

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034325.D
 Acq On : 02 Oct 2024 06:58
 Operator : RC/JU
 Sample : P4019-04DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC68DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BN034325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.034	356	365	370	rBV	738802	1147148	7.39%	0.427%
2	5.458	429	437	444	rVB2	4440434	6752923	43.51%	2.515%
3	5.705	470	479	485	rBV2	708740	1426069	9.19%	0.531%
4	5.822	491	499	505	rVB2	489682	1064993	6.86%	0.397%
5	5.910	508	514	521	rBV3	796728	1470677	9.48%	0.548%
6	5.981	521	526	531	rBV	1359916	2023846	13.04%	0.754%
7	6.052	531	538	542	rBV3	931804	2023791	13.04%	0.754%
8	6.087	542	544	550	rVB	880901	1183328	7.62%	0.441%
9	6.316	575	583	588	rBV2	522870	1198883	7.72%	0.446%
10	6.381	588	594	595	rBV	854257	1297323	8.36%	0.483%
11	6.410	595	599	604	rVB	1586471	2443074	15.74%	0.910%
12	6.469	604	609	611	rBV	1896053	2761741	17.80%	1.029%
13	6.499	611	614	618	rVB	1572385	2057928	13.26%	0.766%
14	6.569	618	626	632	rVB4	2110055	4577474	29.49%	1.705%
15	6.628	632	636	642	rVB	1254181	1812851	11.68%	0.675%
16	6.787	658	663	668	rBV	1307470	2021535	13.03%	0.753%
17	6.840	668	672	677	rBV2	743334	1396765	9.00%	0.520%
18	7.040	699	706	715	rBV2	9245348	15519694	100.00%	5.780%
19	7.381	758	764	769	rVB2	2480410	3931232	25.33%	1.464%
20	7.469	774	779	783	rBV	2767592	4397381	28.33%	1.638%
21	7.616	794	804	808	rBV4	3841891	6964086	44.87%	2.594%
22	7.669	808	813	821	rVB6	896067	2496035	16.08%	0.930%
23	7.875	844	848	852	rBV2	732493	1174051	7.56%	0.437%
24	7.928	852	857	863	rVB2	2202223	3605879	23.23%	1.343%
25	7.987	863	867	870	rBV	1193832	1711040	11.02%	0.637%
26	8.028	870	874	876	rBV2	1358873	1987003	12.80%	0.740%
27	8.057	876	879	890	rVB	1996271	3358380	21.64%	1.251%
28	8.157	890	896	899	rBV	1788335	2943643	18.97%	1.096%
29	8.334	921	926	930	rBV	1036248	1558270	10.04%	0.580%
30	8.381	930	934	941	rVV	1111925	1771615	11.42%	0.660%
31	8.481	941	951	961	rVV2	1353465	3286735	21.18%	1.224%
32	8.622	969	975	982	rVB	7062676	10862808	69.99%	4.046%
33	8.728	982	993	1000	rBV7	976458	2649836	17.07%	0.987%
34	8.810	1000	1007	1011	rBV4	990153	1871474	12.06%	0.697%
35	8.869	1011	1017	1025	rVV5	391500	1183966	7.63%	0.441%
36	9.057	1046	1049	1057	rVB2	660576	1248759	8.05%	0.465%

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Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

37	9.169	1061	1068	1075	rVB2	502710	999873	6.44%	0.372%
38	9.257	1075	1083	1086	rBV4	444183	1049621	6.76%	0.391%
39	9.316	1086	1093	1097	rBV5	529903	1124185	7.24%	0.419%
40	9.457	1108	1117	1123	rVB3	797980	1833370	11.81%	0.683%
41	9.522	1123	1128	1131	rBV	679488	1053332	6.79%	0.392%
42	9.604	1138	1142	1145	rBV	701095	1064601	6.86%	0.396%
43	9.681	1150	1155	1158	rBV	1318201	2057756	13.26%	0.766%
44	9.857	1180	1185	1190	rBV2	745479	1171988	7.55%	0.436%
45	10.010	1205	1211	1216	rBV	613611	1301947	8.39%	0.485%
46	10.151	1224	1235	1240	rBV3	4018488	9094019	58.60%	3.387%
47	10.287	1252	1258	1263	rBV2	2211482	3585054	23.10%	1.335%
48	10.334	1263	1266	1270	rVV	683071	937611	6.04%	0.349%
49	10.546	1295	1302	1310	rBV	2837675	4535861	29.23%	1.689%
50	10.675	1316	1324	1330	rBV2	679749	1399935	9.02%	0.521%
51	11.198	1406	1413	1418	rBV	1268405	2587579	16.67%	0.964%
52	11.257	1418	1423	1430	rVB	2629309	4231159	27.26%	1.576%
53	11.434	1449	1453	1459	rVB2	1878906	2822720	18.19%	1.051%
54	11.604	1473	1482	1485	rBV	2221279	3973924	25.61%	1.480%
55	11.640	1485	1488	1492	rVV	1730904	2336284	15.05%	0.870%
56	11.745	1502	1506	1508	rVV	818644	1177838	7.59%	0.439%
57	11.775	1508	1511	1515	rVV3	822296	1461439	9.42%	0.544%
58	11.816	1515	1518	1522	rVV	1058893	1691035	10.90%	0.630%
59	11.863	1522	1526	1535	rVB	2775133	3875867	24.97%	1.443%
60	12.034	1548	1555	1561	rBV2	674370	1735140	11.18%	0.646%
61	12.269	1589	1595	1598	rBV	948153	1539128	9.92%	0.573%
62	12.587	1644	1649	1658	rVB3	767253	1396166	9.00%	0.520%
63	12.881	1691	1699	1710	rBV	2396352	4071433	26.23%	1.516%
64	13.198	1745	1753	1758	rBV3	757577	2038272	13.13%	0.759%
65	13.357	1775	1780	1784	rVV	1000331	1647087	10.61%	0.613%
66	13.410	1784	1789	1794	rVV5	1202849	2352303	15.16%	0.876%
67	13.551	1804	1813	1817	rBV3	911618	1941641	12.51%	0.723%
68	13.698	1830	1838	1841	rBV3	976660	1916862	12.35%	0.714%
69	13.981	1880	1886	1890	rBV	11096856	15196247	97.92%	5.660%
70	14.039	1890	1896	1903	rVB	1519773	2572428	16.58%	0.958%
71	14.151	1909	1915	1918	rVB3	1188040	1761162	11.35%	0.656%
72	14.198	1918	1923	1928	rVB	2745217	3715666	23.94%	1.384%
73	14.275	1932	1936	1940	rVB4	753467	1220714	7.87%	0.455%
74	14.534	1976	1980	1987	rVB2	602024	943613	6.08%	0.351%
75	14.598	1987	1991	1995	rBV	772612	1047256	6.75%	0.390%
76	14.681	2000	2005	2009	rVB4	1159992	2010884	12.96%	0.749%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

77	14.822	2024	2029	2035	rBV	2138391	3550379	22.88%	1.322%
78	14.939	2041	2049	2053	rVB2	2843909	4810507	31.00%	1.792%
79	15.163	2081	2087	2093	rBV	1455941	2092600	13.48%	0.779%
80	15.345	2111	2118	2122	rVB	934568	1737597	11.20%	0.647%
81	15.428	2128	2132	2139	rVB3	687390	1228552	7.92%	0.458%
82	15.704	2175	2179	2185	rVB3	735224	1046586	6.74%	0.390%
83	15.804	2191	2196	2199	rBV	2716857	3943464	25.41%	1.469%
84	15.969	2221	2224	2232	rBV5	458585	980219	6.32%	0.365%
85	16.457	2302	2307	2314	rVB	5616065	8010223	51.61%	2.983%
86	16.598	2327	2331	2335	rBV	2172273	2875194	18.53%	1.071%
87	16.651	2337	2340	2350	rVB2	1150003	1854200	11.95%	0.691%
88	16.798	2359	2365	2368	rBV	1734399	2690161	17.33%	1.002%
89	16.916	2379	2385	2389	rVV3	864277	1438104	9.27%	0.536%
90	16.957	2389	2392	2398	rVB2	937913	1258757	8.11%	0.469%
91	17.339	2449	2457	2461	rBV	1876697	2599900	16.75%	0.968%
92	17.510	2482	2486	2495	rVB2	1023396	1557987	10.04%	0.580%
93	18.028	2570	2574	2579	rVB	1460024	1725464	11.12%	0.643%
94	18.675	2680	2684	2691	rVB2	1319251	2489807	16.04%	0.927%
95	19.263	2780	2784	2790	rVB	955258	1102669	7.10%	0.411%
96	19.804	2871	2876	2881	rBV3	1072547	1439682	9.28%	0.536%
97	20.774	3037	3041	3051	rVB	1317105	1659682	10.69%	0.618%
98	21.027	3080	3084	3090	rVB	1836715	2481327	15.99%	0.924%
99	21.768	3206	3210	3216	rVB2	700261	1125115	7.25%	0.419%
100	23.739	3538	3545	3551	rBV	1403107	3153922	20.32%	1.175%

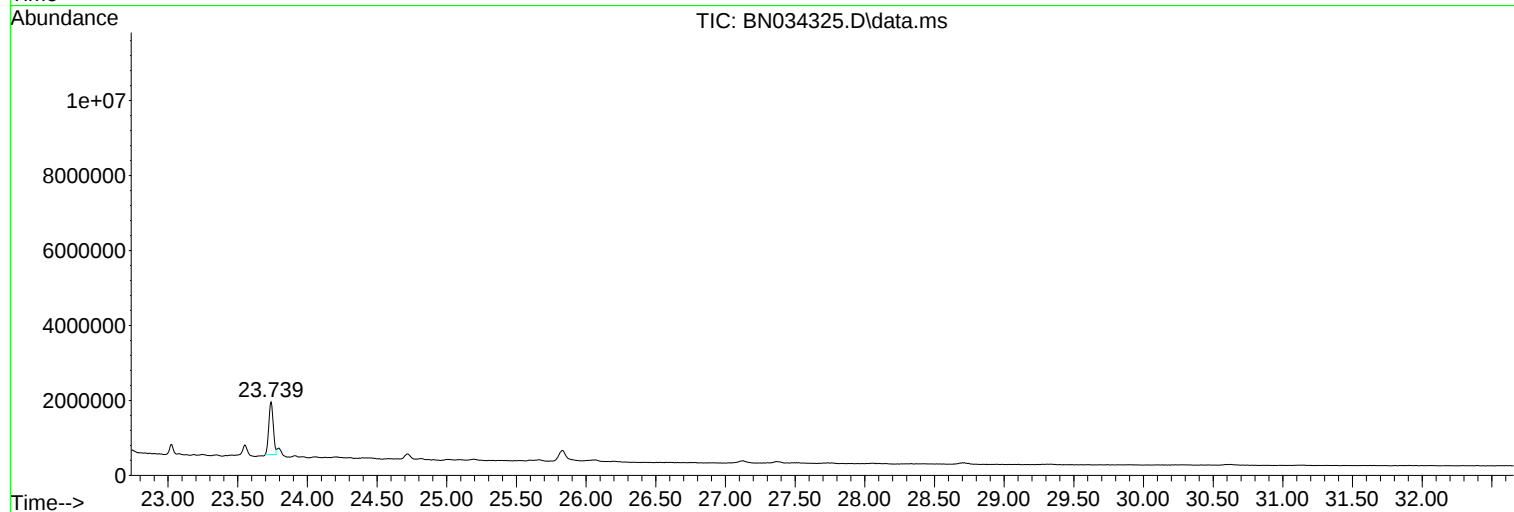
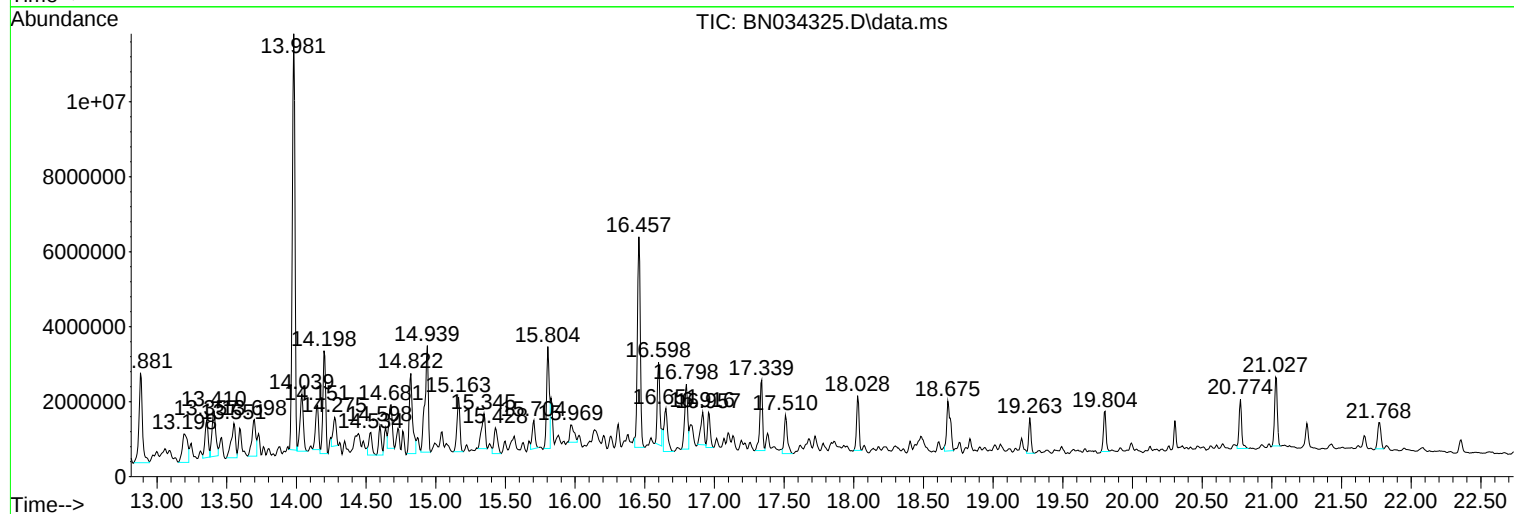
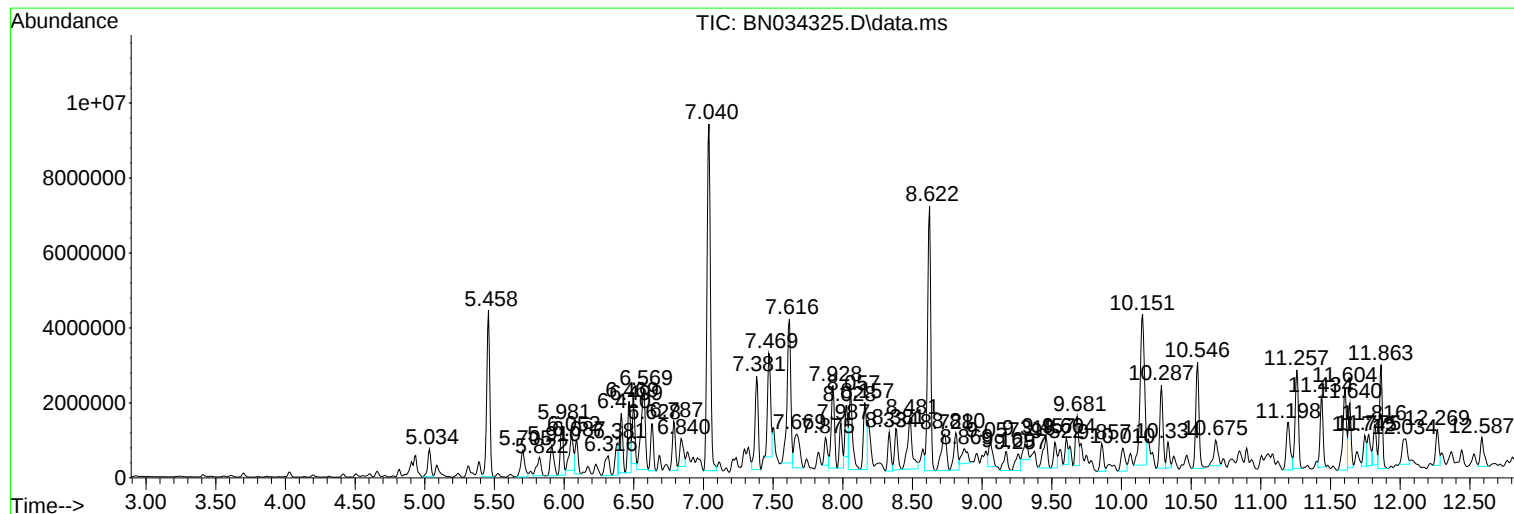
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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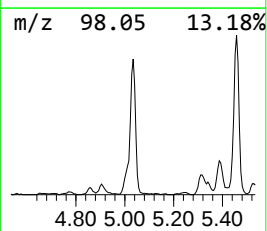
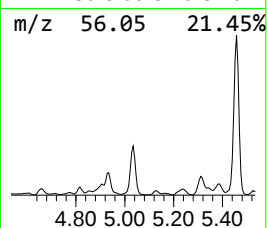
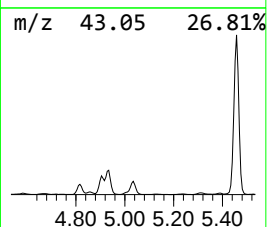
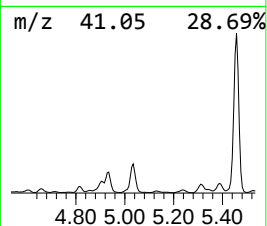
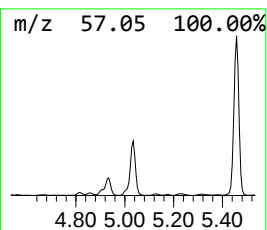
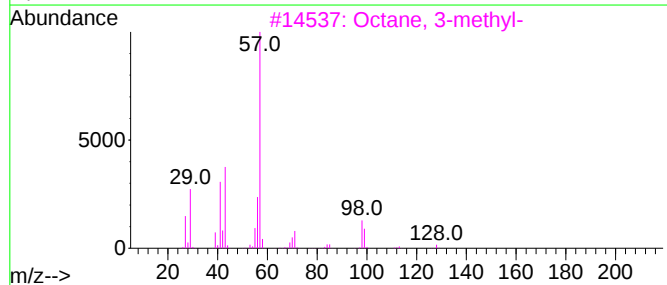
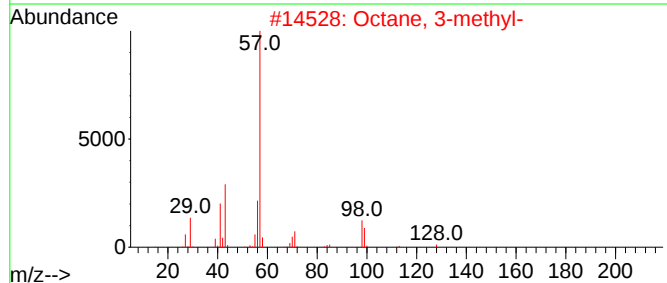
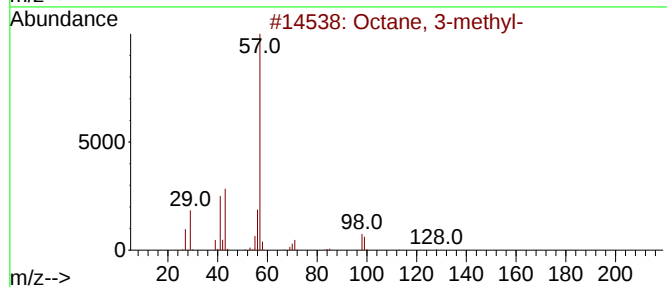
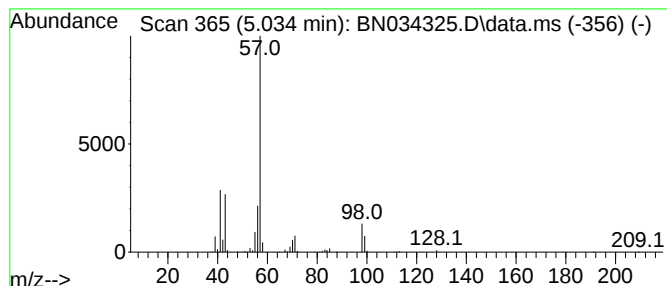
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	5.84 ng/ul	1147150	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Octane, 3-methyl-	128	C9H20	002216-33-3	91
3			Octane, 3-methyl-	128	C9H20	002216-33-3	64
4			Oxalic acid, isobutyl heptyl ester	244	C13H24O4	1000309-37-2	64
5			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64



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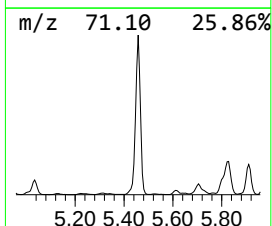
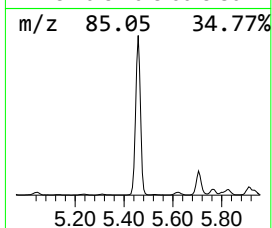
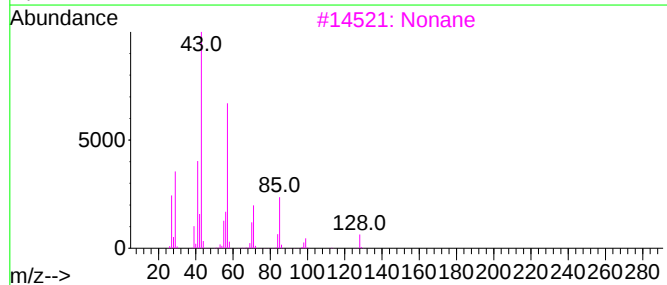
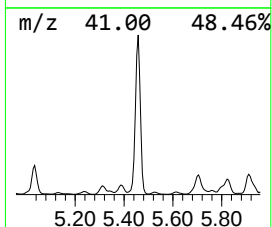
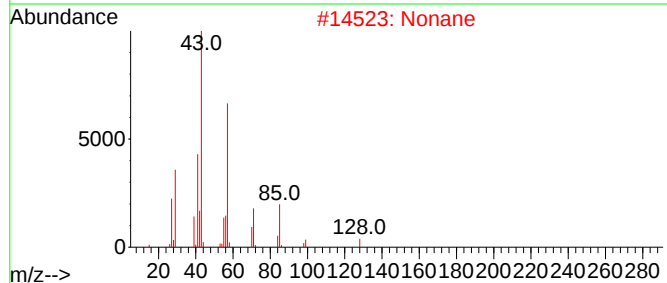
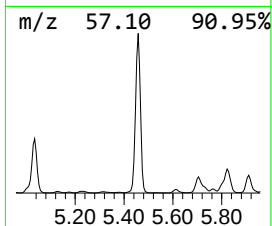
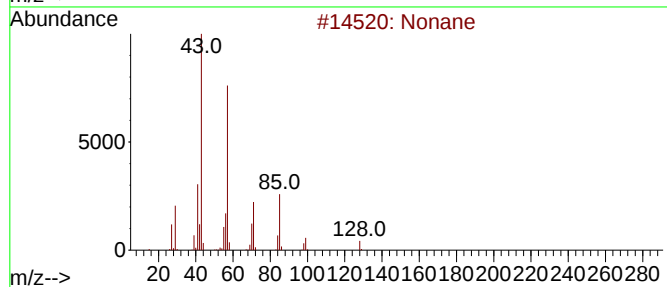
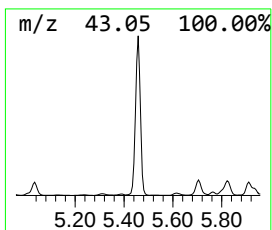
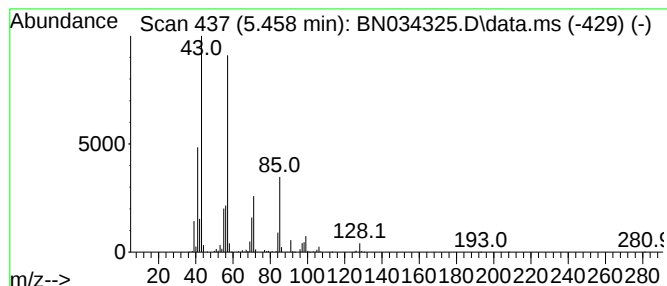
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.458	34.36 ng/ul	6752920	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	97
2	Nonane			128	C9H20	000111-84-2	94
3	Nonane			128	C9H20	000111-84-2	78
4	Octane, 2,4,6-trimethyl-			156	C11H24	062016-37-9	59
5	Nonane			128	C9H20	000111-84-2	58



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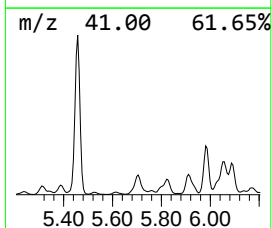
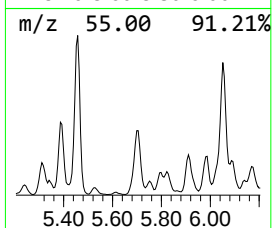
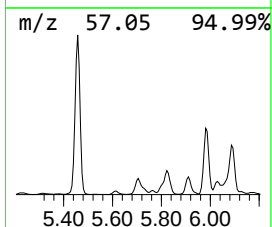
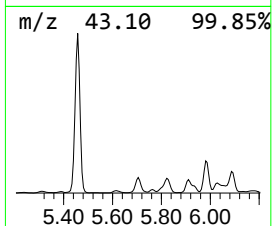
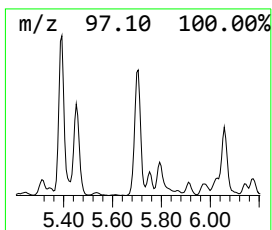
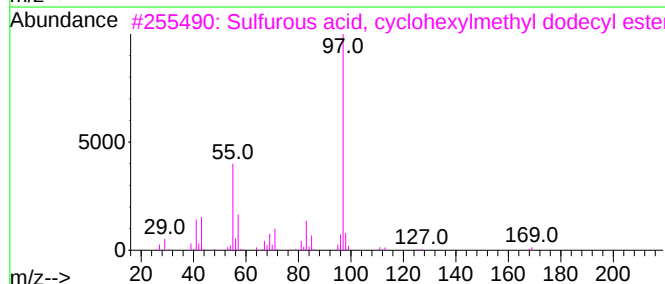
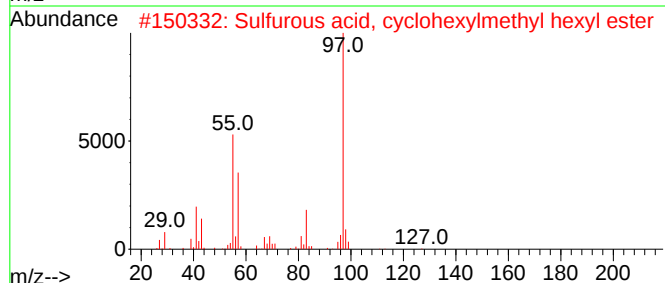
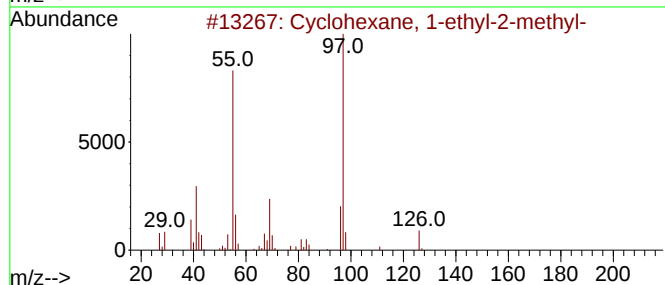
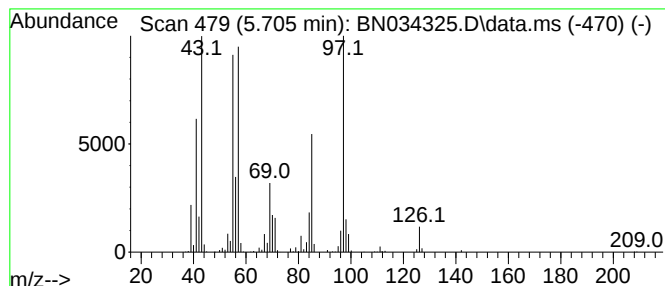
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic5.705 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.705	7.26 ng/ul	1426070	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	55
2			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1010309-21-6	47
3			Sulfurous acid, cyclohexylmethyl...	346	C19H38O3S	1000309-22-0	47
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	46
5			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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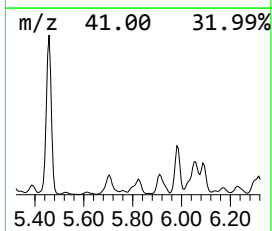
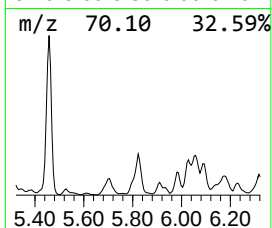
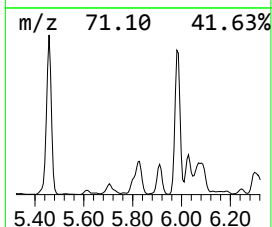
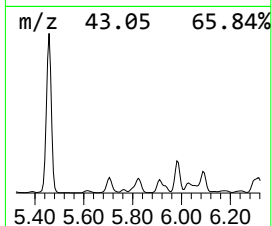
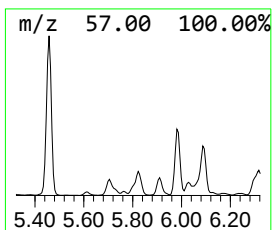
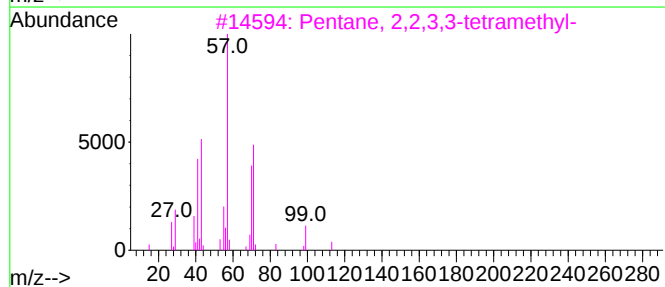
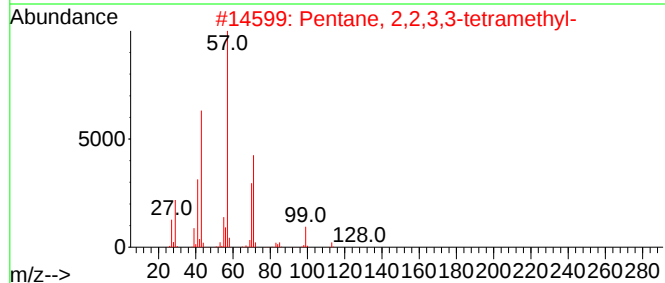
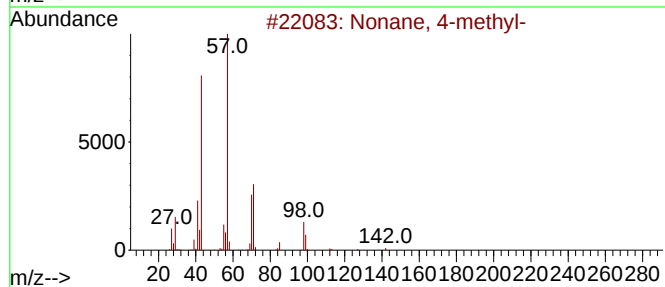
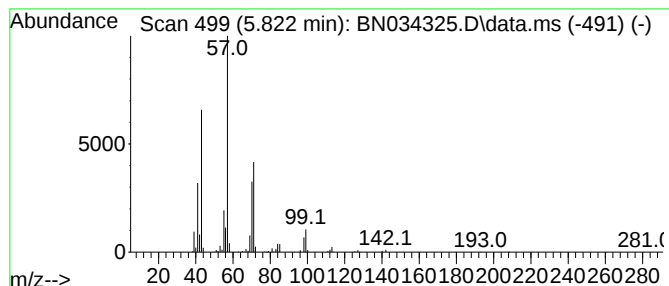
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.822	5.42 ng/ul	1064990	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	86
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	78
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	72
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	64
5			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

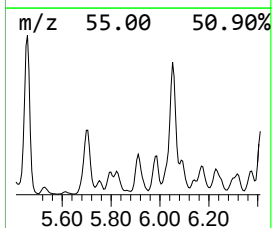
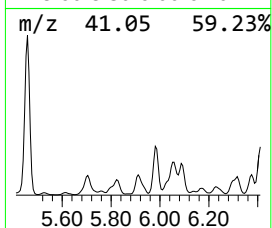
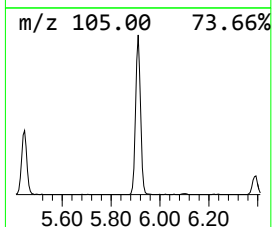
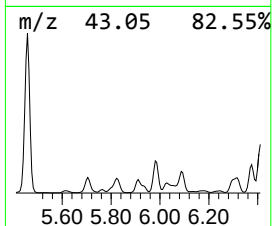
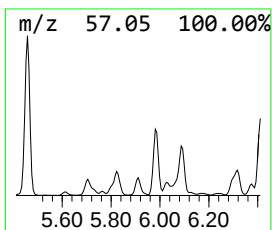
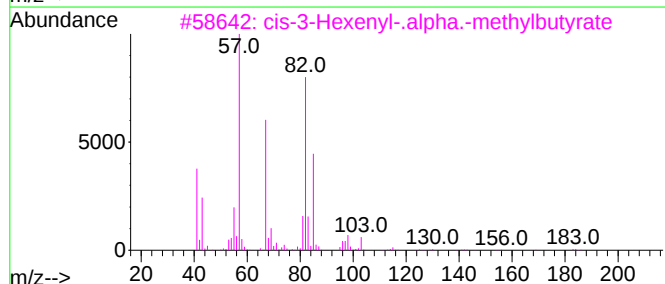
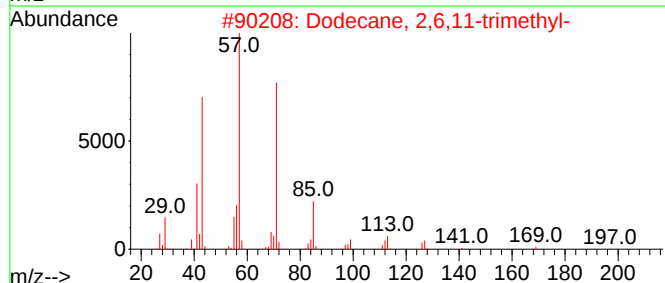
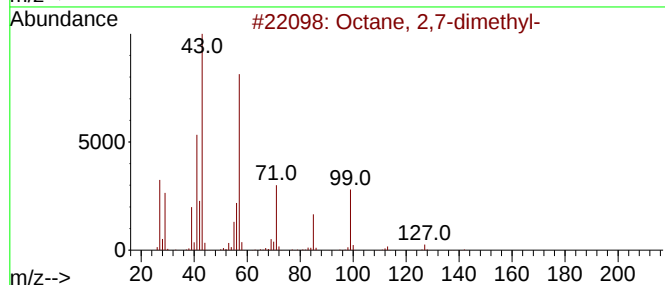
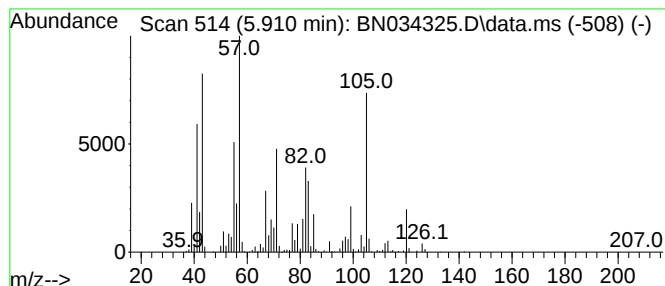
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.910	7.48 ng/ul	1470680	1,4-Dichlorobenzene-d4	7.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	35
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	27
3	cis-3-Hexenyl-.alpha.-methylbuty...	184	C11H20O2	053398-85-9	27
4	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	22
5	Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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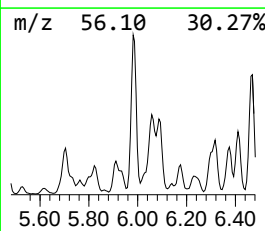
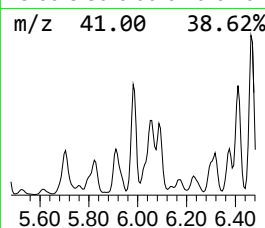
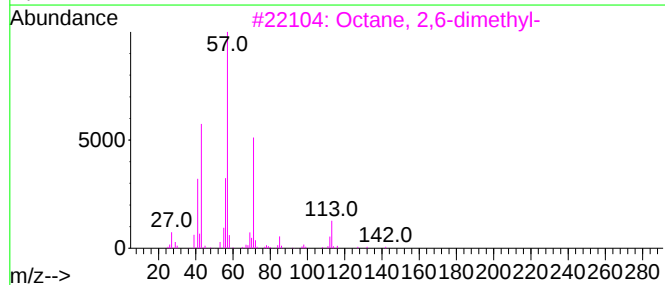
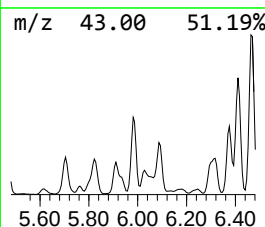
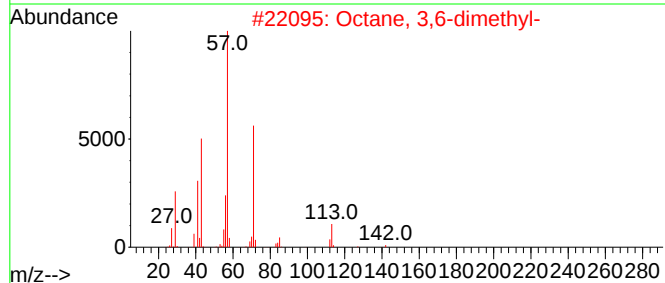
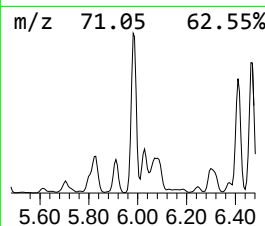
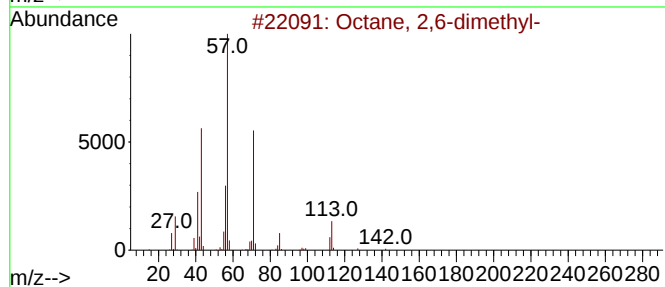
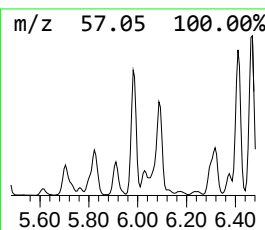
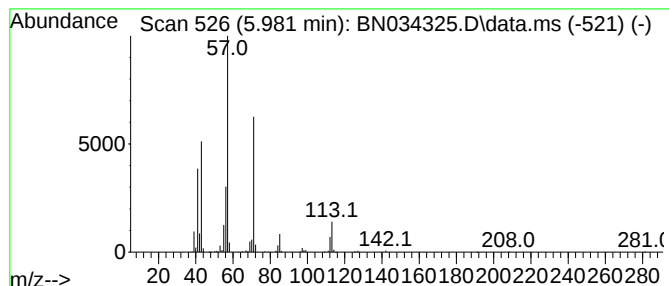
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.981	10.30 ng/ul	2023850	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	95
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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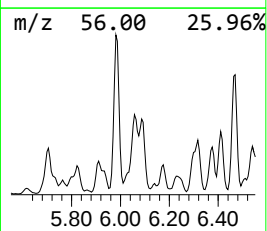
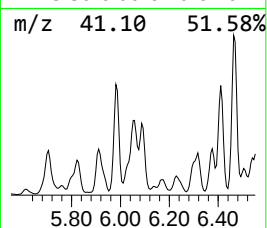
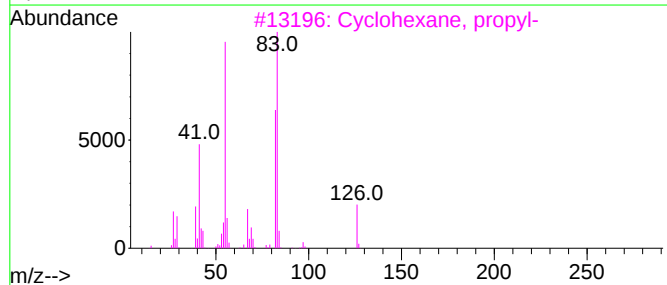
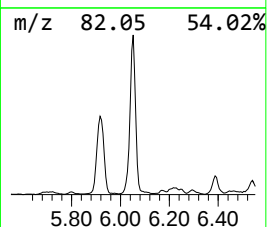
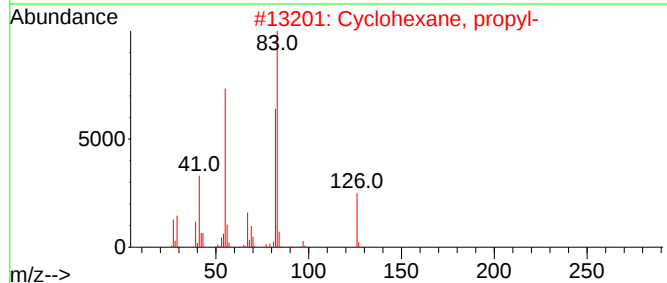
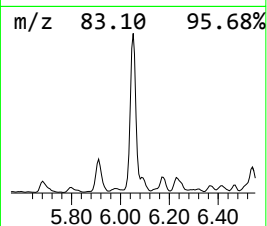
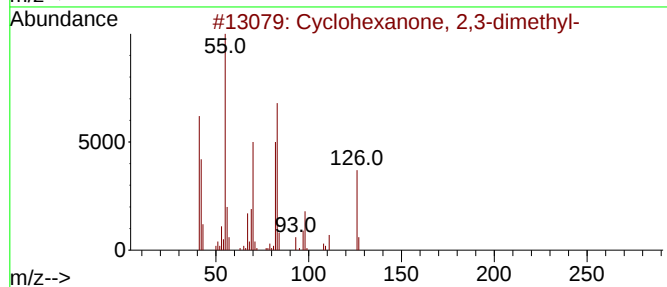
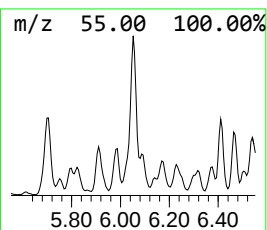
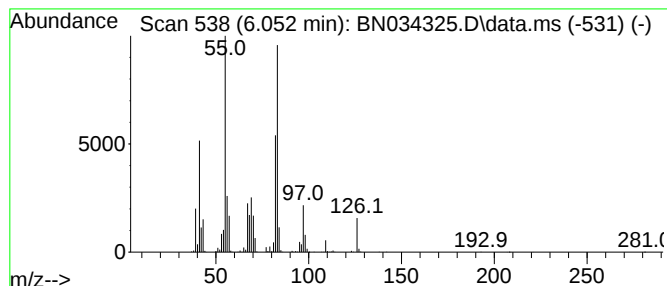
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclohexanone, 2,3-dimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.052	10.30 ng/ul	2023790	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	80
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	74
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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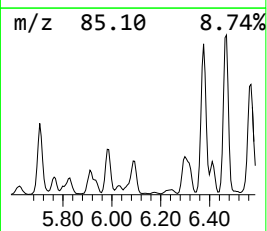
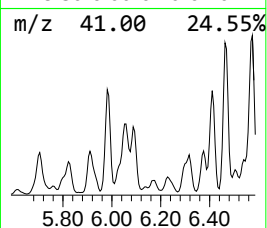
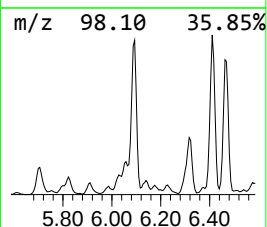
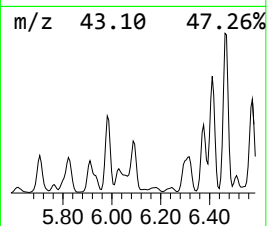
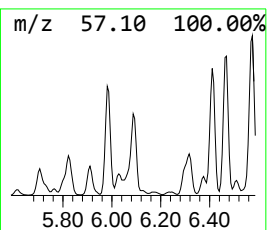
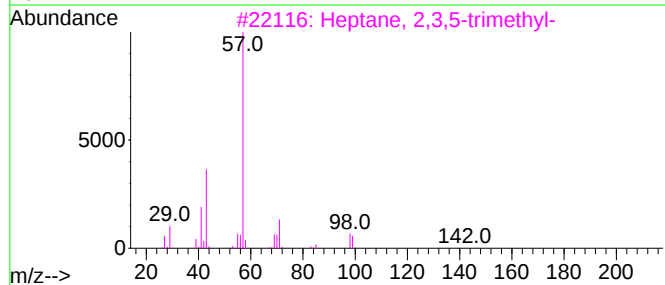
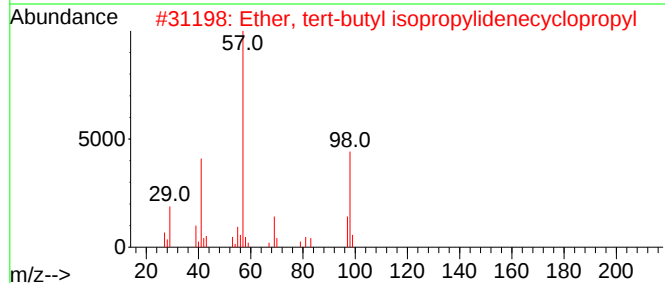
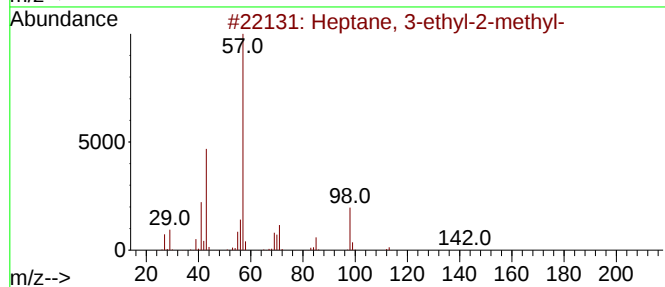
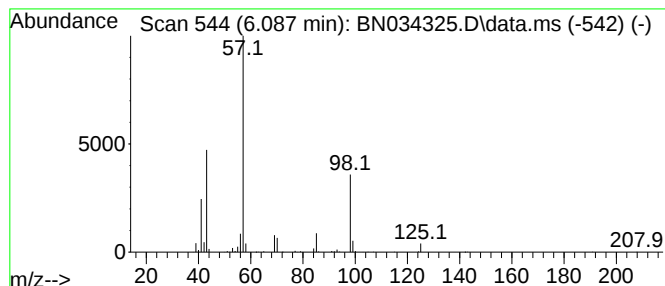
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.087	6.02 ng/ul	1183330	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50
2			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	45
3			Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	40
4			Sulfurous acid, 2-propyl heptyl ...	222	C10H22O3S	1000309-11-8	40
5			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	39



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

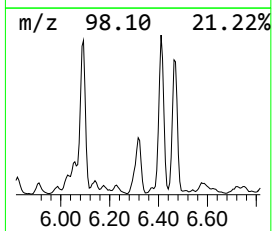
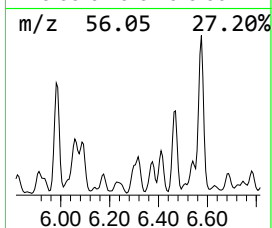
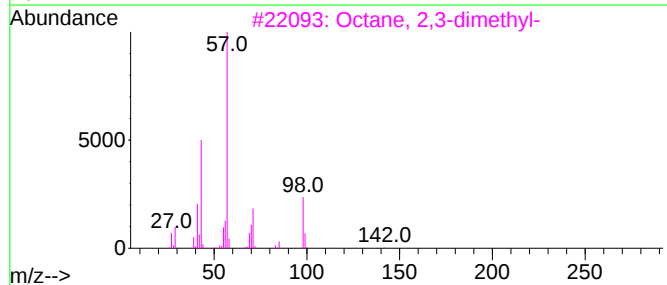
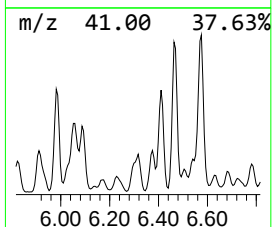
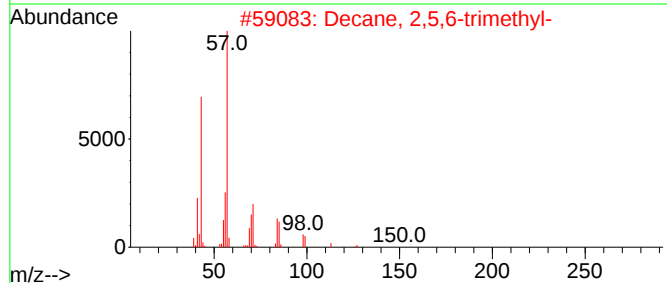
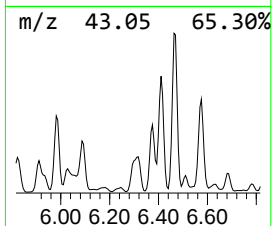
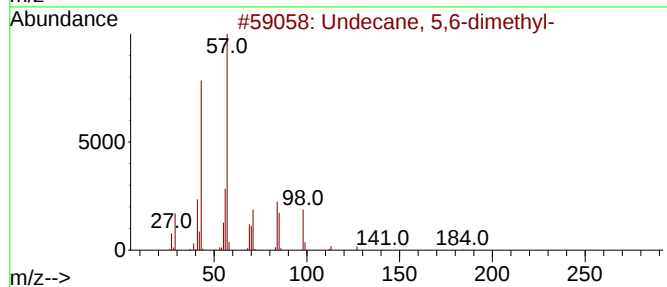
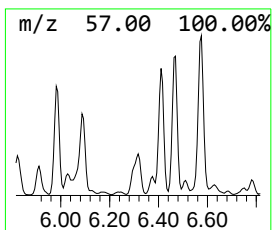
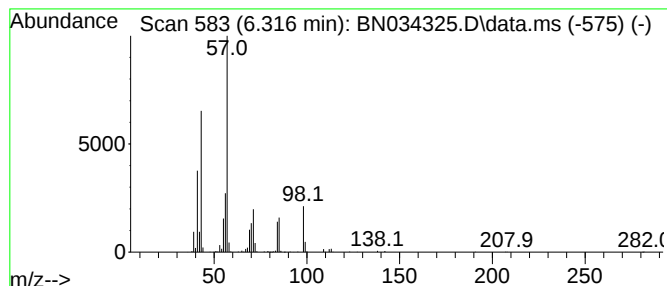
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.316	6.10 ng/ul	1198880	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	72
2			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	72
3			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	58
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	52
5			Octane, 4-ethyl-	142	C10H22	015869-86-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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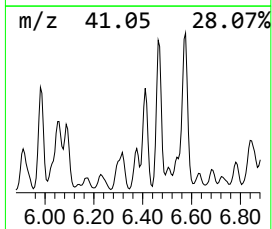
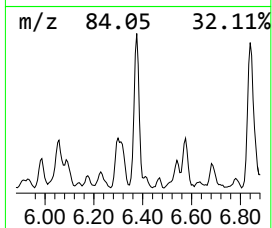
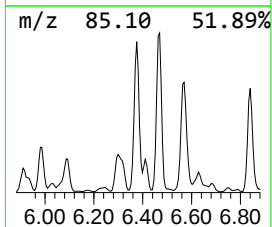
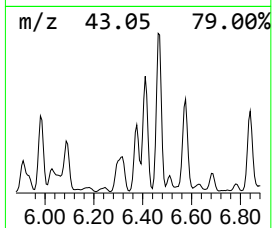
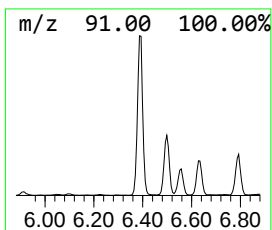
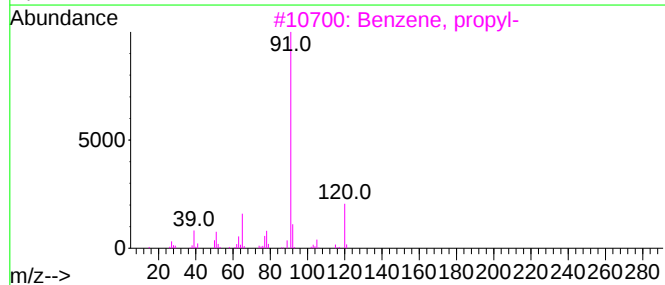
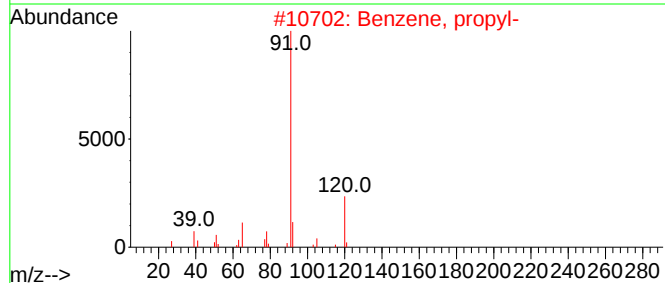
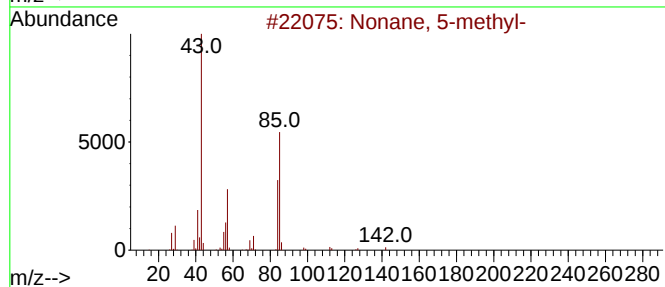
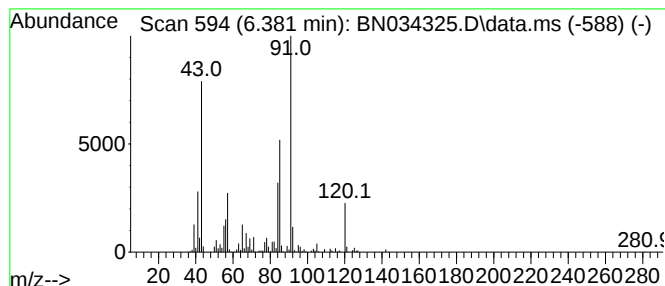
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.381	6.60 ng/ul	1297320	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	90
2			Benzene, propyl-	120	C9H12	000103-65-1	70
3			Benzene, propyl-	120	C9H12	000103-65-1	70
4			Nonane, 5-methyl-	142	C10H22	015869-85-9	60
5			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

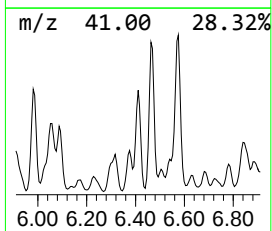
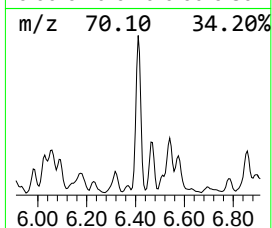
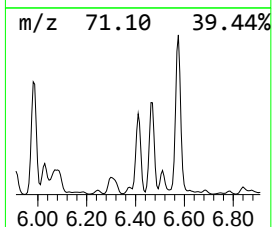
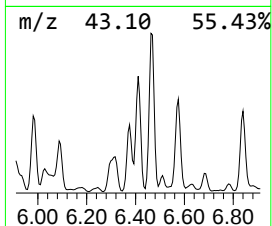
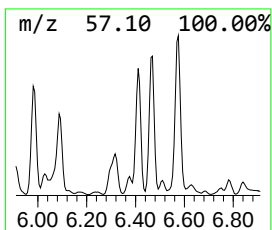
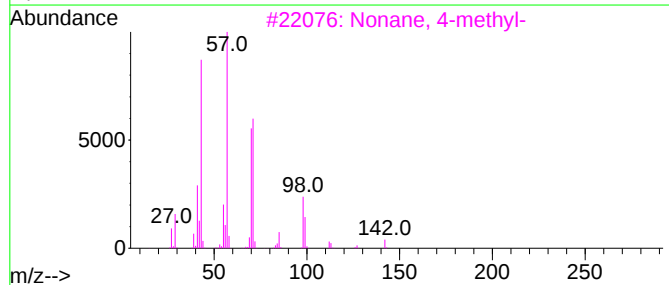
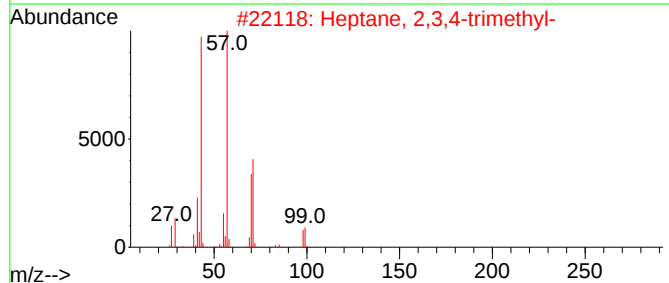
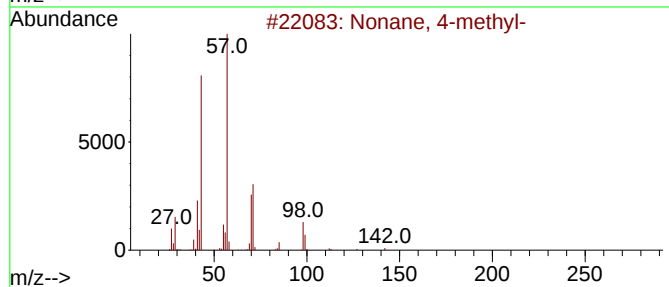
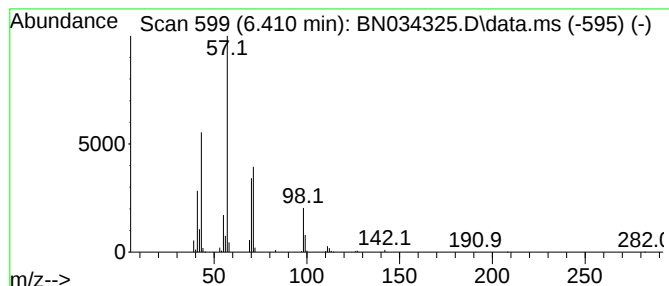
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.410	12.43 ng/ul	2443070	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 4-methyl-	142	C10H22	017301-94-9	87
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	64
3		Nonane, 4-methyl-	142	C10H22	017301-94-9	59
4		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
5		Nonane, 4-methyl-	142	C10H22	017301-94-9	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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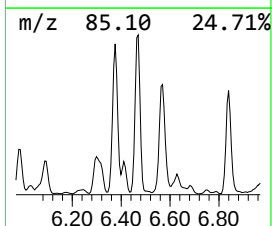
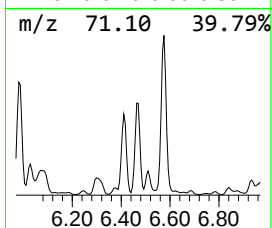
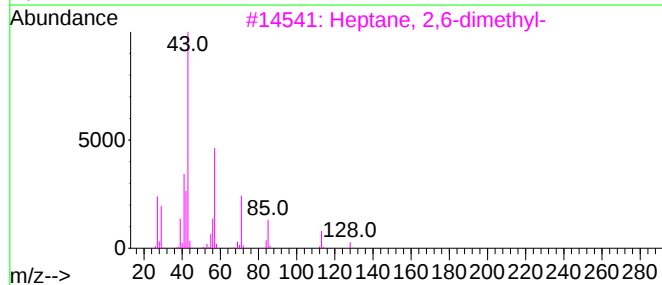
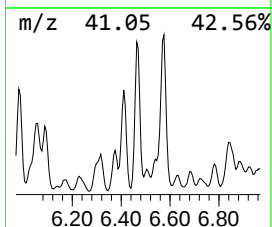
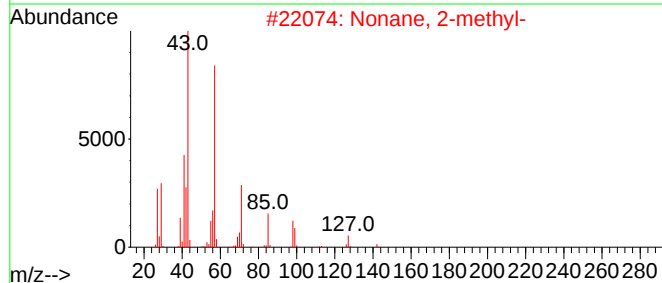
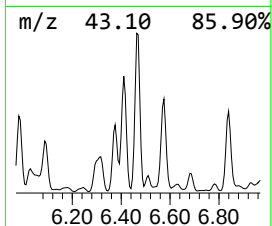
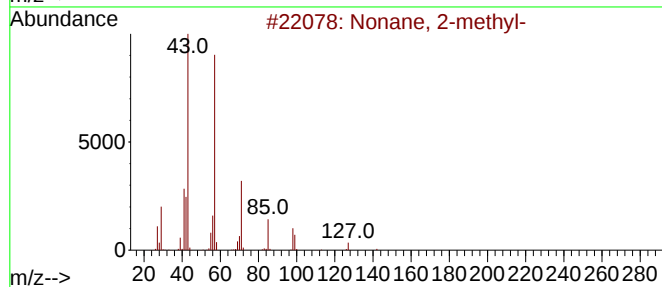
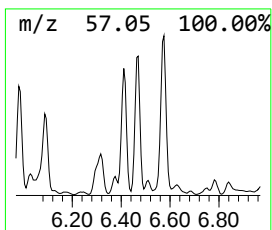
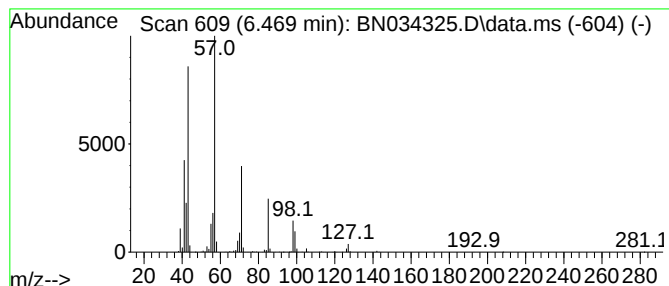
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.469	14.05 ng/ul	2761740	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	93
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59
5			Octane, 2-methyl-	128	C9H20	003221-61-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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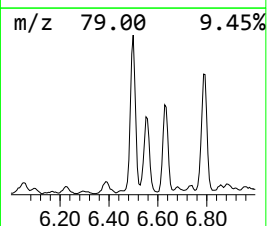
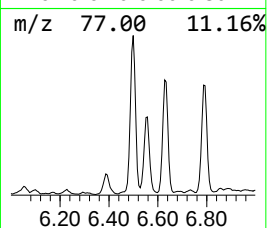
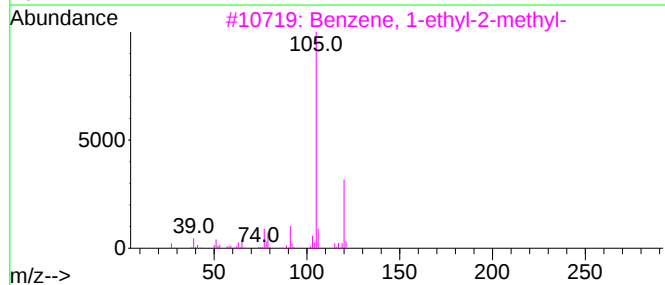
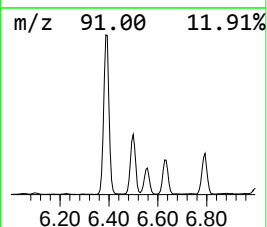
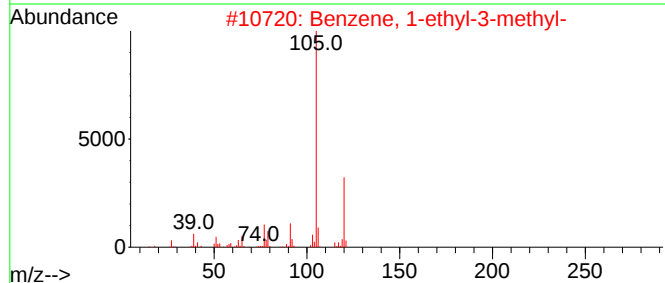
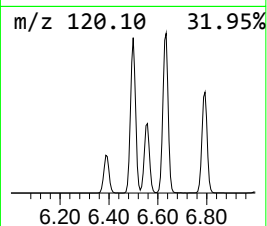
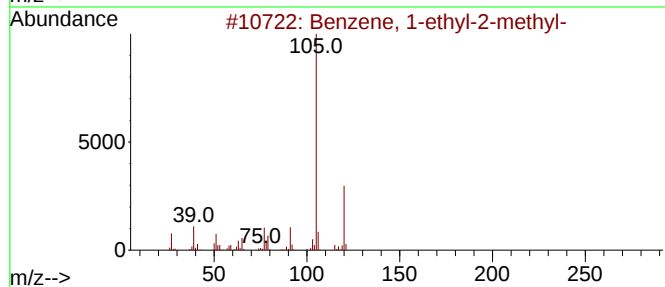
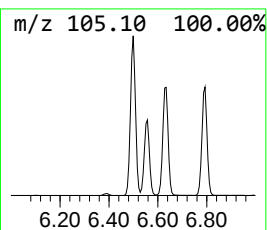
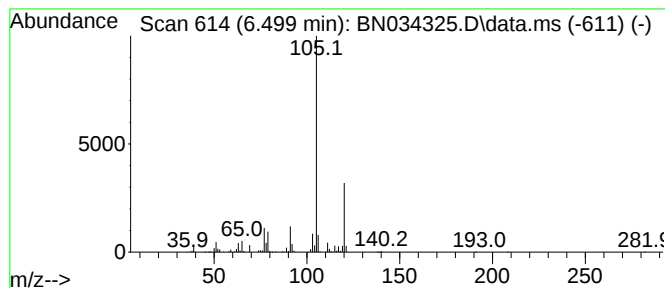
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 1-ethyl-2-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.499	10.47 ng/ul	2057930	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
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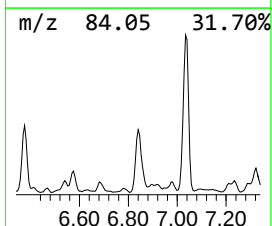
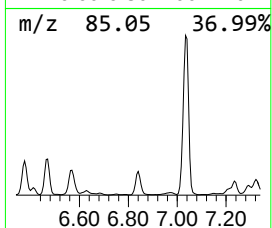
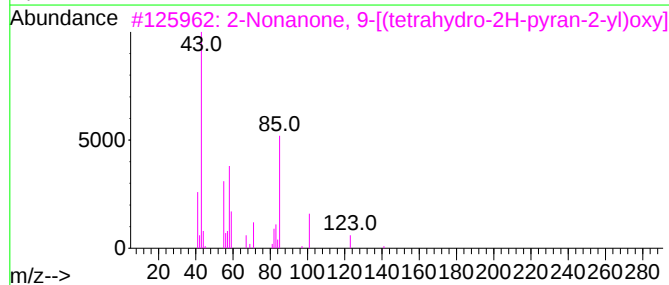
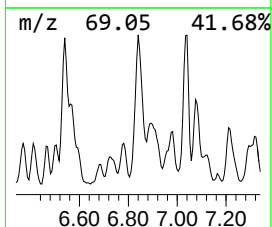
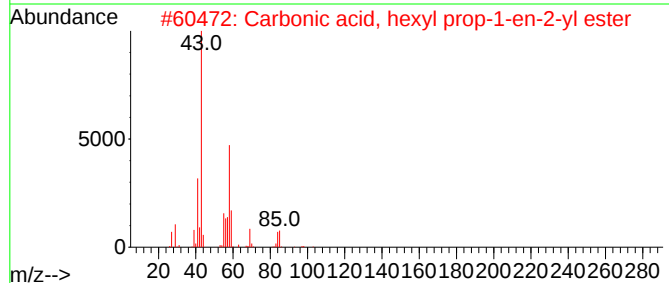
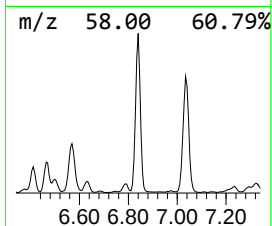
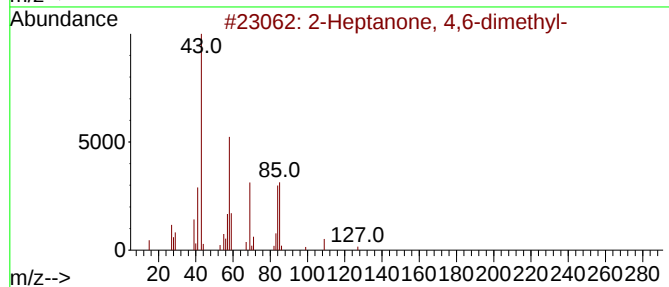
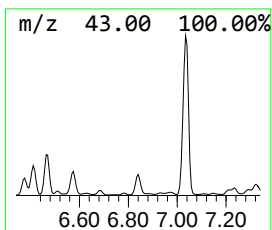
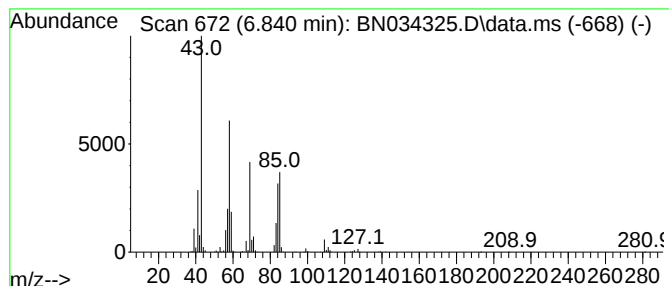
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 2-Heptanone, 4,6-dimethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.840	7.11 ng/ul	1396770	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	86
2			Carbonic acid, hexyl prop-1-en-2-yl ester	186	C10H18O3	1000382-54-2	56
3			2-Nonanone, 9-[(tetrahydro-2H-pyran-2-yl)oxy]-	242	C14H26O3	054699-41-1	50
4			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	50
5			Nonane, 5-methyl-	142	C10H22	015869-85-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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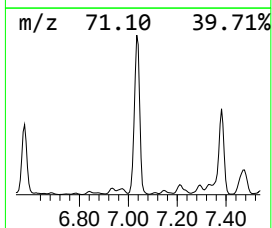
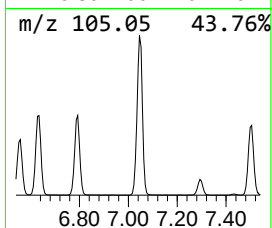
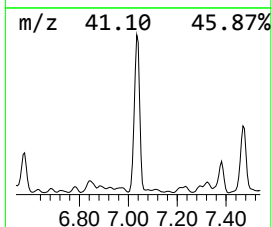
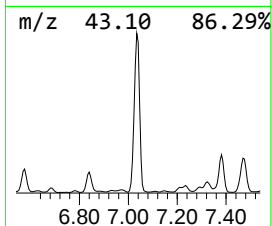
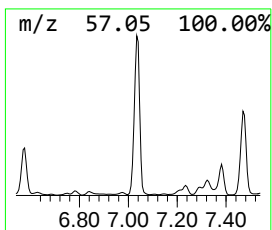
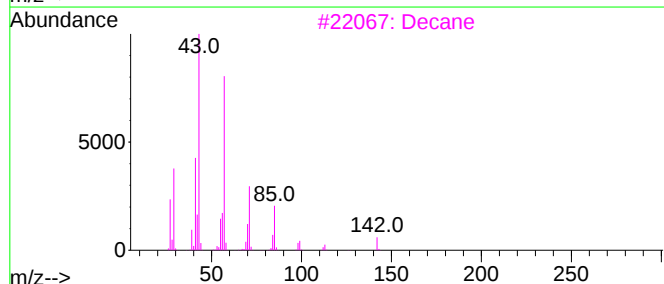
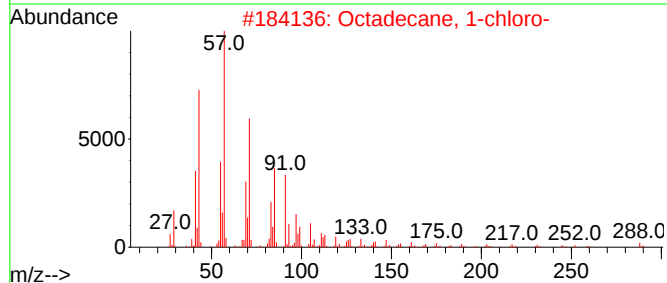
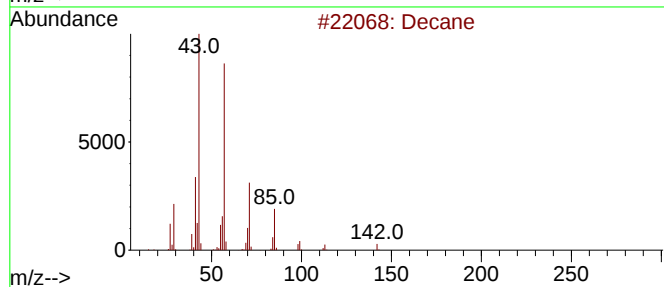
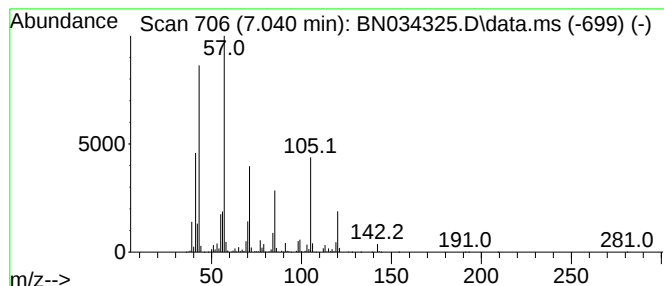
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.040	78.96 ng/ul	15519700	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	86
2			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	53
3			Decane	142	C10H22	000124-18-5	52
4			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	50
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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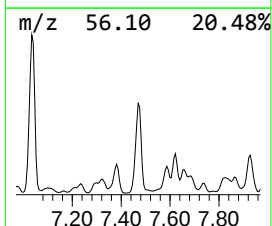
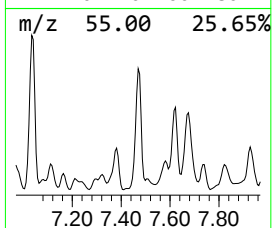
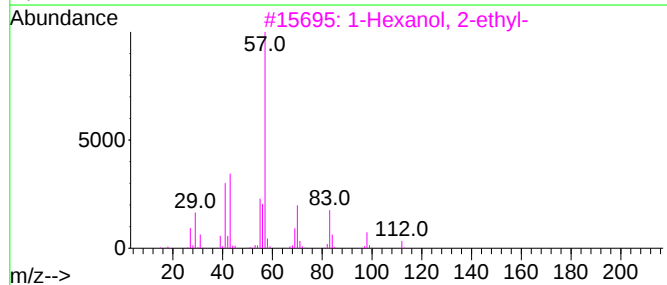
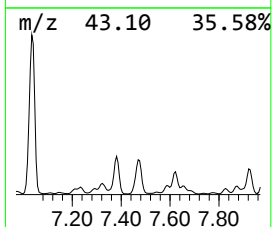
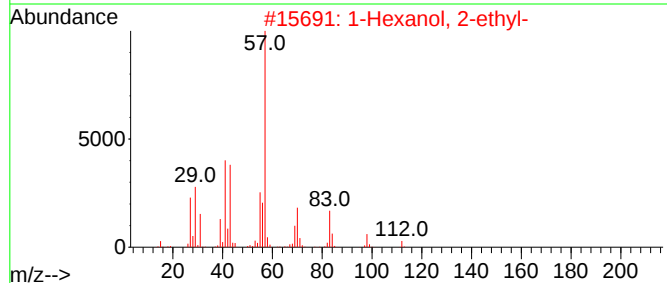
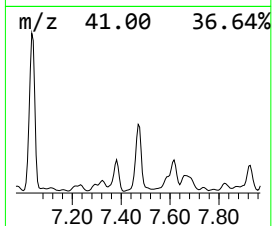
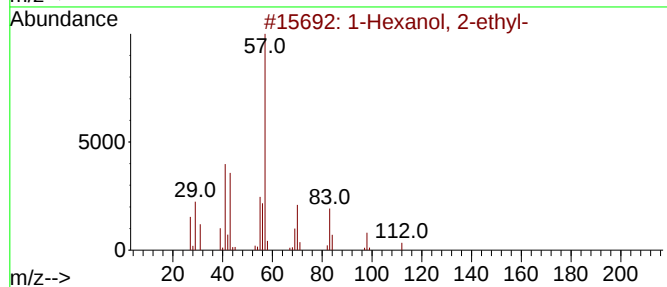
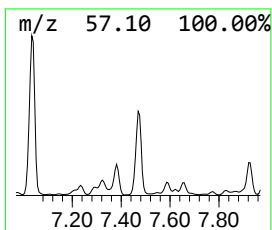
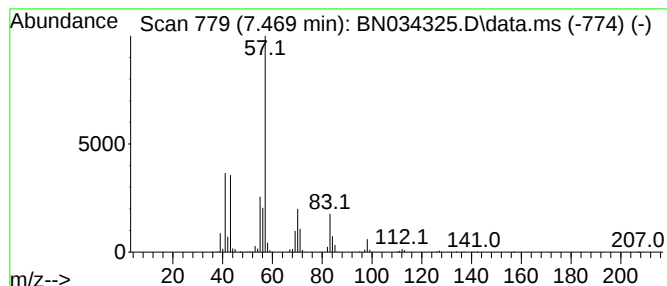
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 1-Hexanol, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	22.37 ng/ul	4397380	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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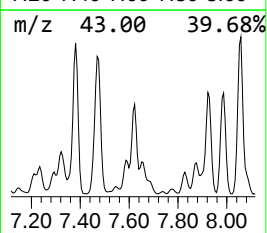
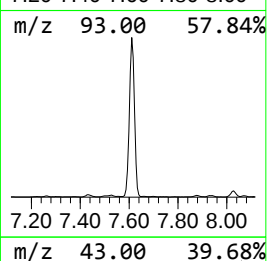
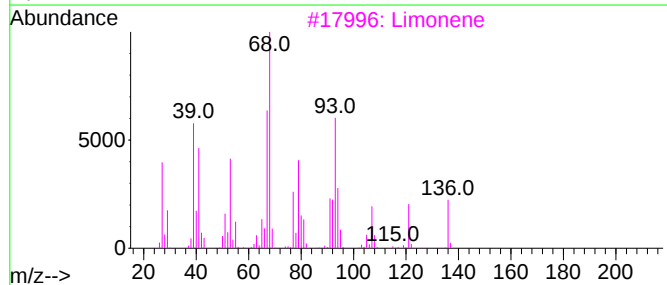
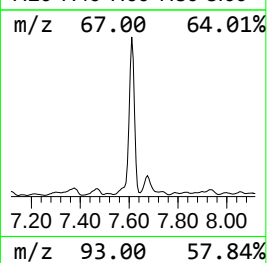
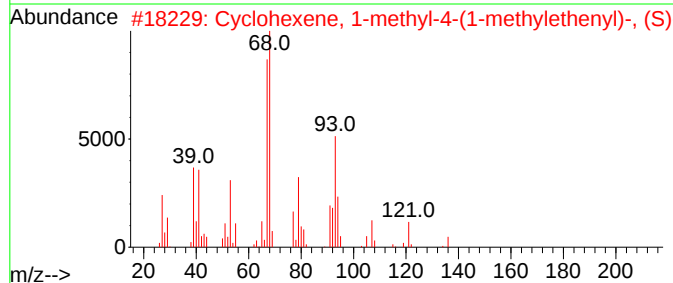
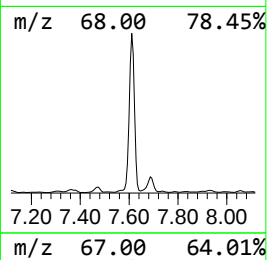
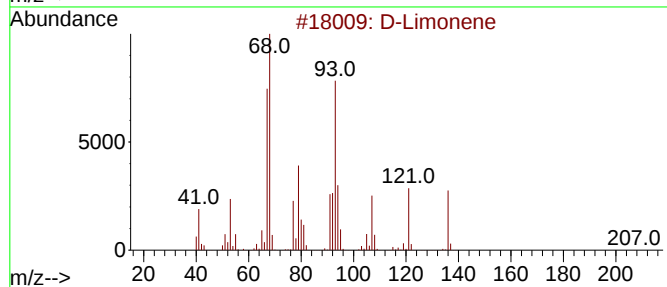
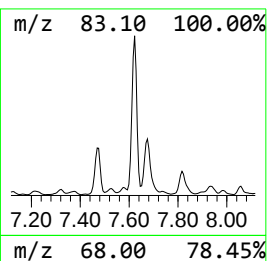
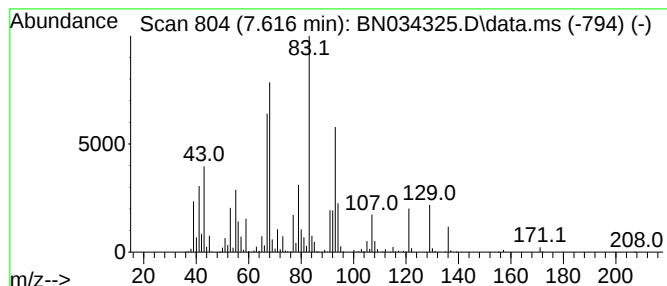
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 D-Limonene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	35.43 ng/ul	6964090	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	92
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	86
3			Limonene	136	C10H16	000138-86-3	60
4			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	53
5			Limonene	136	C10H16	000138-86-3	53



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Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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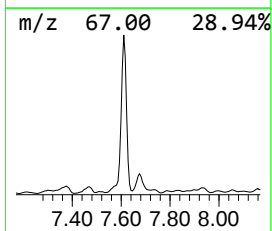
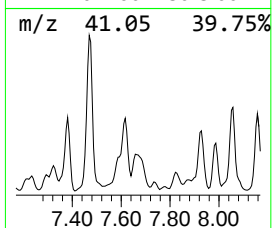
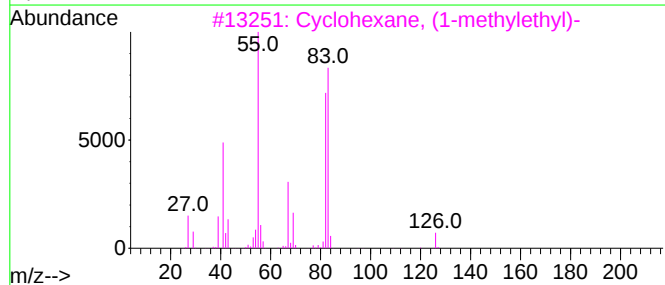
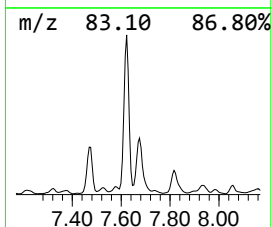
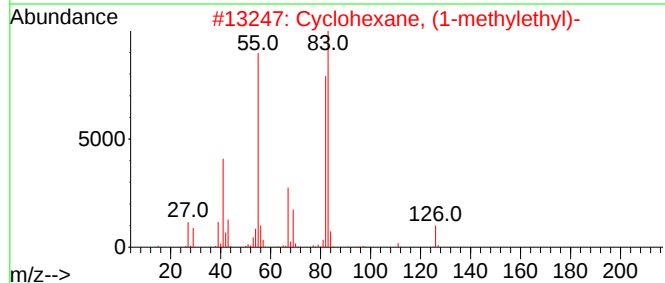
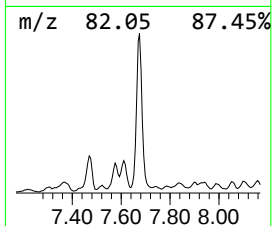
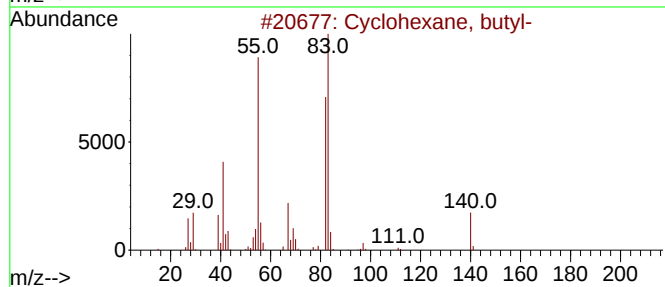
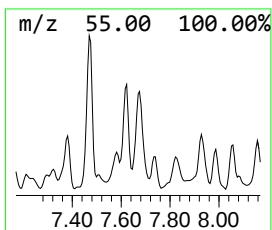
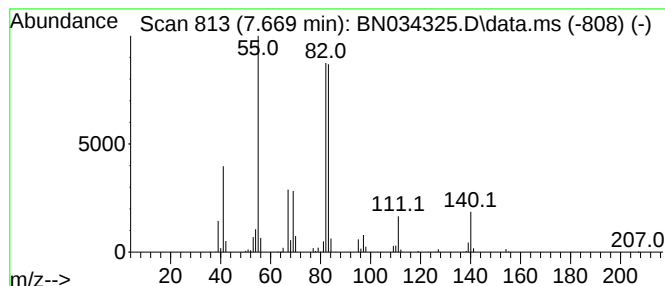
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Cyclic7.669 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.669	12.70 ng/ul	2496040	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	80
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5			(Z)-(Z)-Hex-3-en-1-yl 2-methylbu...	182	C11H18O2	084060-80-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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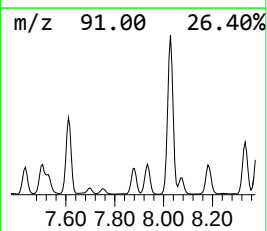
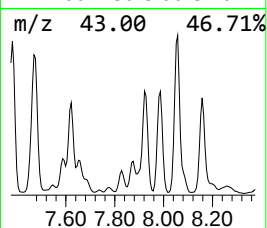
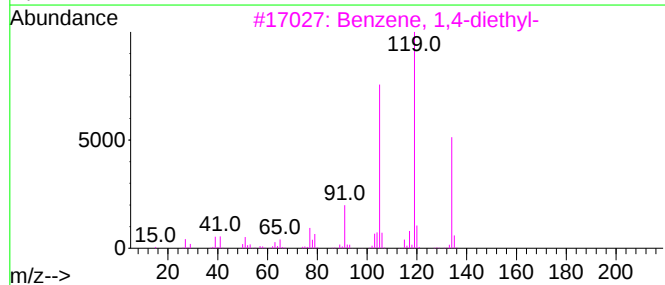
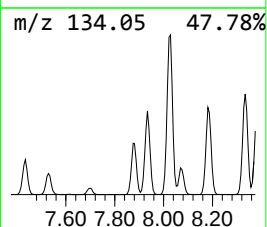
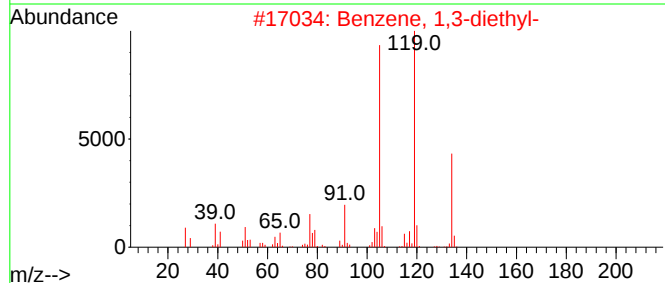
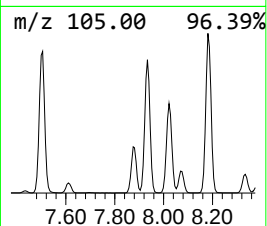
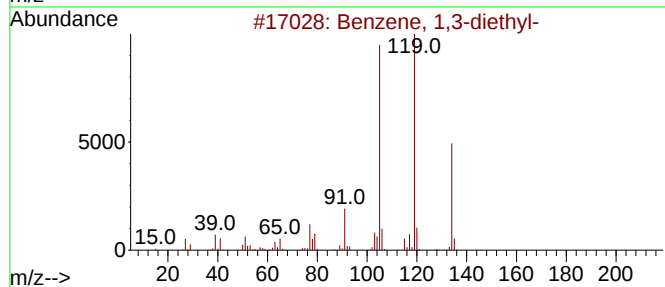
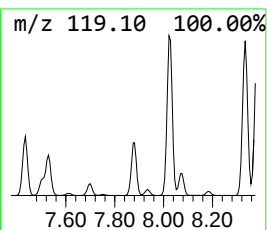
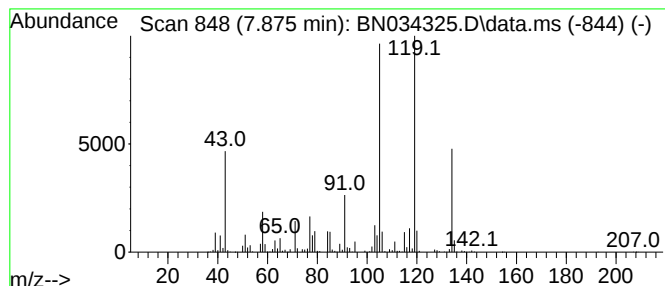
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 1,3-diethyl- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	5.97 ng/ul	1174050	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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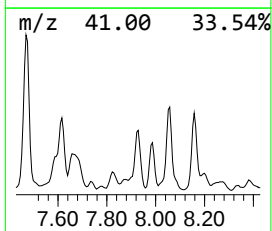
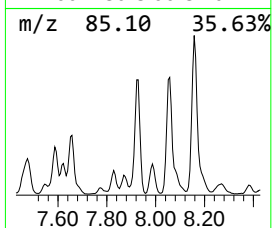
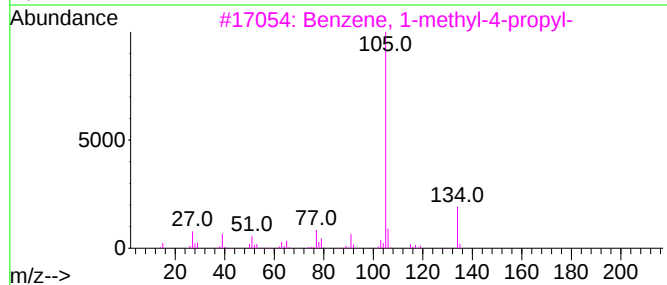
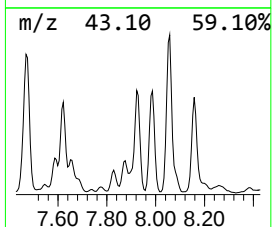
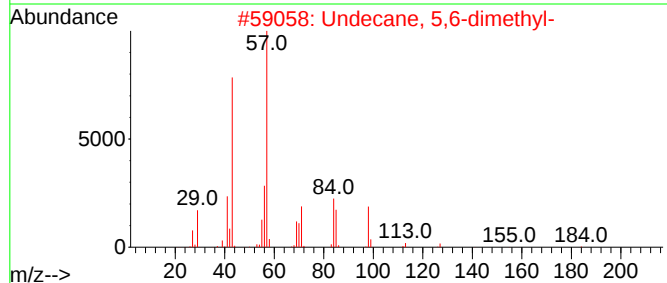
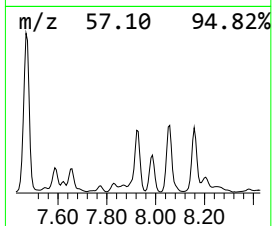
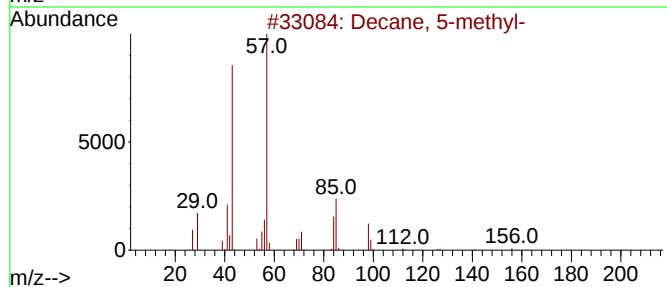
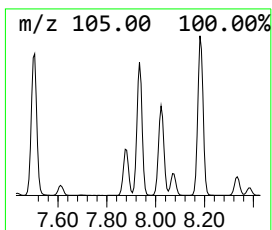
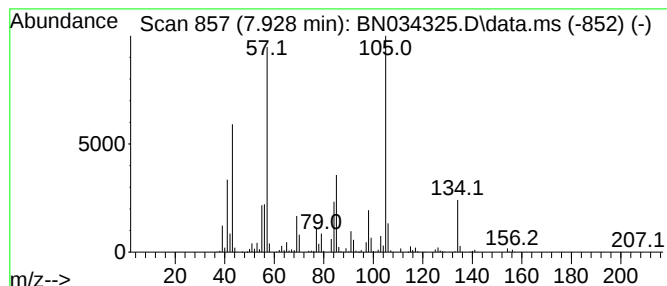
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	18.34 ng/ul	3605880	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	43
2		Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	43
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	38
4		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	38
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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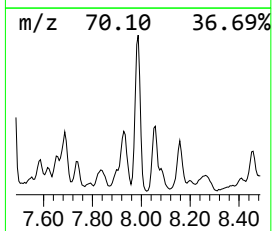
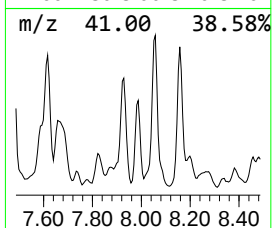
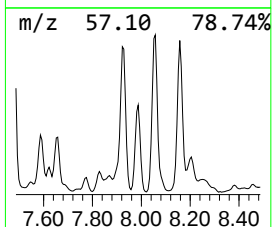
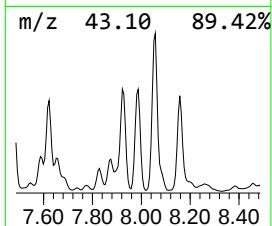
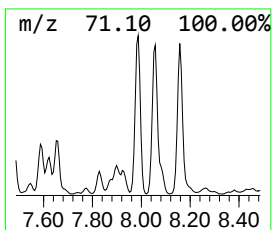
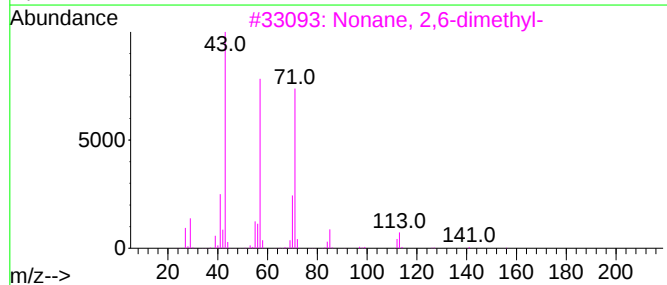
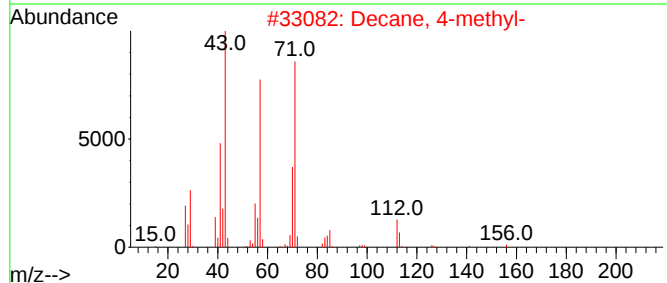
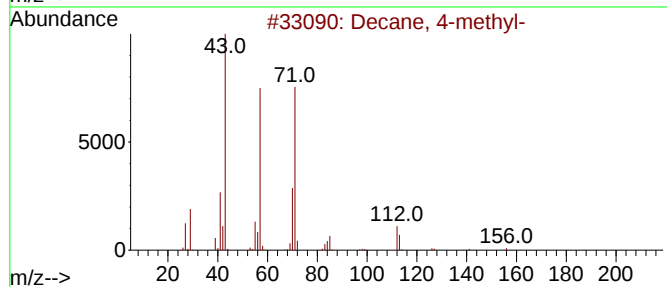
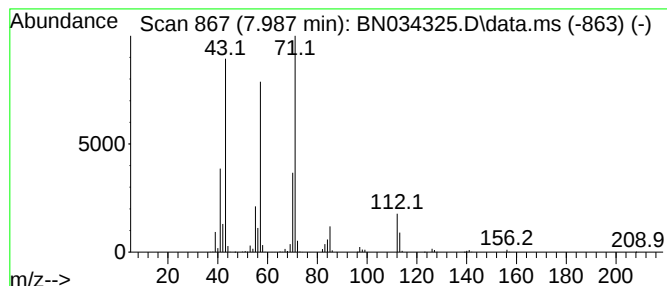
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.987	8.70 ng/ul	1711040	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	94
2			Decane, 4-methyl-	156	C11H24	002847-72-5	91
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	90
4			Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	72
5			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
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Misc :
ALS Vial : 34 Sample Multiplier: 1

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ClientSampleId :
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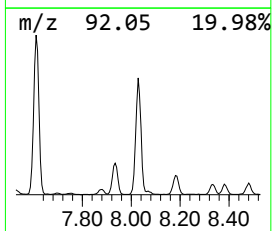
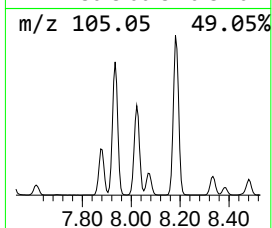
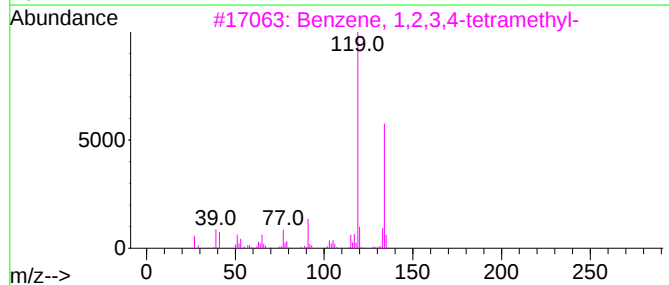
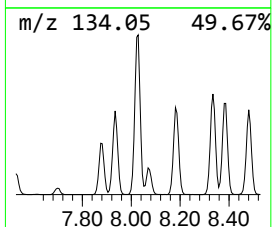
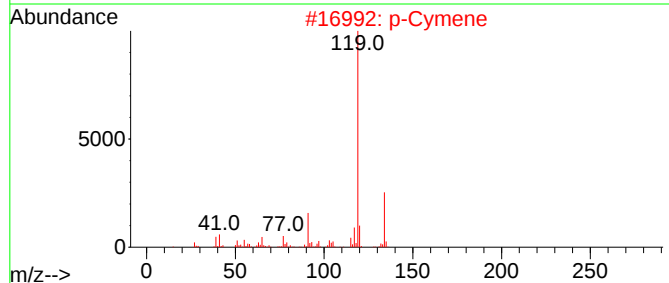
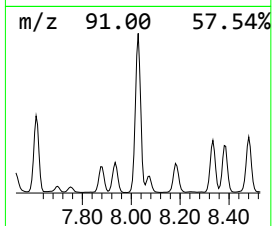
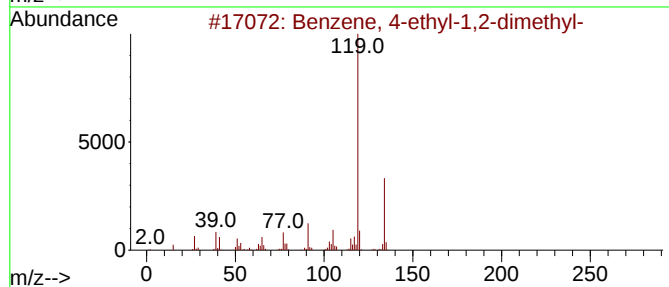
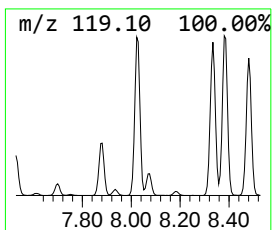
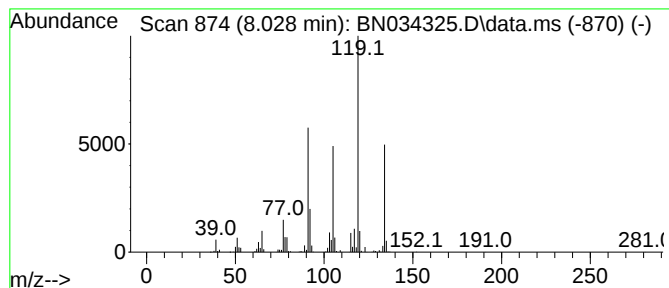
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.028	10.11 ng/ul	1987000	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2			p-Cymene	134	C10H14	000099-87-6	93
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
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Misc :
ALS Vial : 34 Sample Multiplier: 1

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ClientSampleId :
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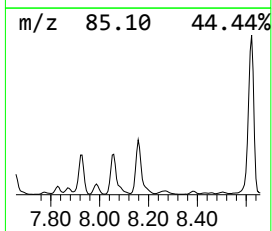
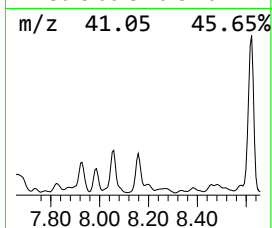
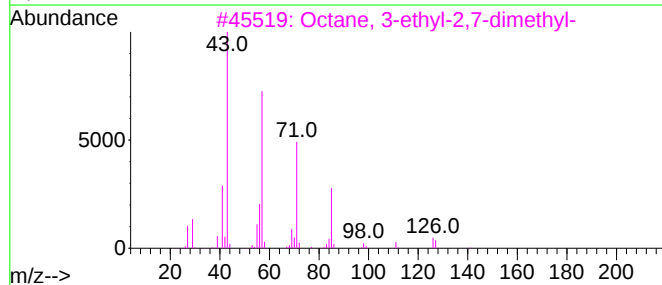
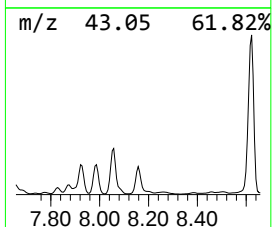
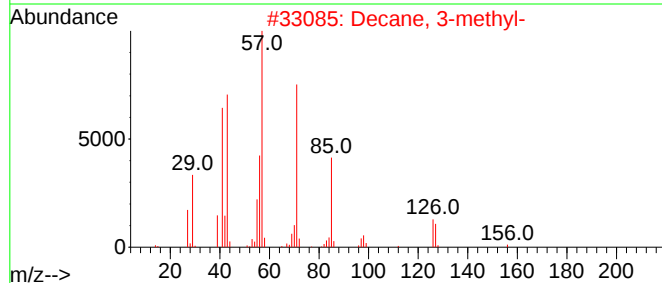
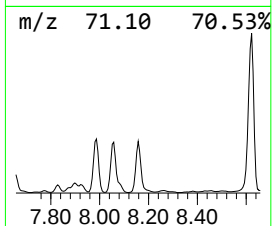
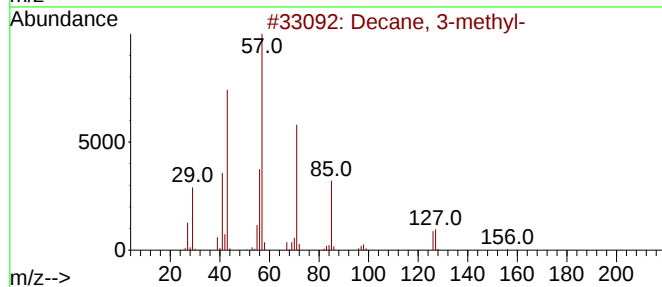
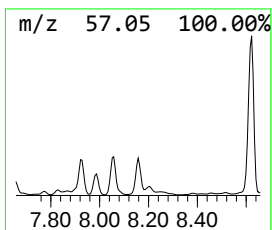
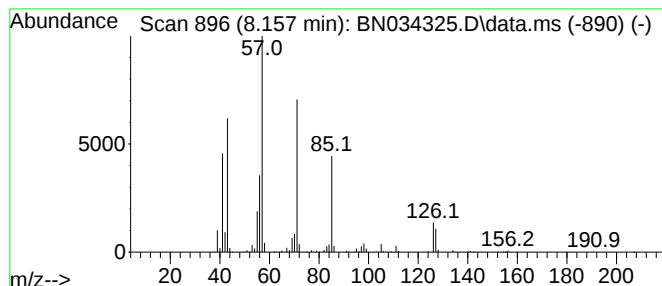
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.157	14.98 ng/ul	2943640	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	93
2			Decane, 3-methyl-	156	C11H24	013151-34-3	81
3			Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	78
4			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	72
5			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

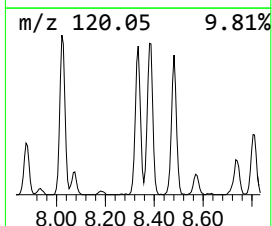
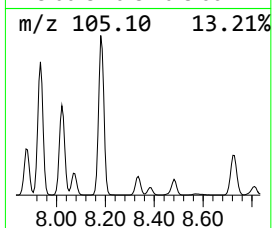
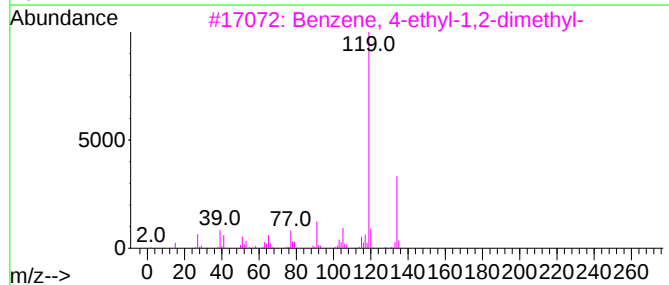
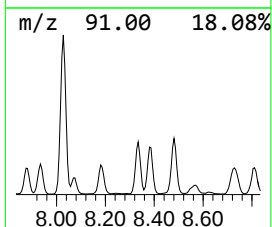
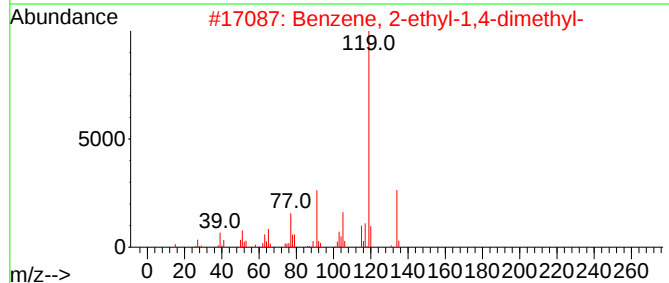
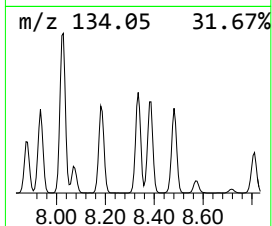
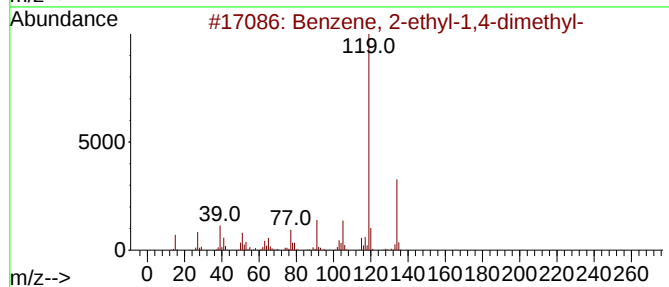
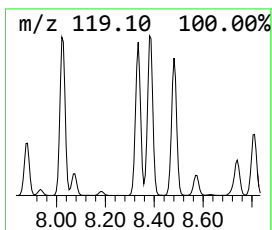
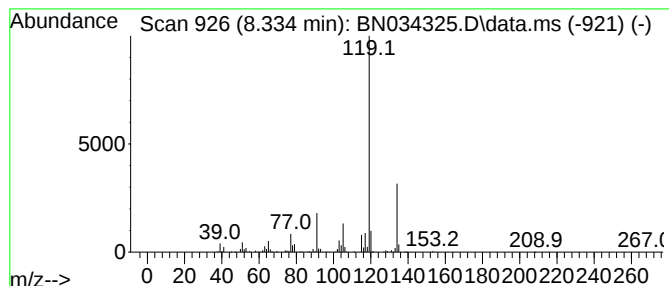
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	7.93 ng/ul	1558270	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

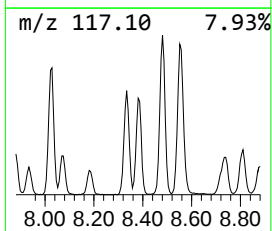
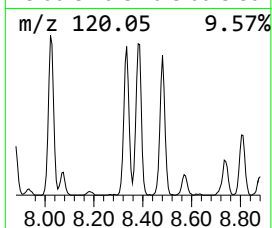
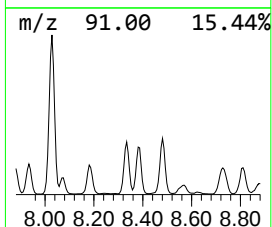
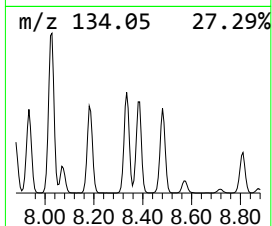
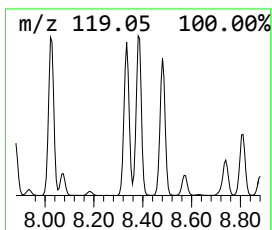
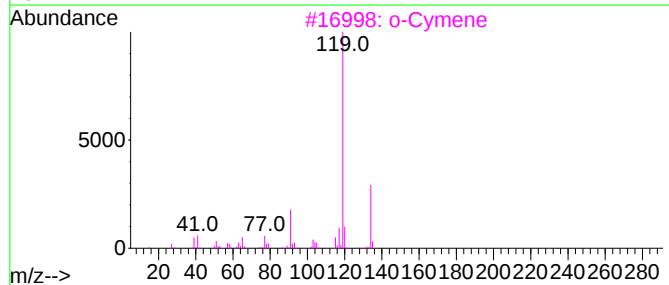
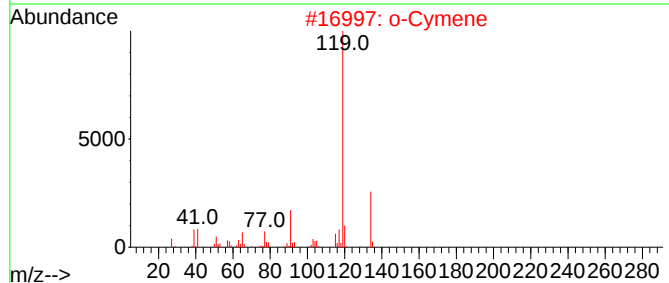
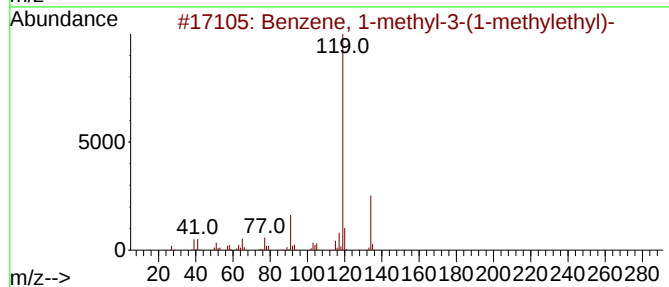
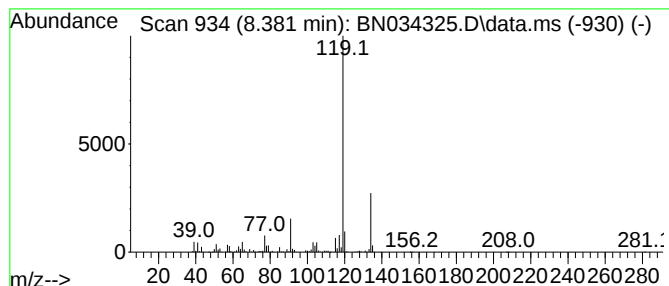
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1-methyl-3-(1-meth... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	9.01 ng/ul	1771620	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			o-Cymene	134	C10H14	000527-84-4	97
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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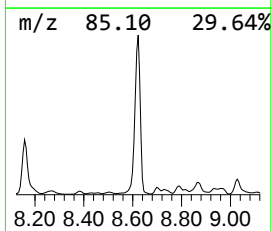
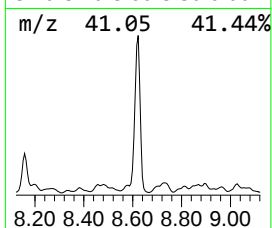
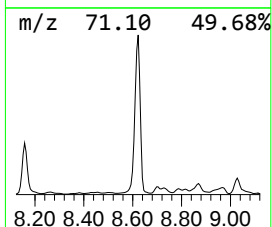
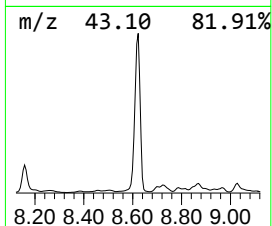
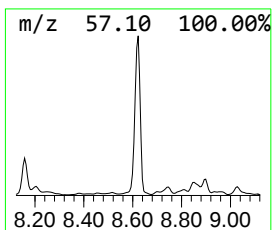
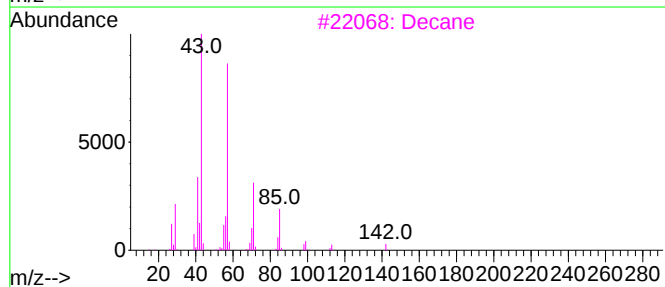
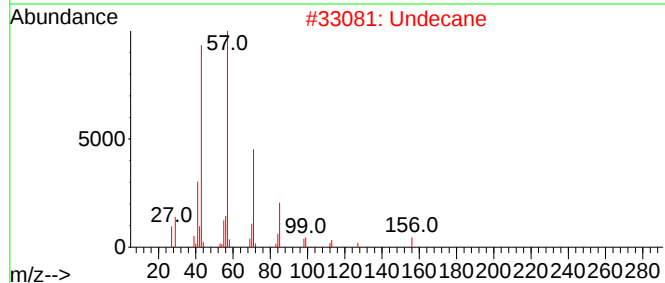
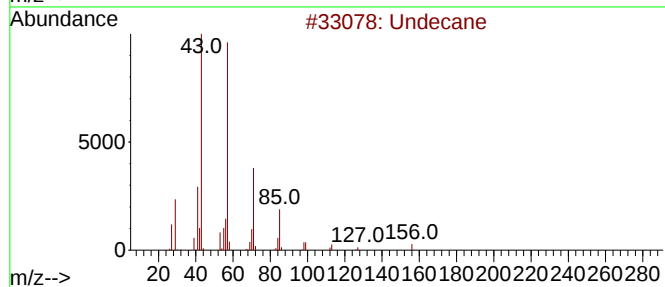
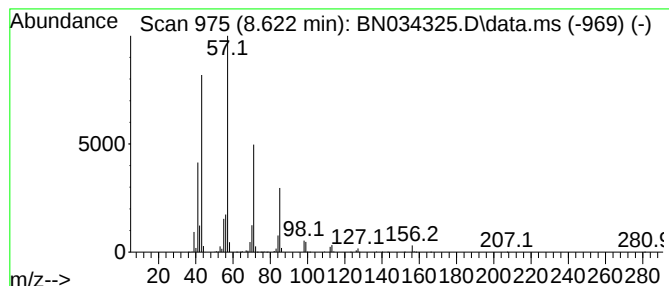
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.622	55.26 ng/ul	10862800	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	94
2	Undecane		156	C11H24	001120-21-4	90
3	Decane		142	C10H22	000124-18-5	90
4	Hexadecane		226	C16H34	000544-76-3	90
5	Undecane		156	C11H24	001120-21-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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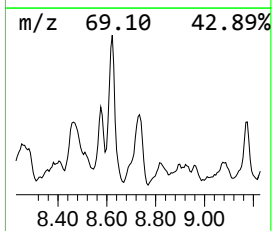
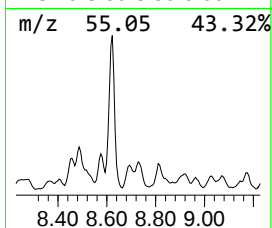
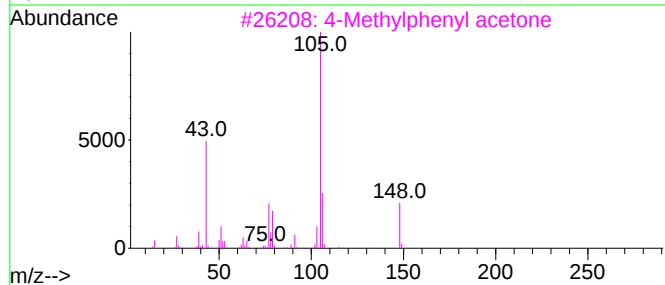
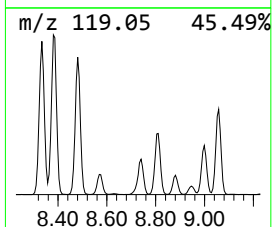
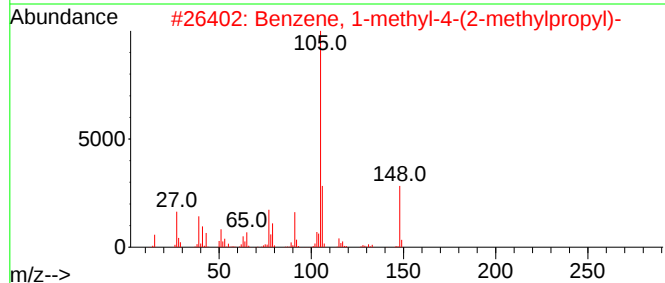
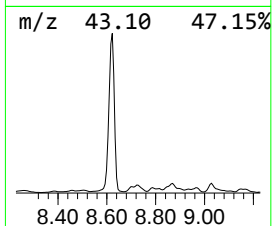
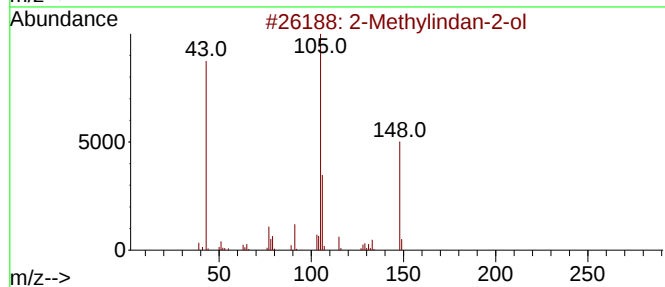
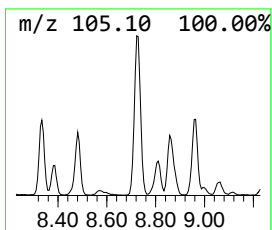
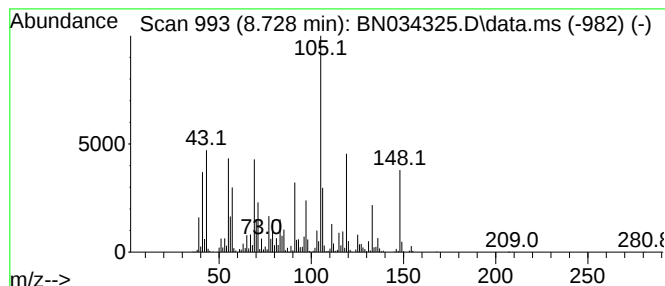
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.728	13.48 ng/ul	2649840	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methylindan-2-ol	148	C10H12O	033223-84-6	42
2		Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38
3		4-Methylphenyl acetone	148	C10H12O	002096-86-8	38
4		Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	38
5		3-Buten-2-ol, 4-phenyl-	148	C10H12O	017488-65-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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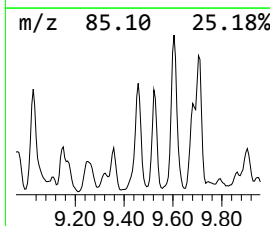
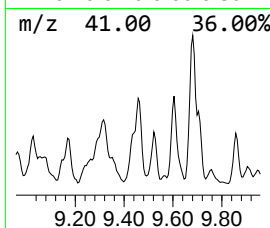
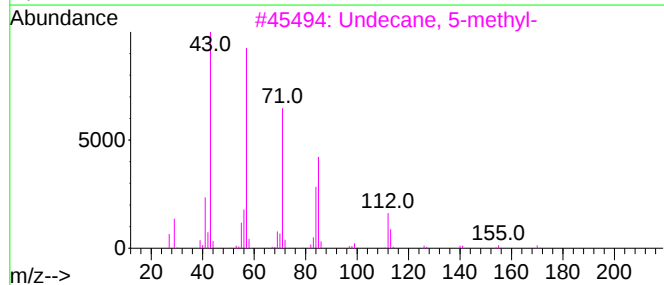
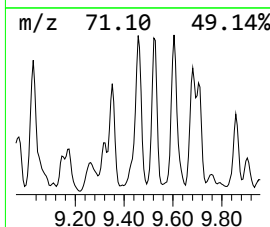
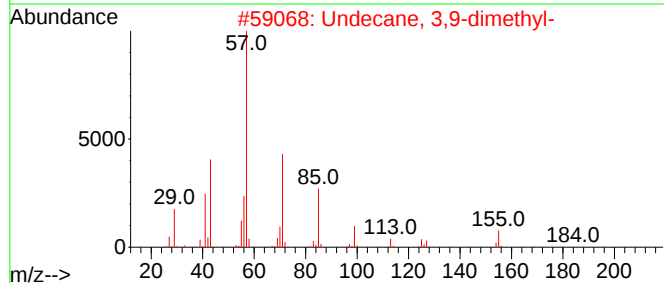
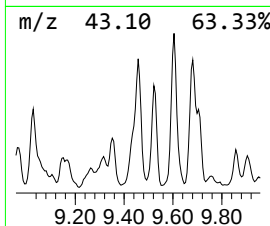
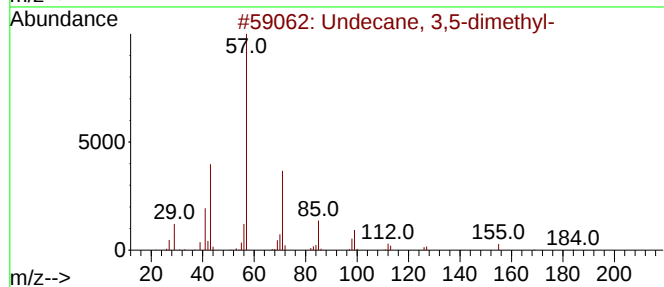
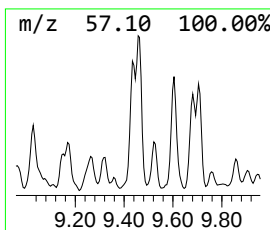
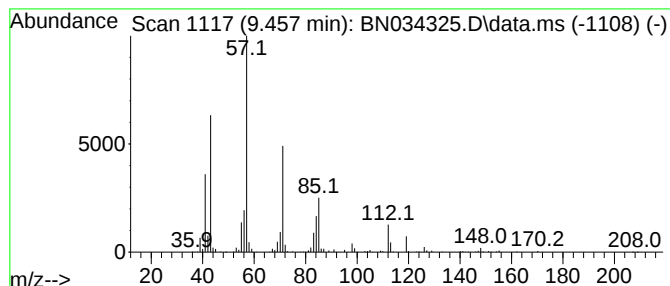
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.457	4.03 ng/ul	1833370	Naphthalene-d8	10.146

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	59
2			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	53
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	53
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

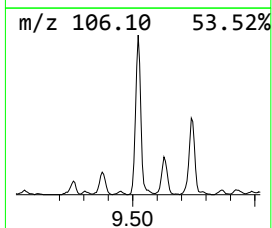
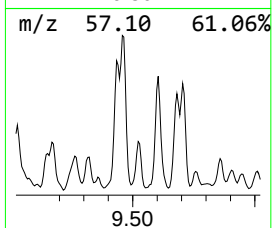
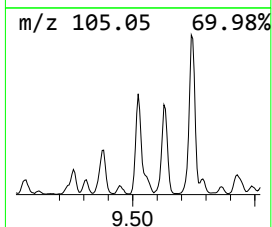
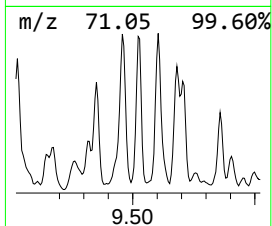
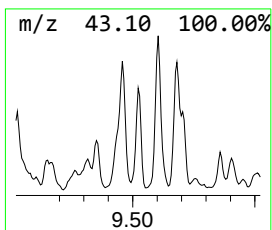
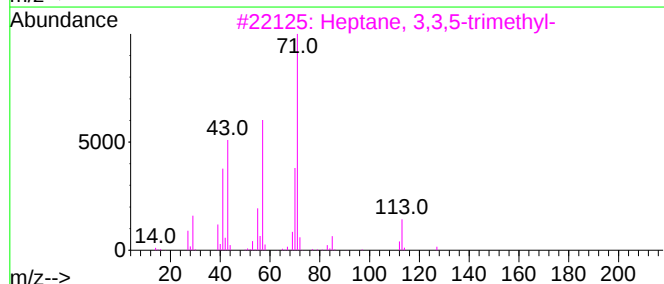
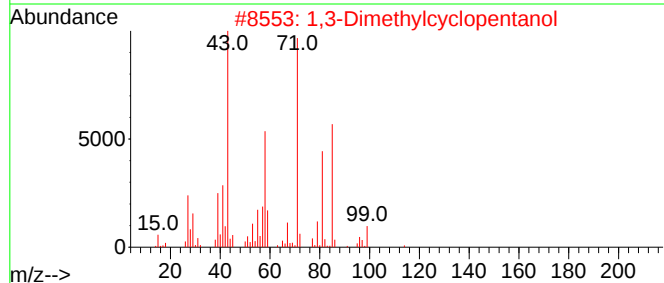
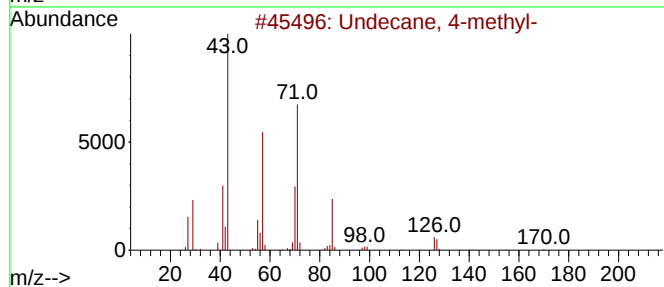
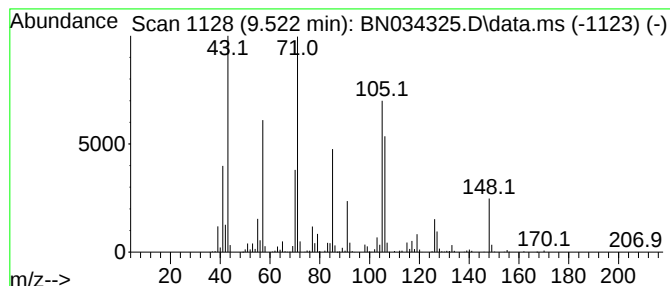
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.522	2.32 ng/ul	1053330	Naphthalene-d8	10.146

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	46
2			1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	38
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	35
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	35
5			Carbonic acid, 2-methylbutyl neo...	202	C11H22O3	1010331-42-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
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Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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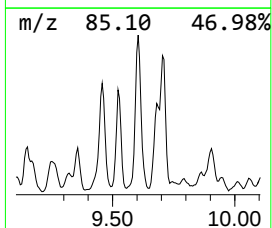
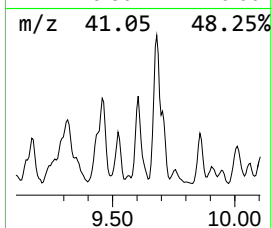
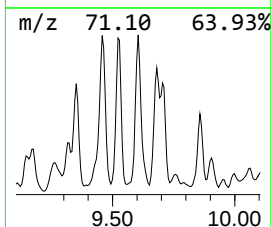
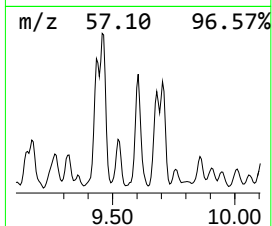
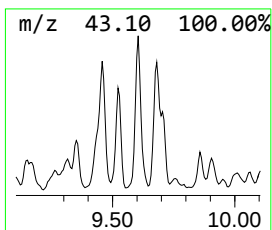
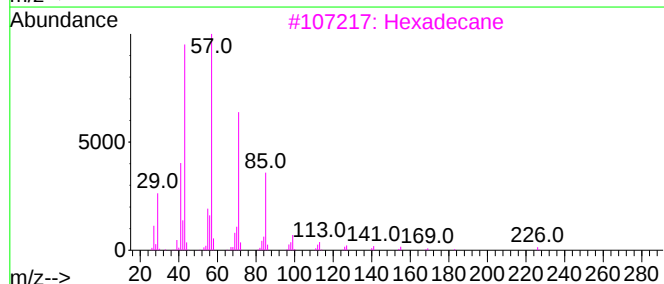
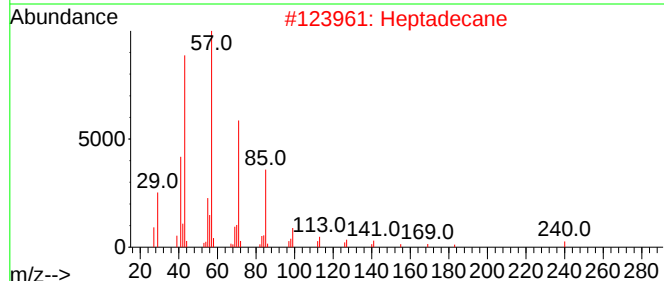
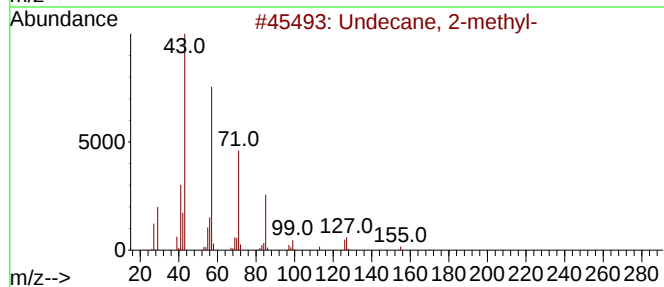
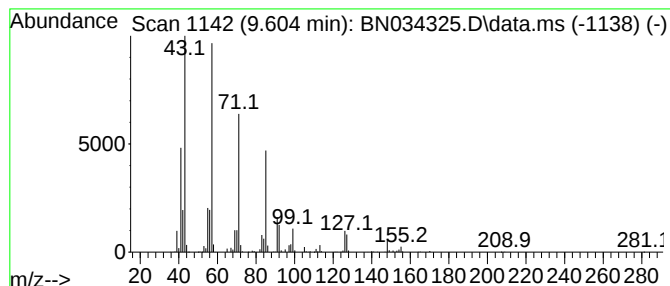
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.604	2.34 ng/ul	1064600	Naphthalene-d8	10.146

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2-methyl-	170	C12H26	007045-71-8	87
2			Heptadecane	240	C17H36	000629-78-7	64
3			Hexadecane	226	C16H34	000544-76-3	53
4			Tetratetracontane	619	C44H90	007098-22-8	53
5			Nonane, 5-butyl-	184	C13H28	017312-63-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

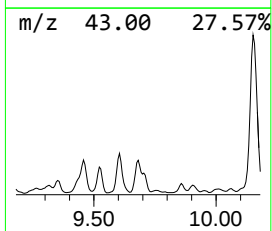
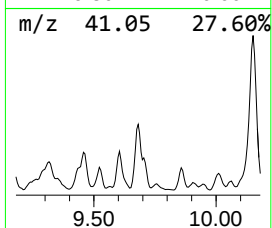
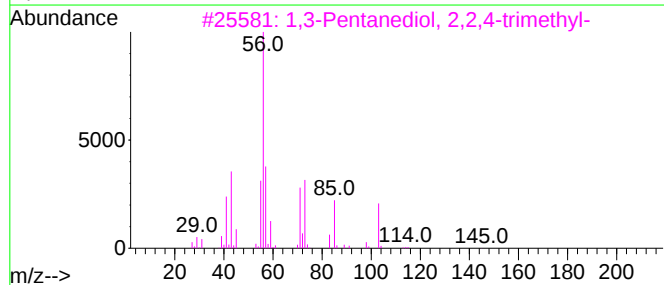
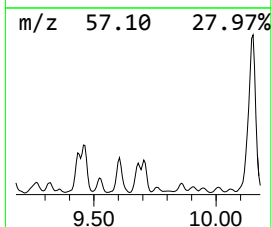
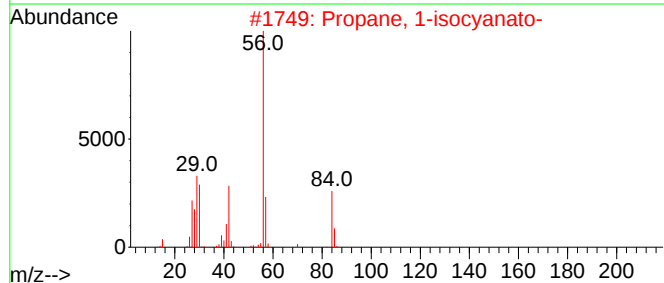
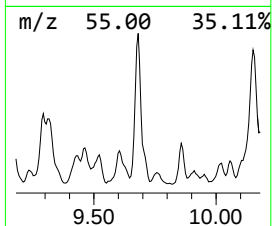
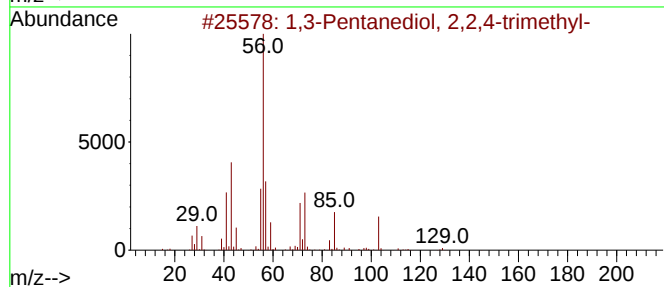
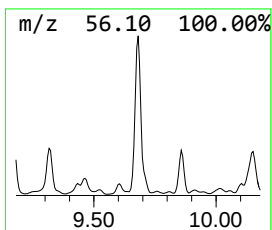
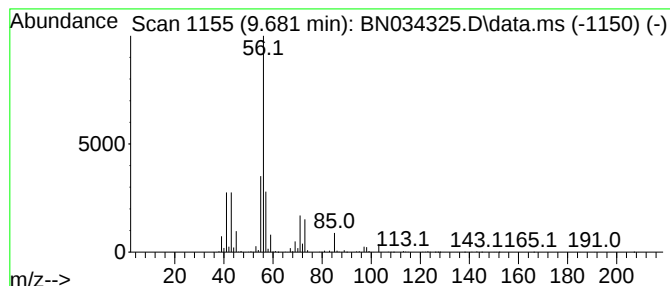
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 1,3-Pentanediol, 2,2,4-trim... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.681	4.53 ng/ul	2057760	Naphthalene-d8	10.146

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	74	
2	Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	47	
3	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	47	
4	Pentanal, 3-methyl-	100	C6H12O	015877-57-3	38	
5	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	38	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

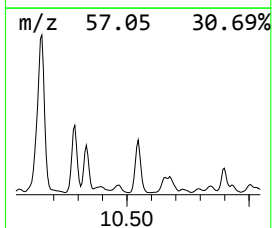
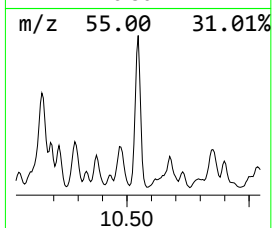
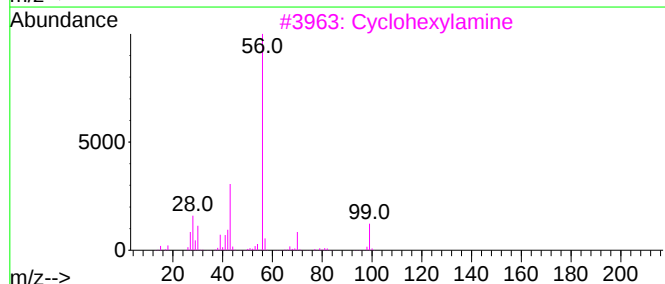
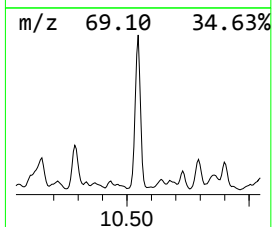
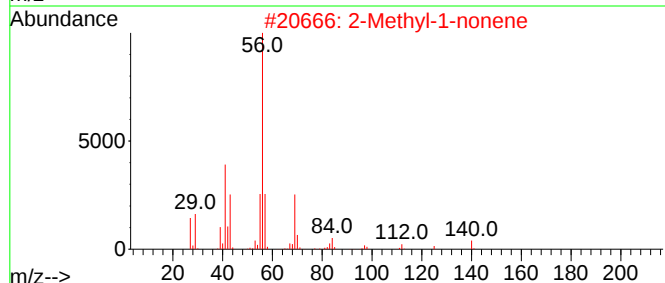
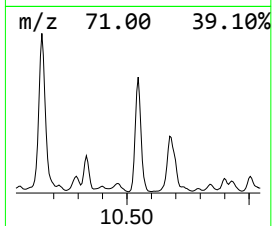
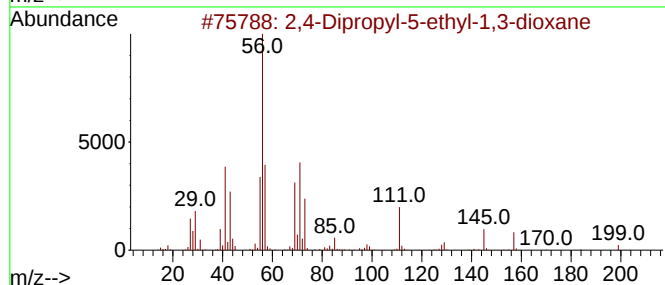
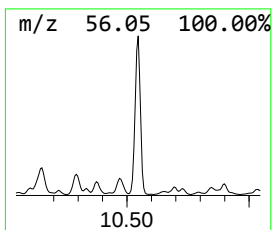
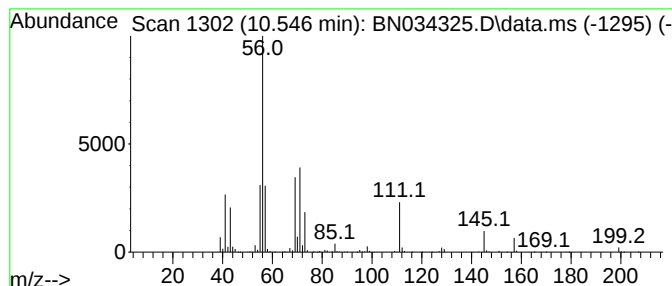
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 unknown-02 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.546	9.98 ng/ul	4535860	Naphthalene-d8	10.146

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	47
2		2-Methyl-1-nonene	140	C10H20	002980-71-4	35
3		Cyclohexylamine	99	C6H13N	000108-91-8	35
4		Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25
5		Cyclohexylamine	99	C6H13N	000108-91-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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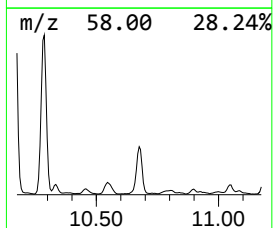
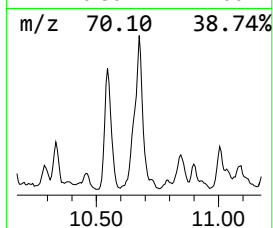
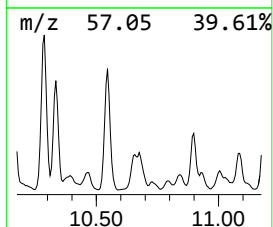
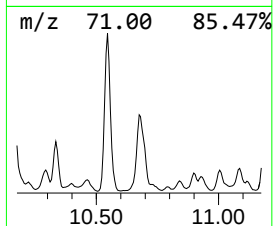
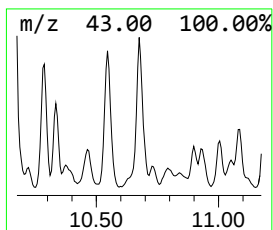
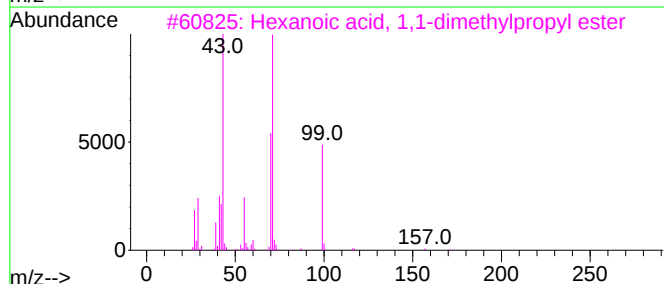
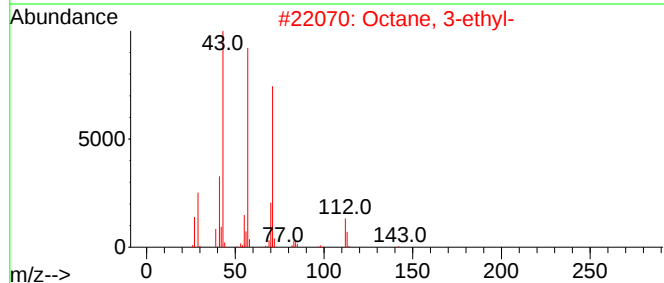
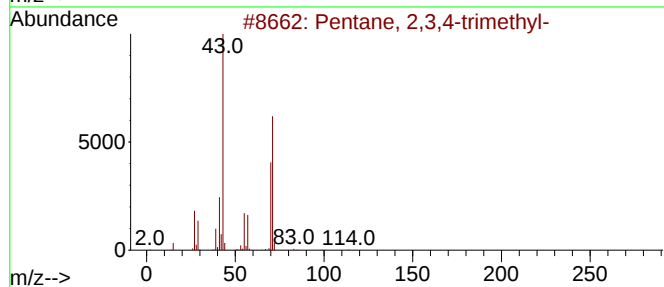
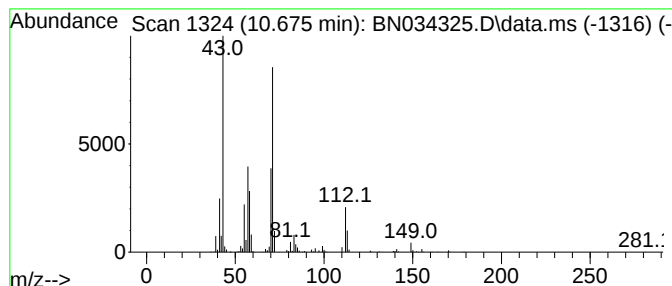
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.675	3.08 ng/ul	1399940	Naphthalene-d8	10.146

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47
2		Octane, 3-ethyl-	142	C10H22	005881-17-4	47
3		Hexanoic acid, 1,1-dimethylpropyl...	186	C11H22O2	116423-69-9	47
4		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	43
5		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

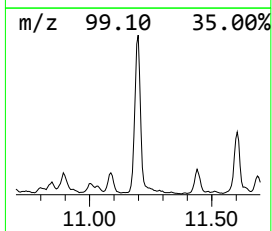
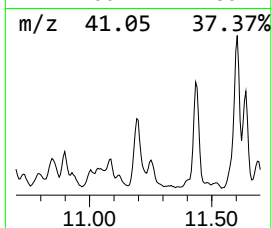
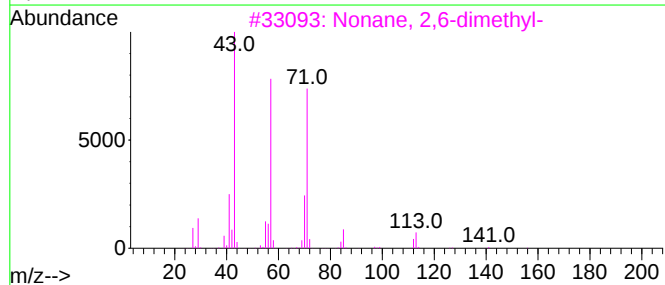
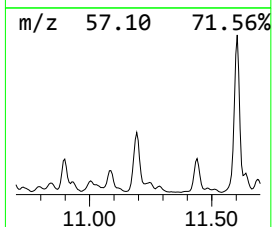
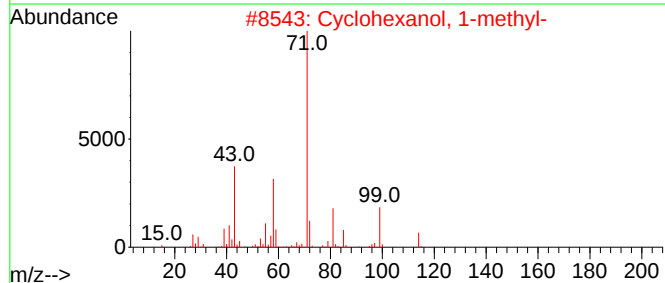
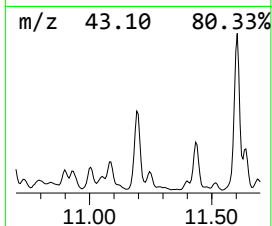
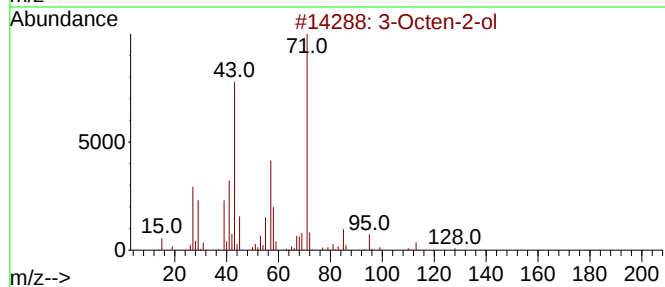
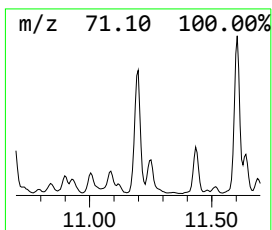
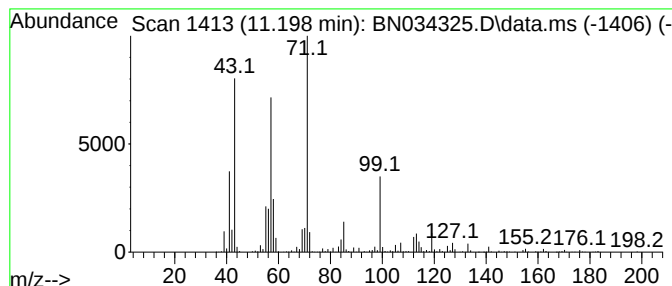
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 3-Octen-2-ol Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.198	5.69 ng/ul	2587580	Naphthalene-d8	10.146	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octen-2-ol	128	C8H16O	076649-14-4	58
2	Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
3	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	53
4	1-Methoxycyclohexane	114	C7H14O	000931-56-6	50
5	2-Furanmethanamine, tetrahydro-	101	C5H11NO	004795-29-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

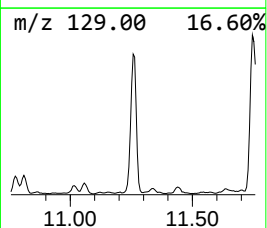
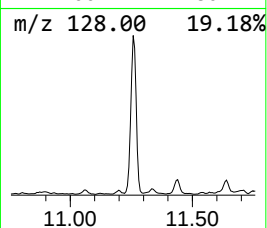
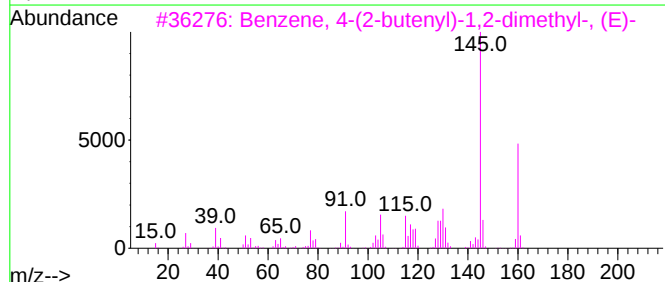
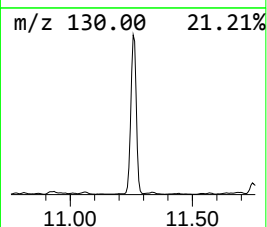
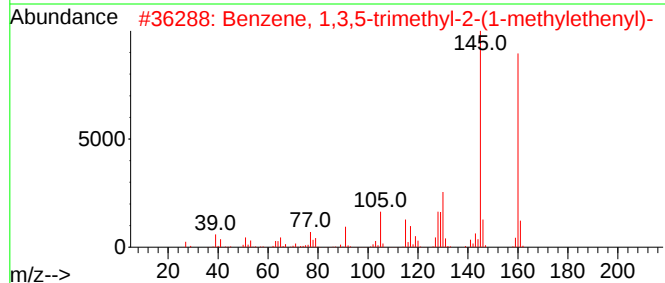
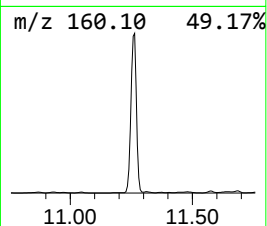
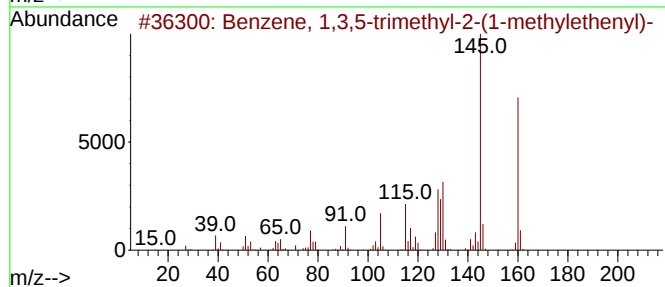
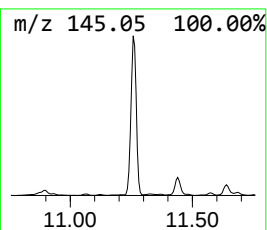
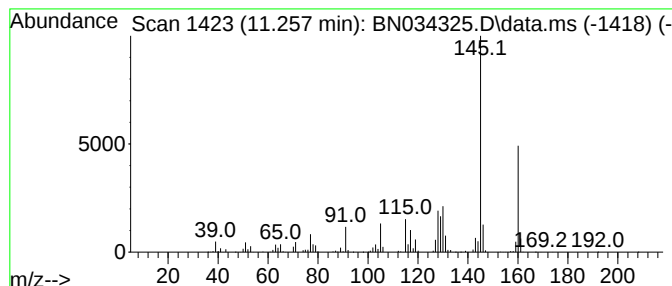
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	9.31 ng/ul	4231160	Naphthalene-d8	10.146

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	96
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
3			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

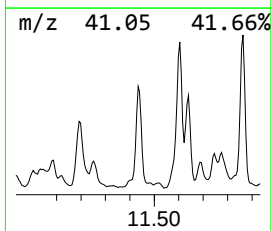
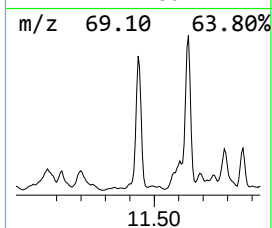
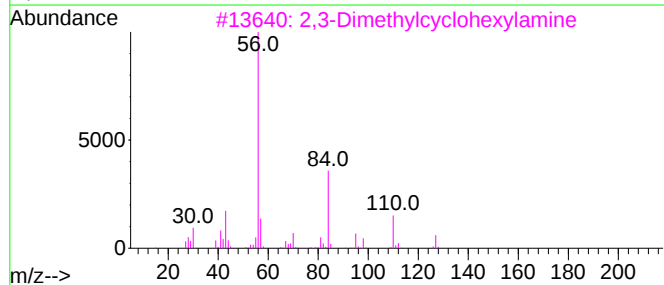
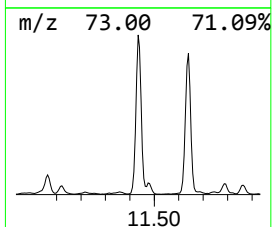
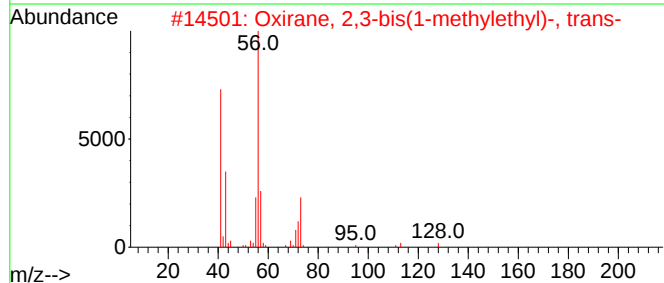
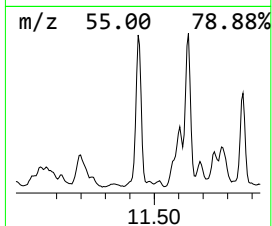
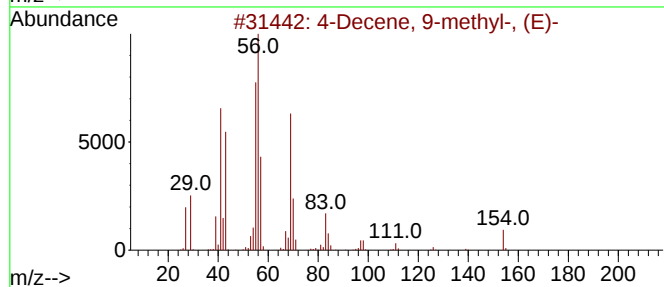
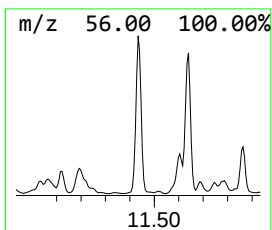
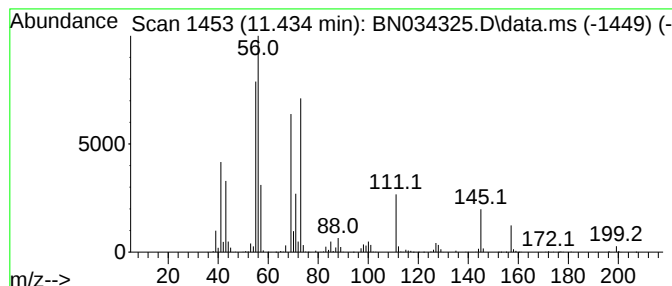
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.434	6.21 ng/ul	2822720	Naphthalene-d8	10.146

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Decene, 9-methyl-, (E)-		154	C11H22	062338-49-2	37
2	Oxirane, 2,3-bis(1-methylethyl)-...		128	C8H16O	054644-32-5	37
3	2,3-Dimethylcyclohexylamine		127	C8H17N	042195-92-6	35
4	Cyclooctanamine		127	C8H17N	005452-37-9	35
5	1-Hexene, 2-methyl-		98	C7H14	006094-02-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

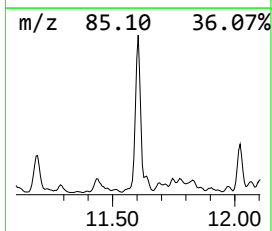
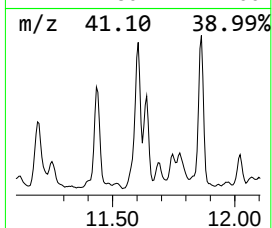
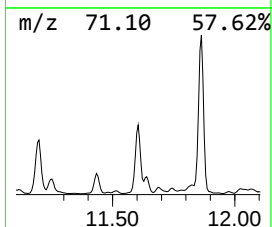
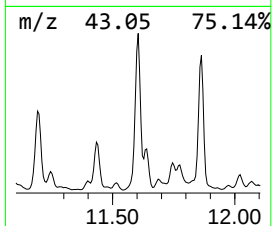
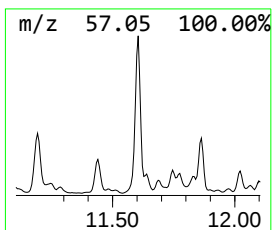
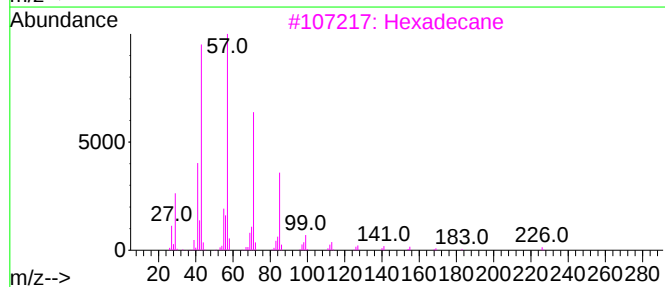
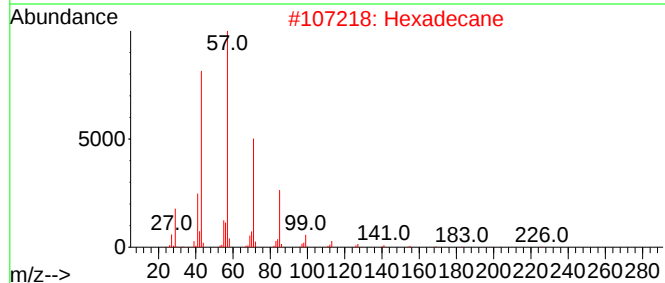
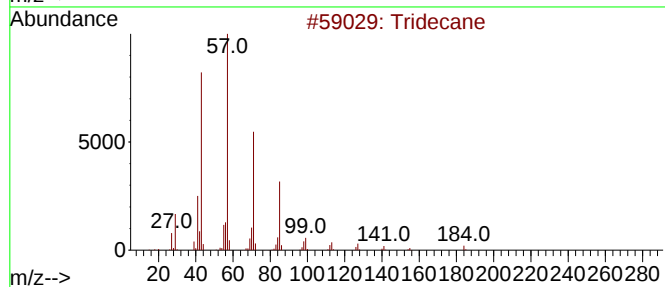
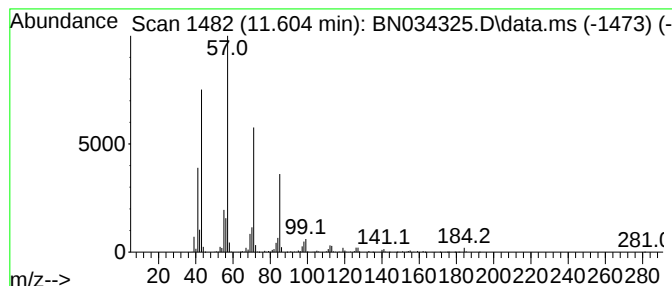
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.604	8.74 ng/ul	3973920	Naphthalene-d8	10.146

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Hexadecane	226	C16H34	000544-76-3	91
3			Hexadecane	226	C16H34	000544-76-3	91
4			Pentadecane	212	C15H32	000629-62-9	90
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

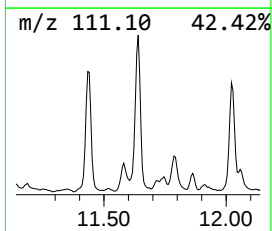
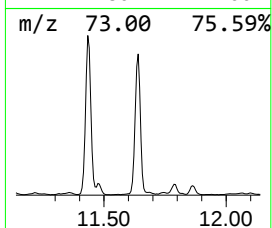
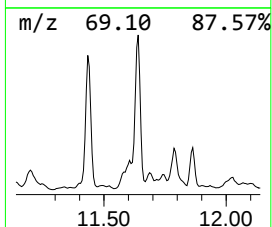
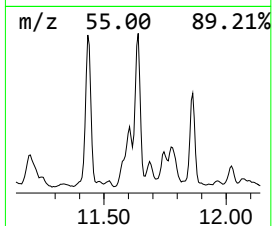
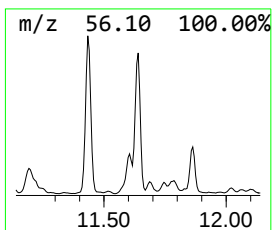
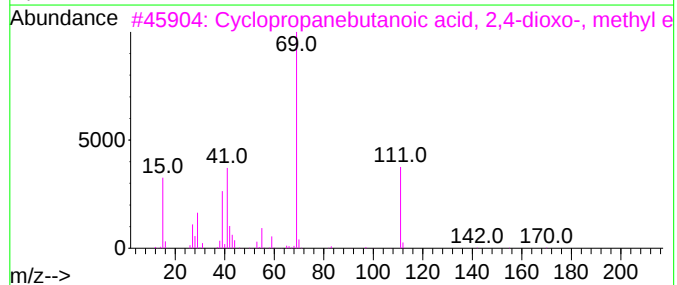
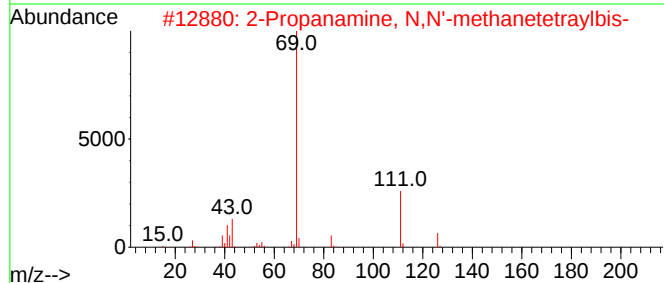
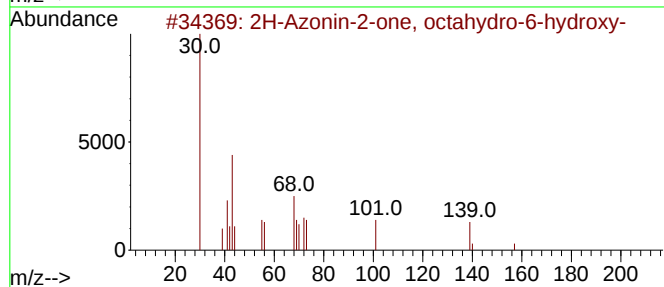
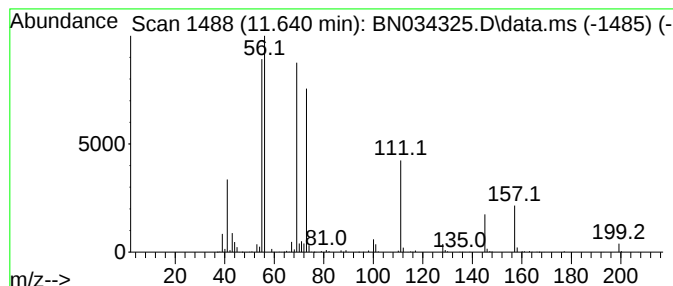
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 unknown-03 Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.640	5.14 ng/ul	2336280	Naphthalene-d8	10.146	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Azonin-2-one, octahydro-6-hyd...	157	C8H15NO2	023435-07-6	38
2	2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	16
3	Cyclopropanebutanoic acid, 2,4-d...	170	C8H10O4	167408-67-5	12
4	2-Propenoic acid, butyl ester	128	C7H12O2	000141-32-2	10
5	2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

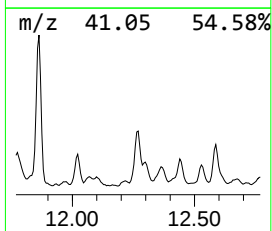
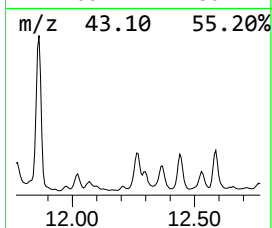
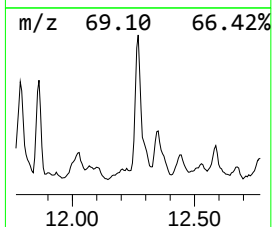
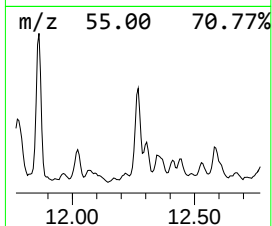
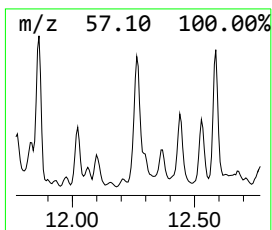
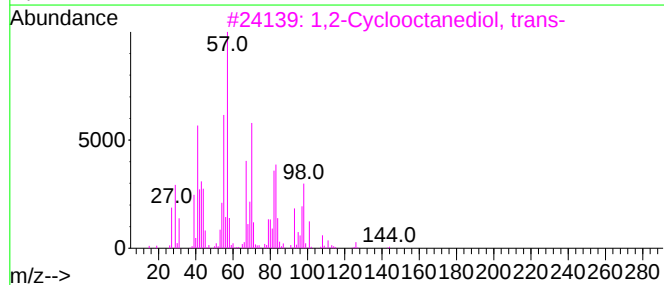
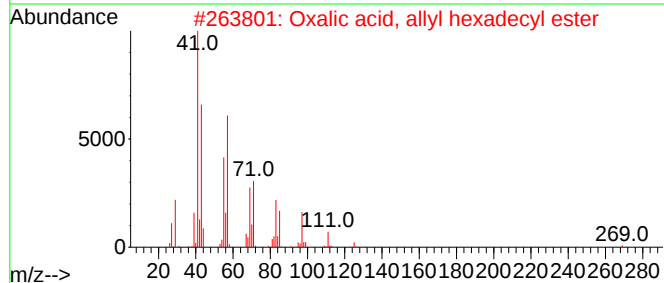
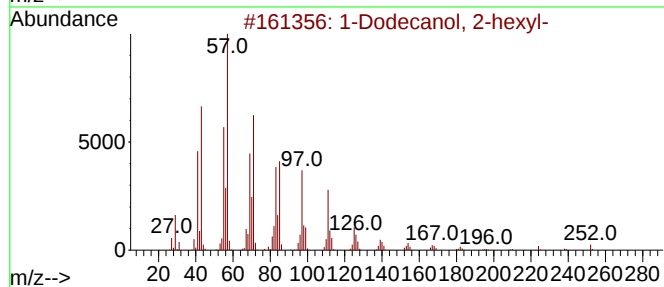
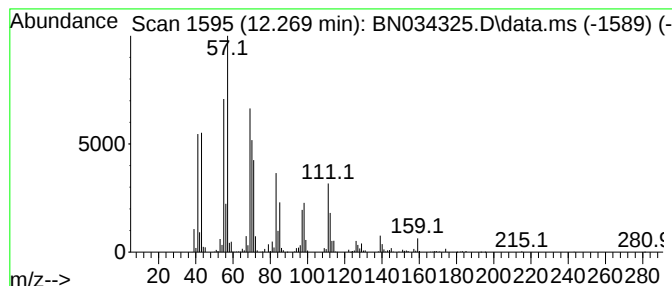
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 1-Dodecanol, 2-hexyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.269	11.97 ng/ul	1539130	Acenaphthene-d10		14.040	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Dodecanol, 2-hexyl-		270	C18H38O	110225-00-8	50
2	Oxalic acid, allyl hexadecyl ester		354	C21H38O4	1000309-24-4	49
3	1,2-Cyclooctanediol, trans-		144	C8H16O2	042565-22-0	46
4	3-Trifluoroacetoxy-6-ethyldecane		282	C14H25F3O2	116436-59-0	43
5	Cyclobutane, 1-butyl-2-ethyl-		140	C10H20	1010150-67-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

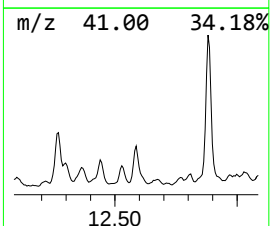
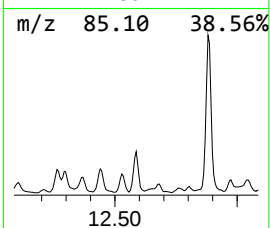
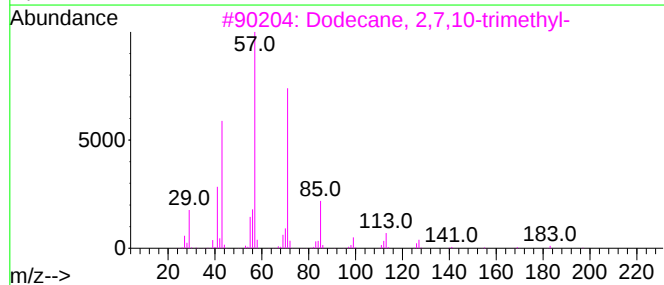
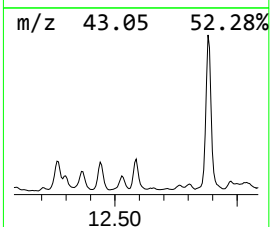
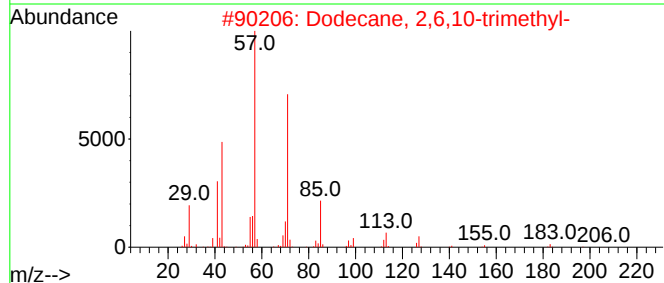
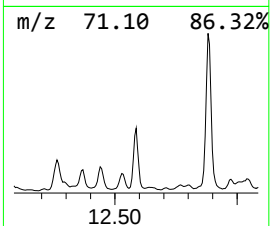
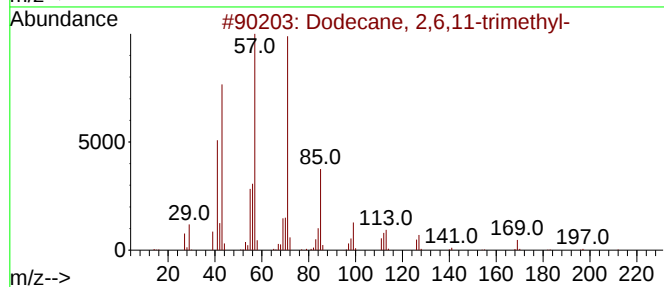
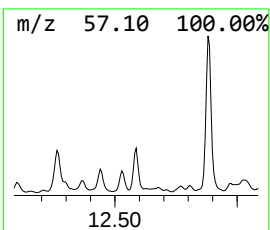
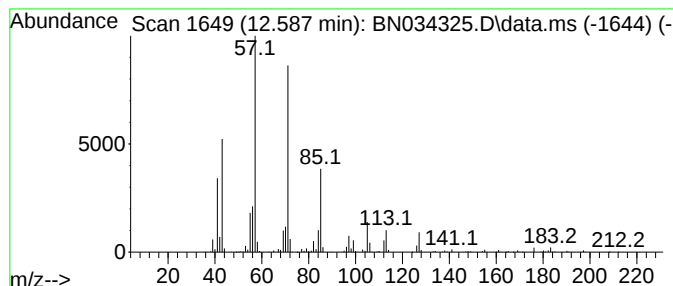
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.587	10.85 ng/ul	1396170	Acenaphthene-d10			14.040
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	74
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	72
3	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	72
4	Tetracosane		338	C24H50	000646-31-1	64
5	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
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Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

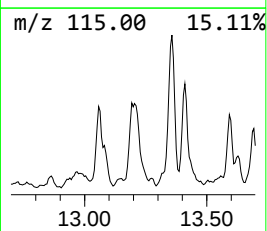
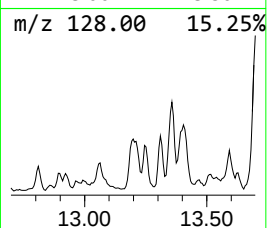
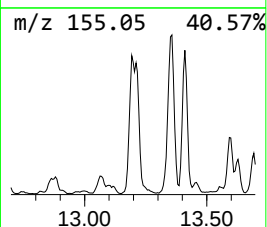
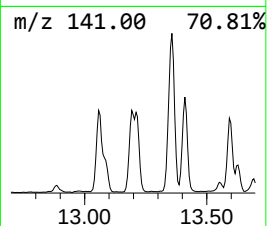
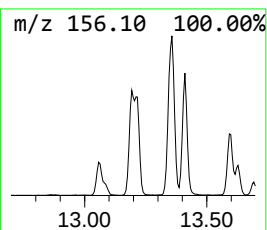
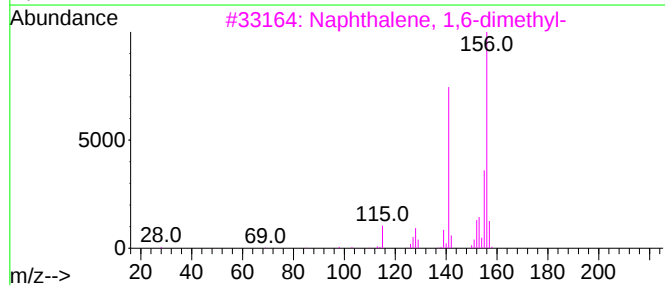
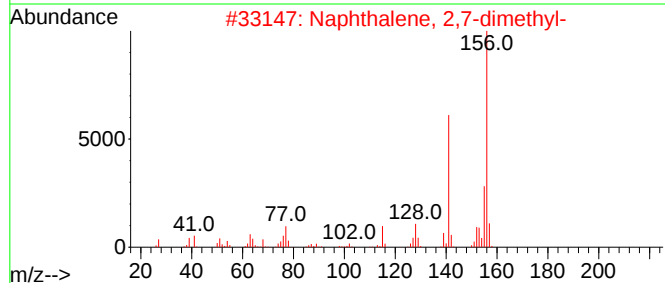
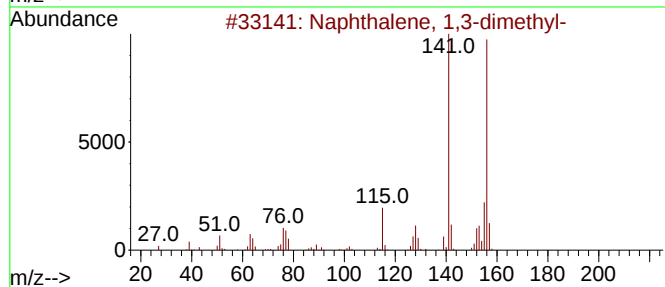
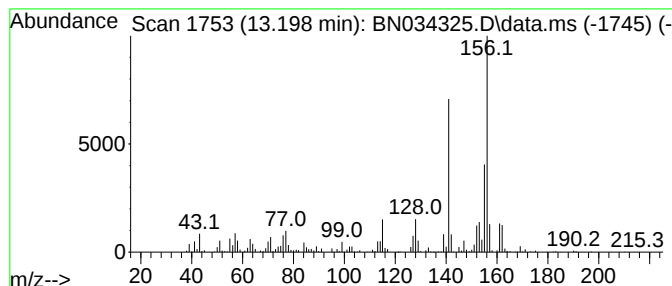
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 Naphthalene, 1,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.198	15.85 ng/ul	2038270	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
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Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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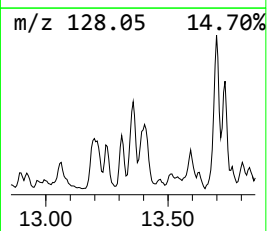
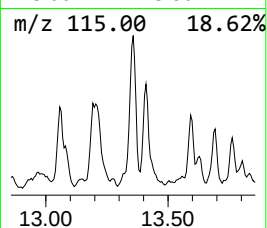
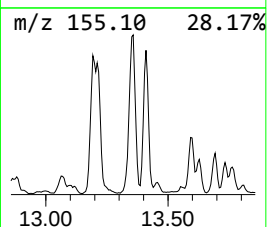
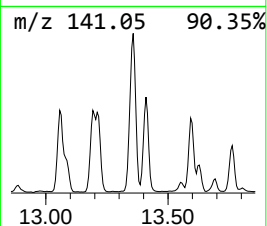
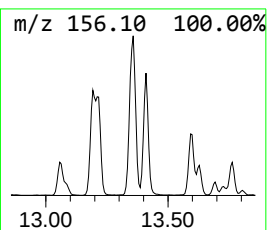
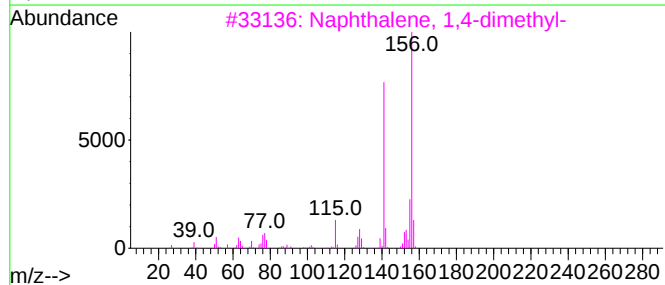
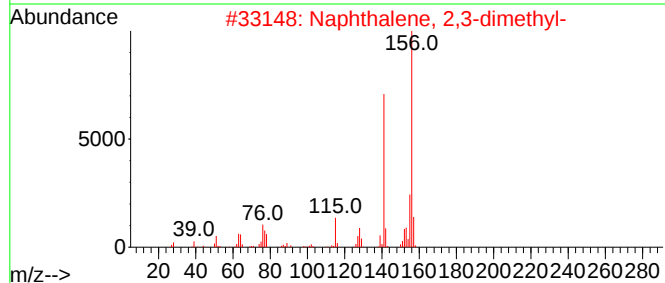
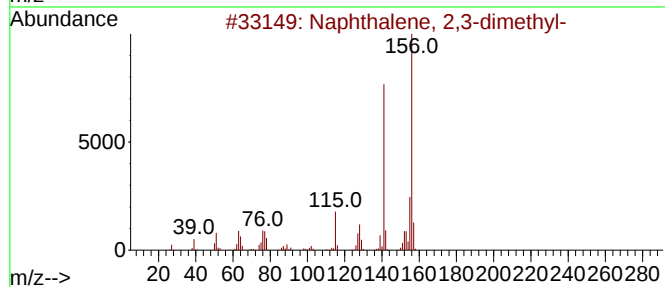
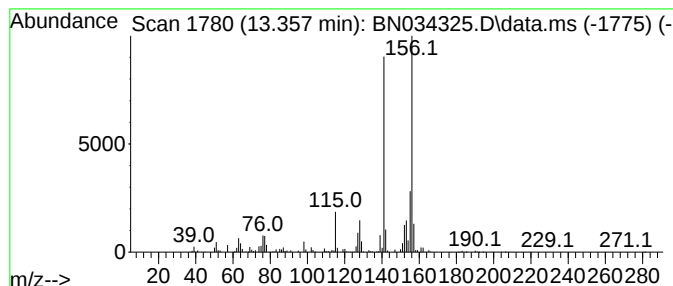
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 Naphthalene, 2,3-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.357	12.81 ng/ul	1647090	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

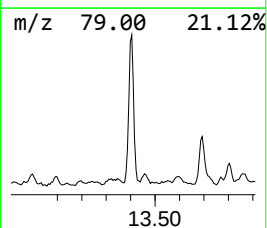
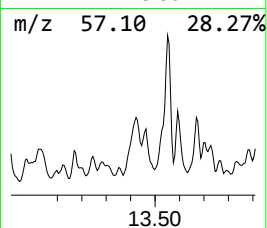
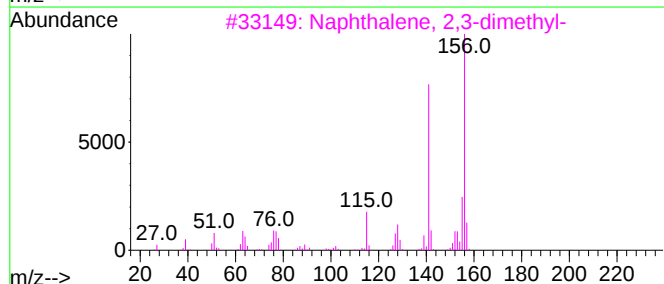
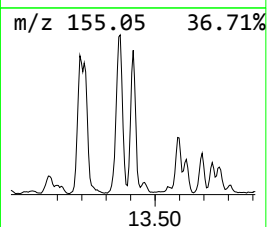
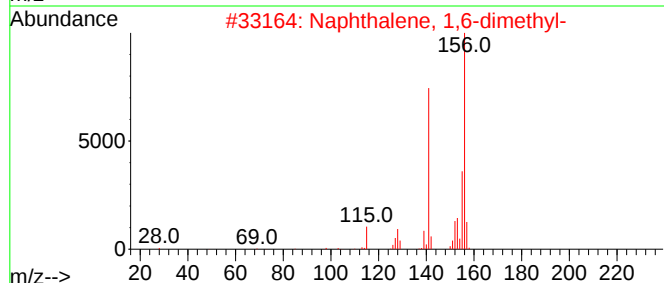
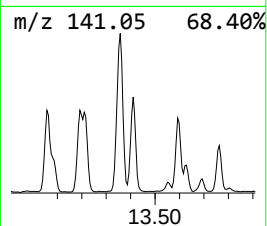
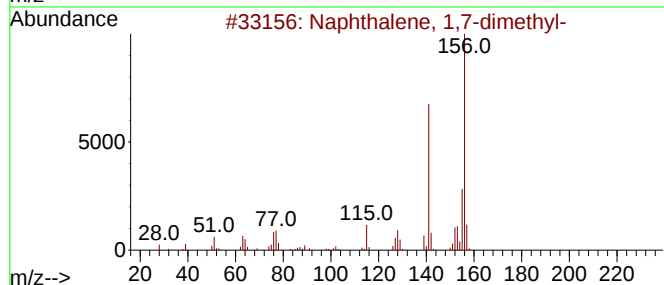
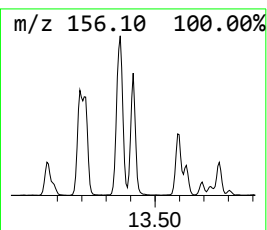
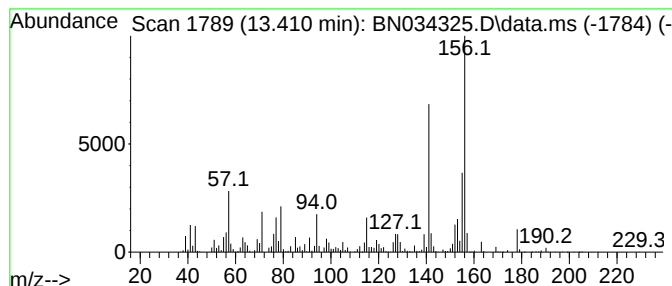
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 Naphthalene, 1,7-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.410	18.29 ng/ul	2352300	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	93
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

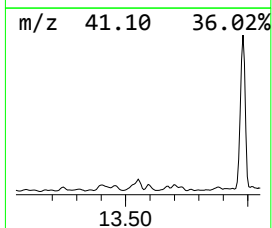
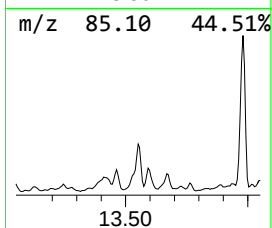
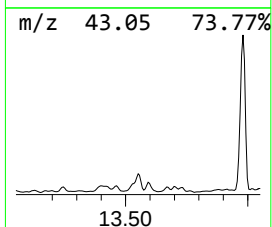
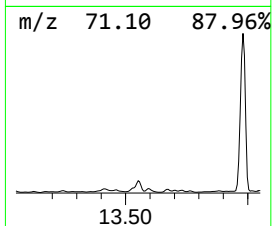
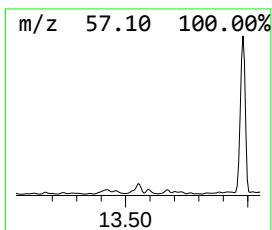
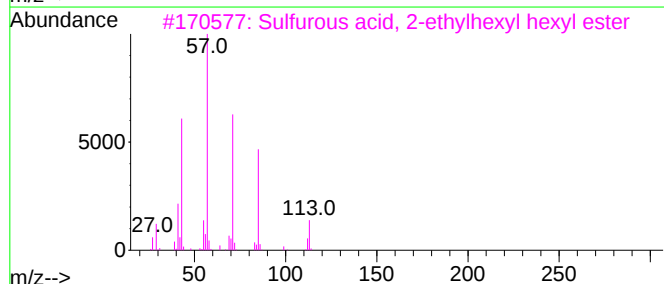
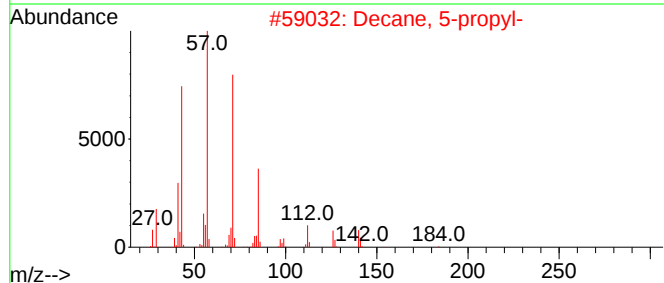
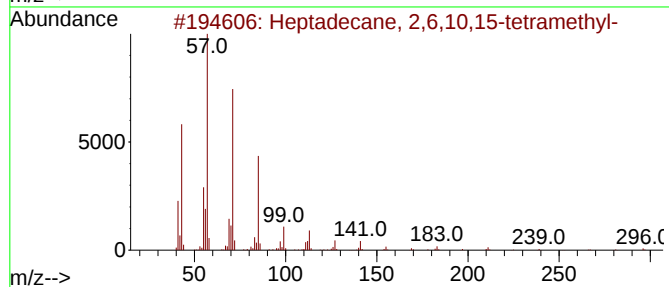
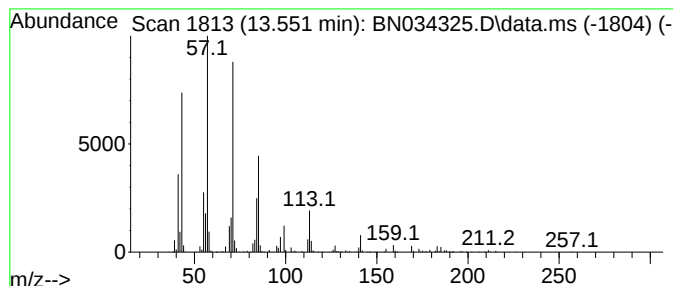
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.551	15.10 ng/ul	1941640	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
2	Decane, 5-propyl-	184	C13H28	017312-62-8	68
3	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	64
4	Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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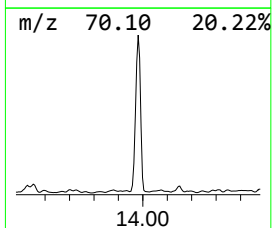
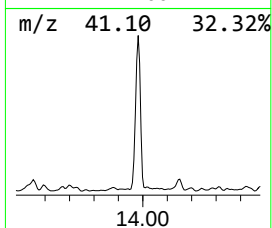
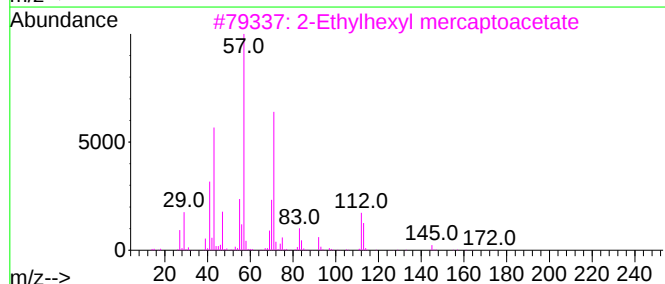
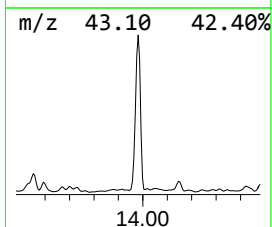
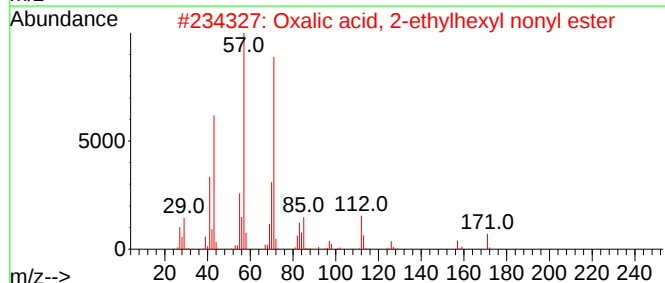
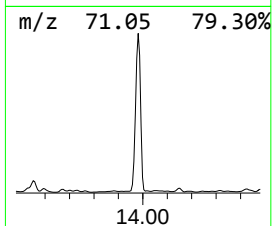
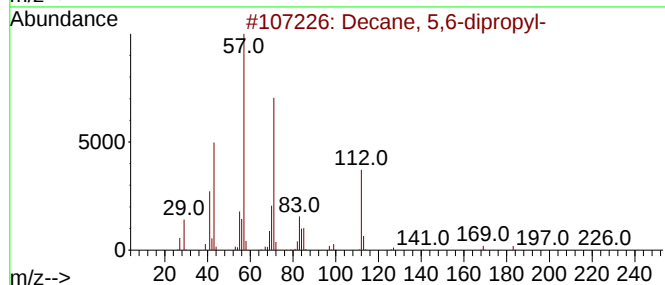
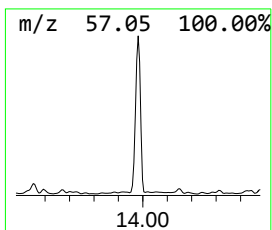
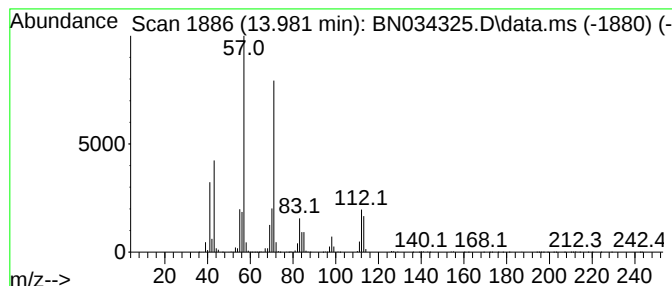
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.981	118.15 ng/ul	15196200	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
2			Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	72
3			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
4			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	64
5			Carbonic acid, tridecyl vinyl ester	270	C16H30O3	1000382-54-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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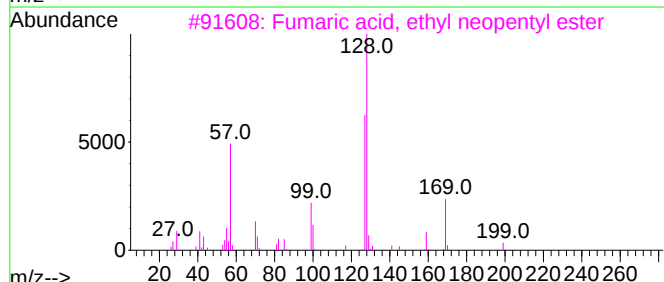
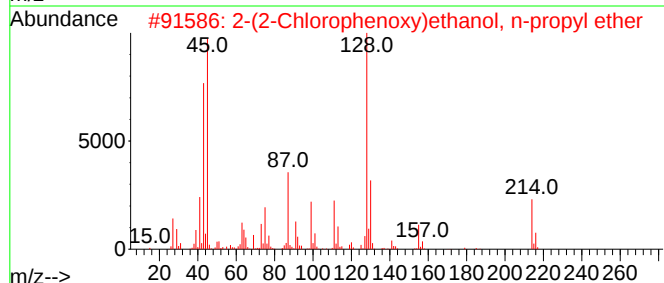
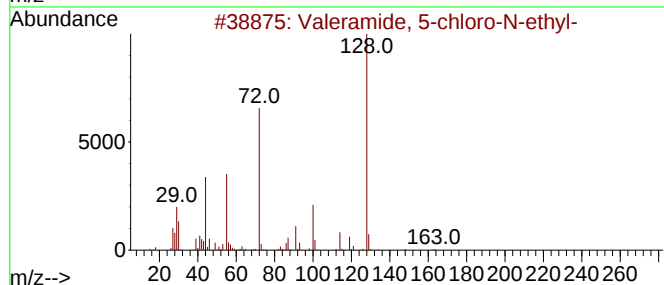
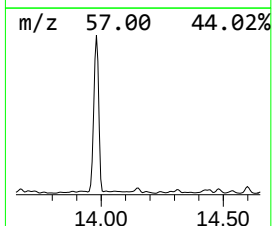
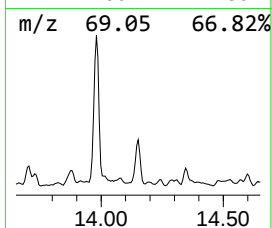
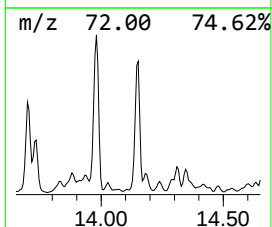
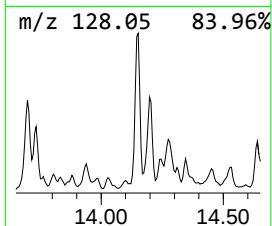
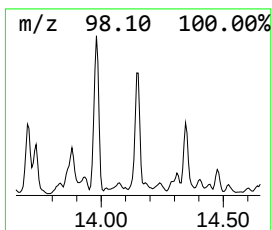
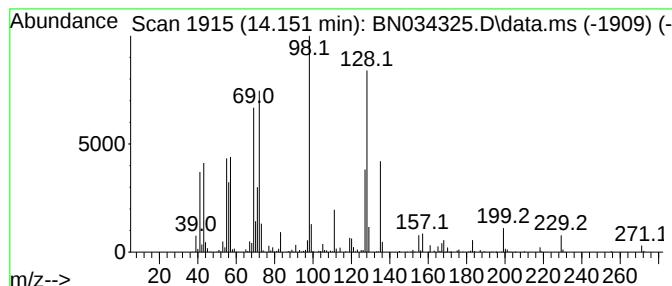
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 unknown-04 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.151	13.69 ng/ul	1761160	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Valeramide, 5-chloro-N-ethyl-	163	C7H14ClNO	1000407-52-9	25
2			2-(2-Chlorophenoxy)ethanol, n-pr...	214	C11H15ClO2	1010394-91-1	22
3			Fumaric acid, ethyl neopentyl ester	214	C11H18O4	1000339-23-8	22
4			4-Chlorophenol, 0-isopropoxyca...	214	C10H11ClO3	005335-19-3	22
5			2-Ethyl-4-methylthiazole	127	C6H9NS	015679-12-6	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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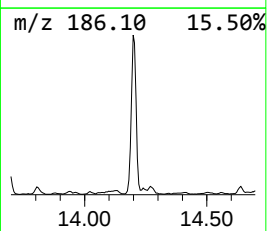
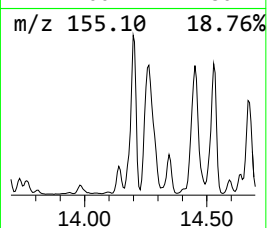
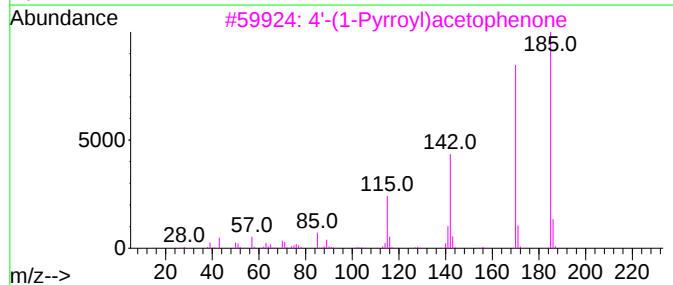
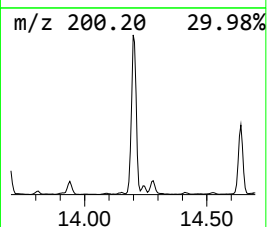
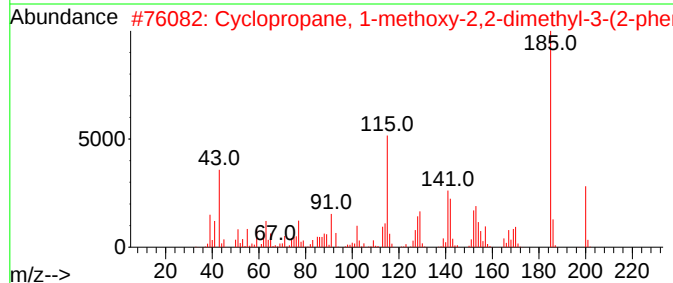
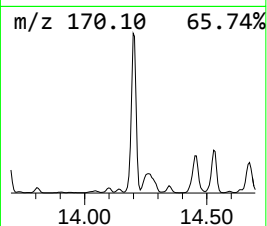
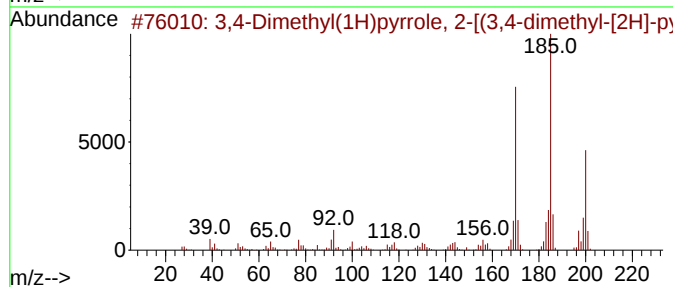
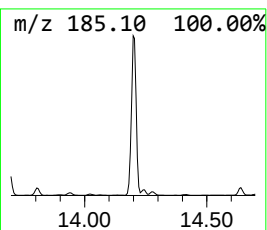
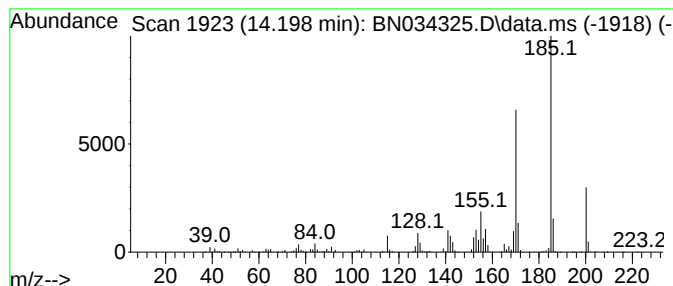
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	28.89 ng/ul	3715670	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	83
2			Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	64
3			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	58
4			6-tert-Butylquinoline	185	C13H15N	068141-13-9	50
5			6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

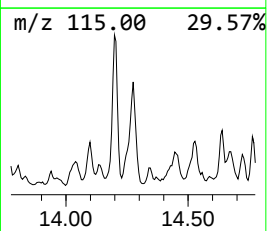
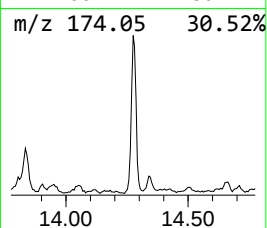
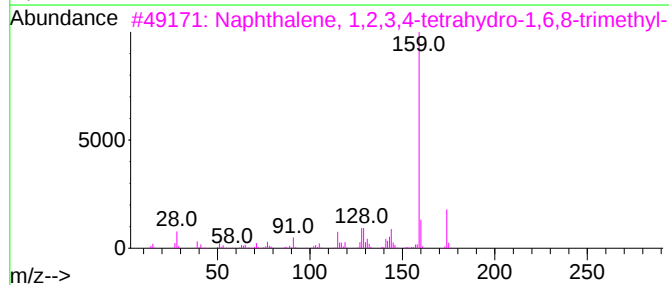
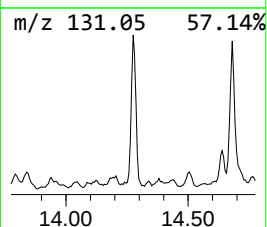
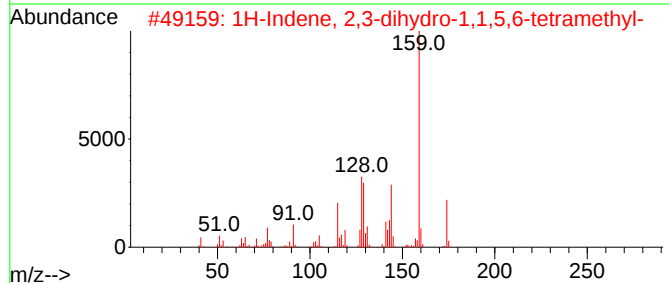
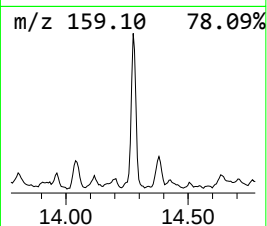
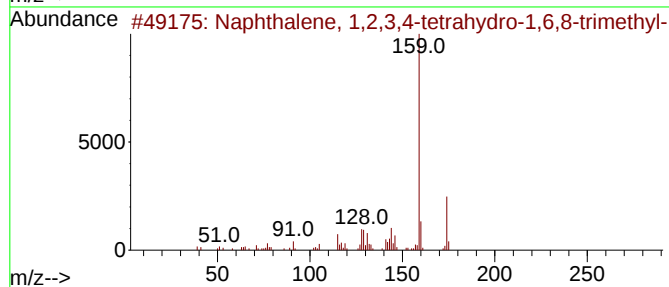
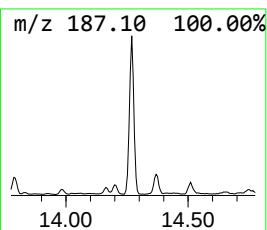
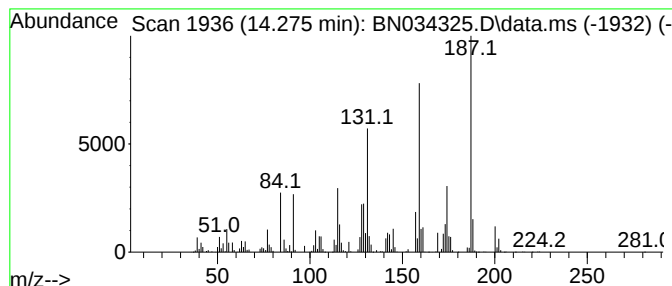
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.275	9.49 ng/ul	1220710	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-36-0	50
2	1H-Indene, 2,3-dihydro-1,1,5,6-t...	174	C13H18	000942-43-8	46
3	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-36-0	46
4	4-Isopropyl-6-methyl-1-tetralone	202	C14H18O	057494-10-7	43
5	2(5H)-Furanone, 5-methyl-5-phenyl-	174	C11H10O2	053774-21-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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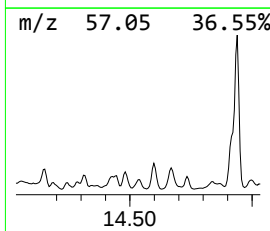
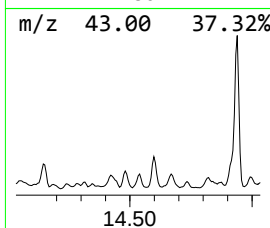
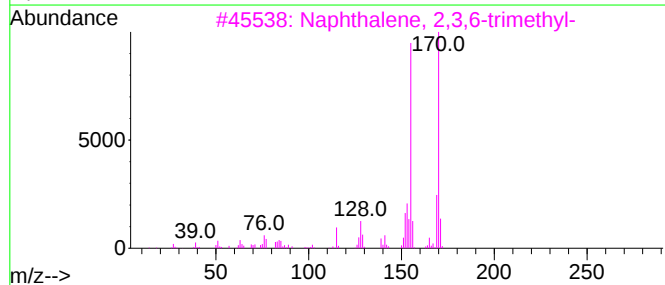
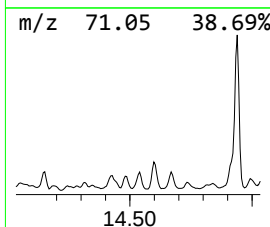
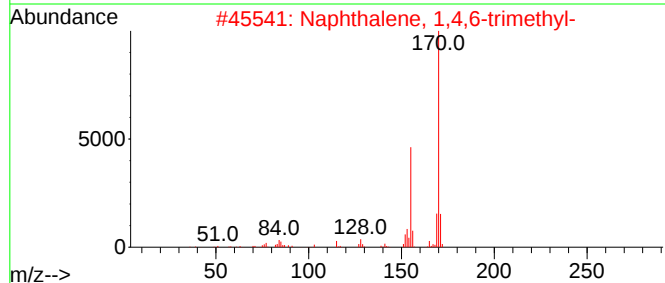
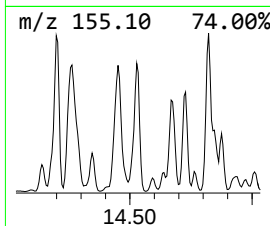
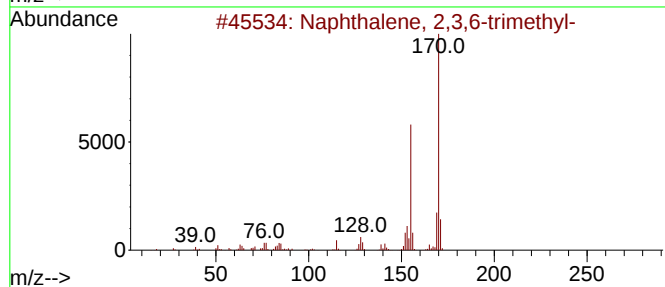
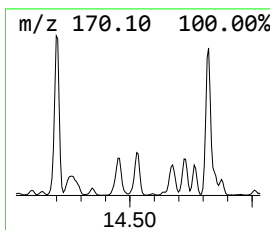
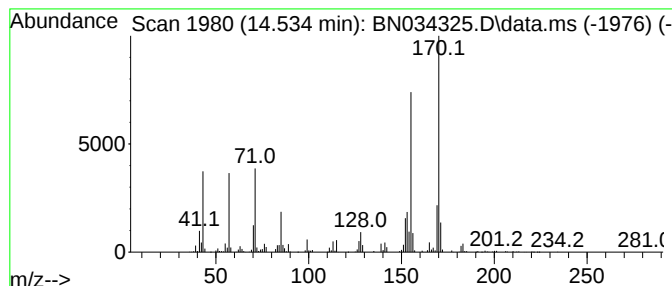
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 Naphthalene, 2,3,6-trimethyl- Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.534	7.34 ng/ul	943613	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

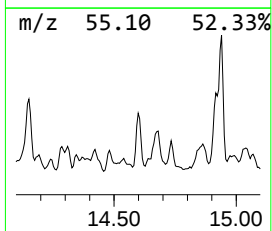
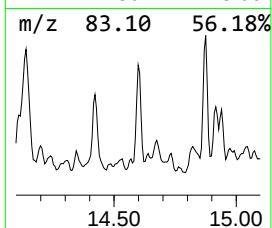
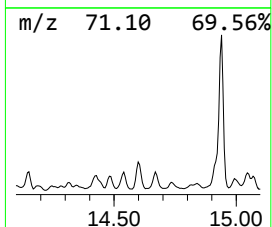
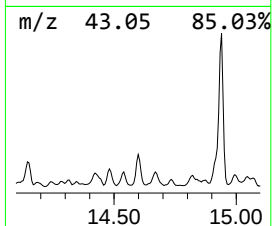
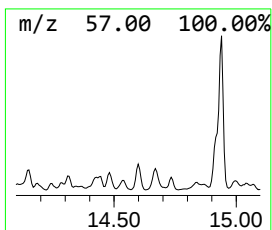
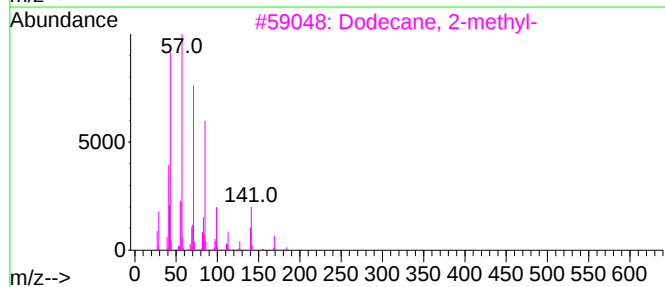
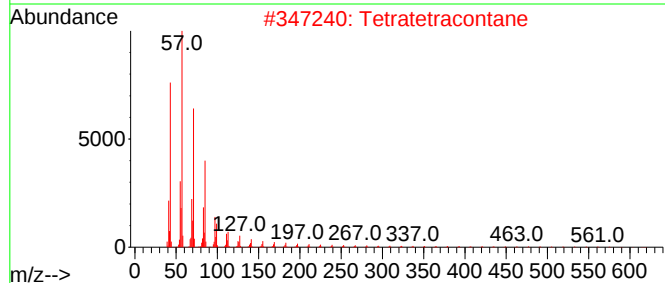
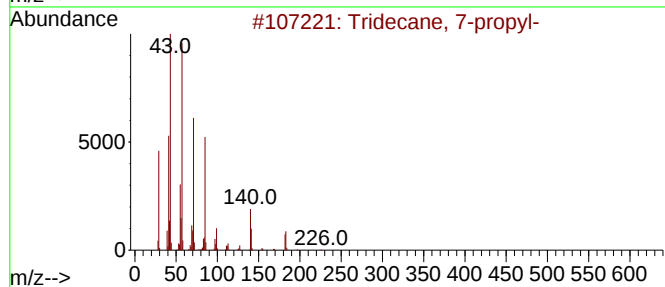
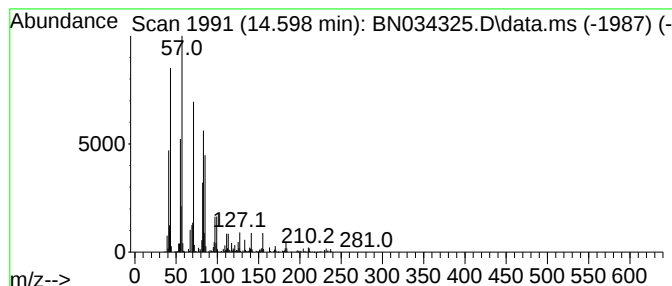
Instrument :
BNA_N
ClientSampleId :
DDC68DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.598	8.14 ng/ul	1047260	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-propyl-	226	C16H34	055045-09-5	70
2	Tetratetracontane	619	C44H90	007098-22-8	64
3	Dodecane, 2-methyl-	184	C13H28	001560-97-0	62
4	Pentacosane	352	C25H52	000629-99-2	62
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

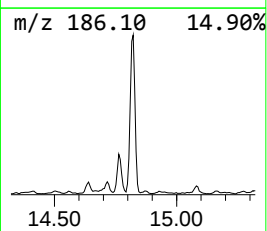
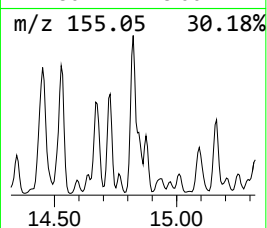
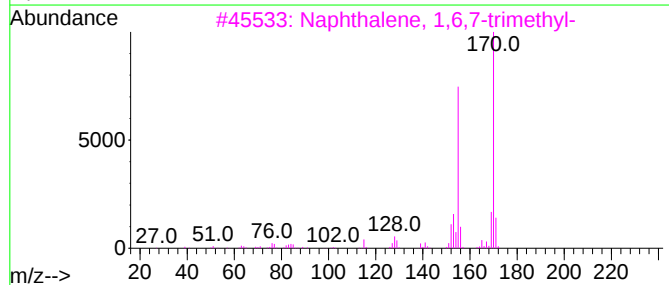
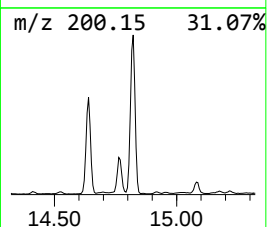
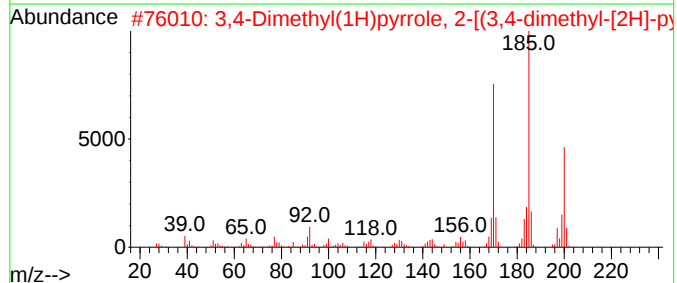
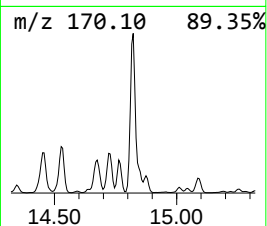
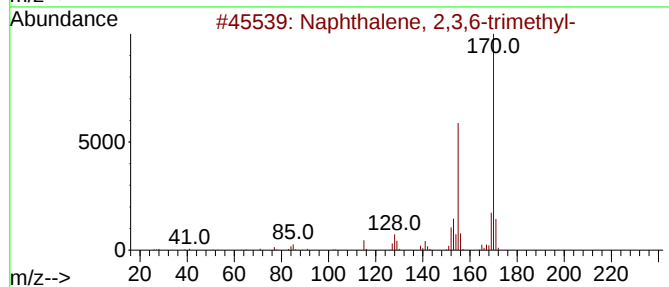
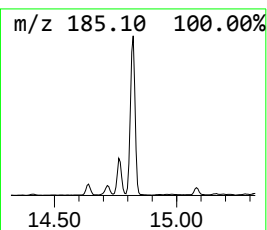
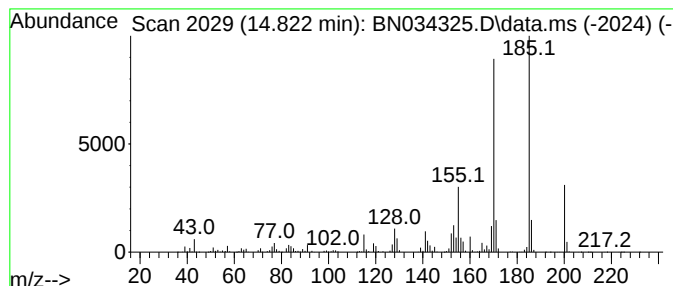
Instrument :
BNA_N
ClientSampleId :
DDC68DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 Naphthalene, 1,6,7-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.822	27.60 ng/ul	3550380	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	89
2	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	72
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	64
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	53
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

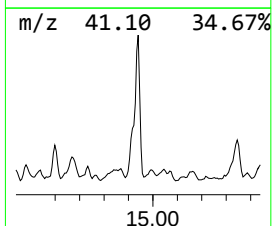
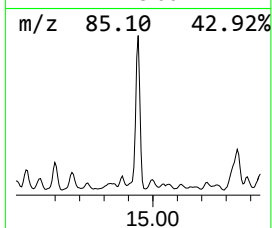
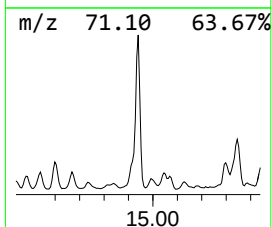
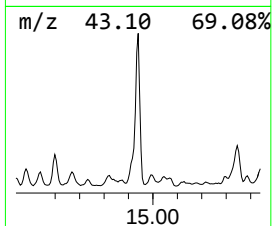
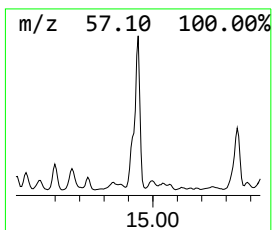
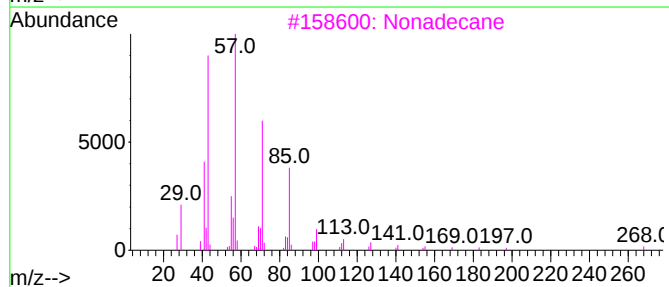
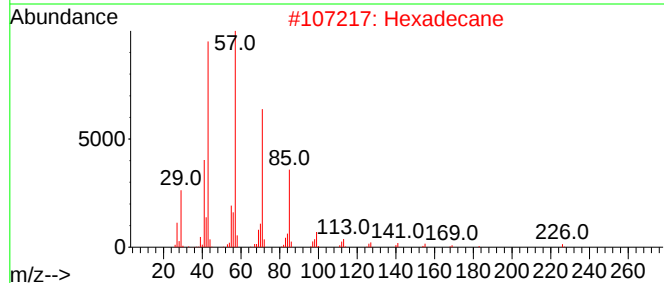
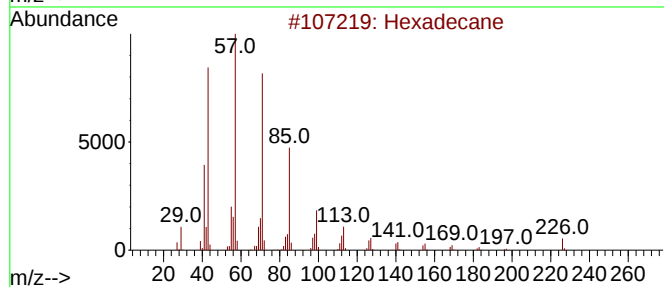
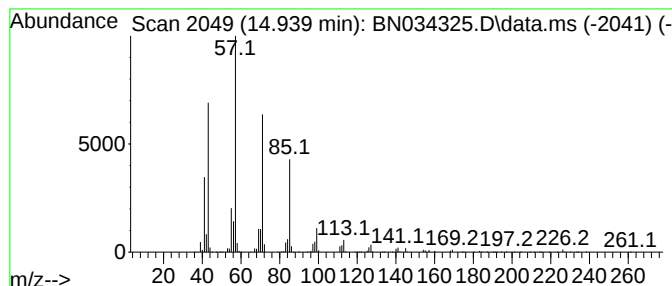
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.939	37.40 ng/ul	4810510	Acenaphthene-d10		14.040	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	97
2	Hexadecane		226	C16H34	000544-76-3	94
3	Nonadecane		268	C19H40	000629-92-5	91
4	Pentadecane		212	C15H32	000629-62-9	90
5	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

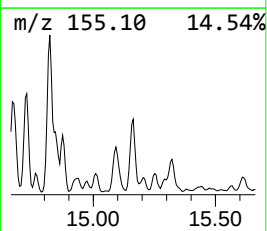
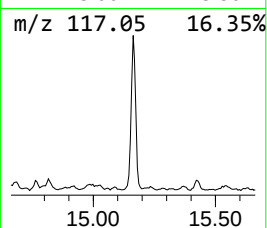
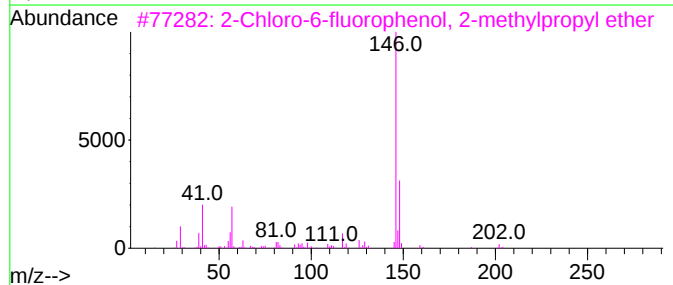
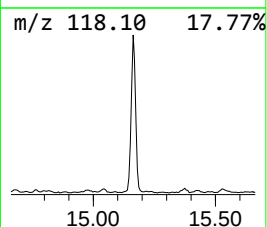
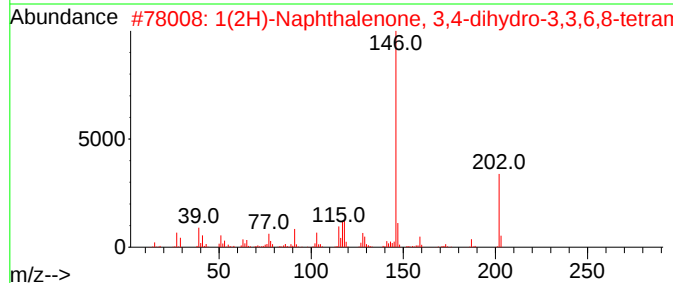
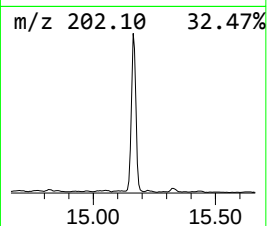
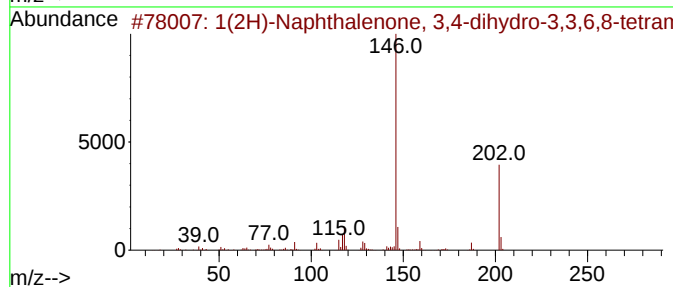
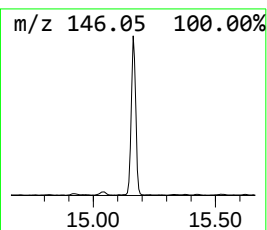
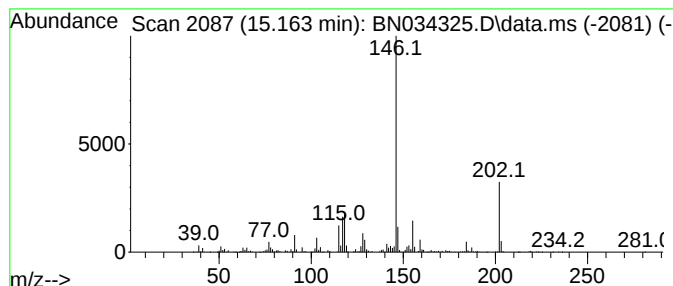
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.163	16.27 ng/ul	2092600	Acenaphthene-d10		14.040	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...		202	C14H18O	005409-55-2	96
2	1(2H)-Naphthalenone, 3,4-dihydro...		202	C14H18O	005409-55-2	91
3	2-Chloro-6-fluorophenol, 2-methy...		202	C10H12ClFO	1000395-35-7	64
4	2,3,4,5,6,7-Hexahydro-1H-cyclope...		146	C11H14	1010189-31-0	53
5	1H-indol-6-ylmethanamine		146	C9H10N2	003468-17-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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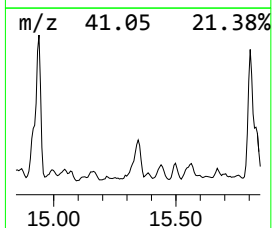
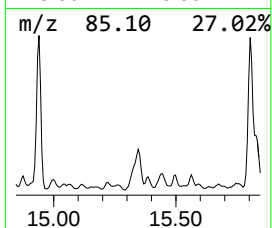
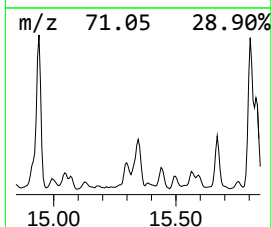
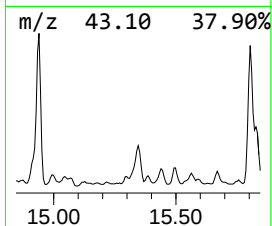
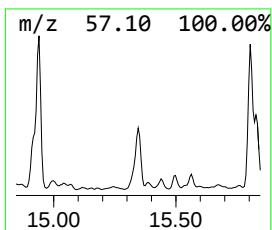
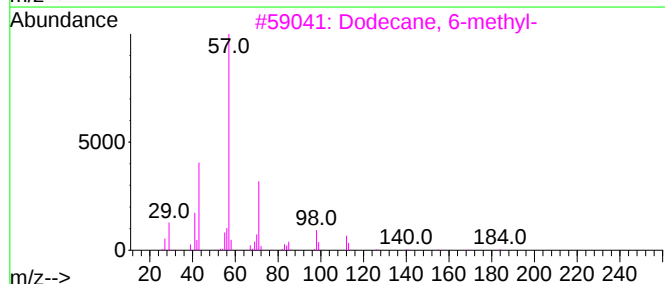
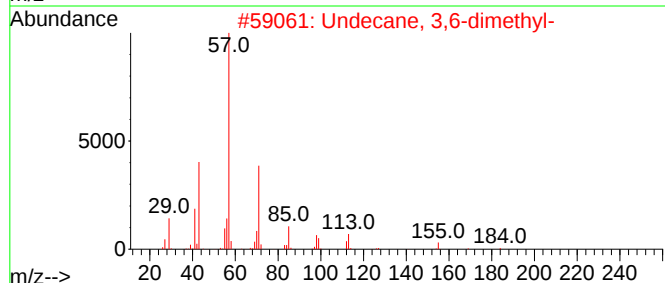
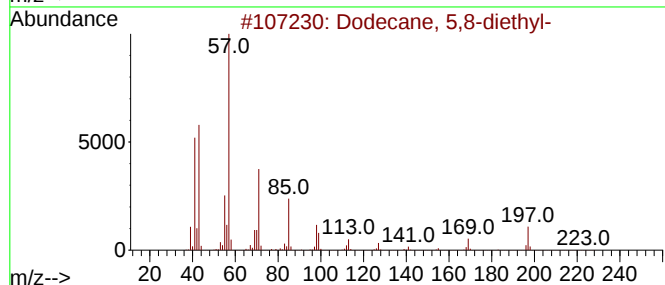
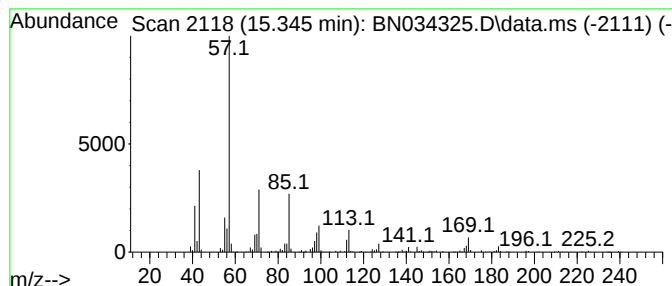
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	13.51 ng/ul	1737600	Acenaphthene-d10	14.040

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 5,8-diethyl-	226	C16H34	024251-86-3	87
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	58
3		Dodecane, 6-methyl-	184	C13H28	006044-71-9	55
4		Heneicosane	296	C21H44	000629-94-7	53
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

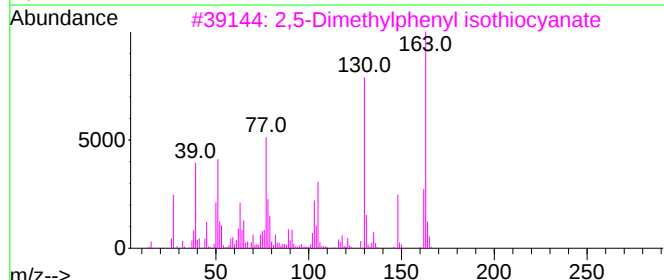
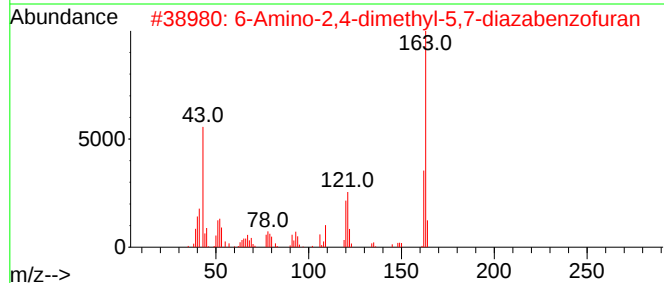
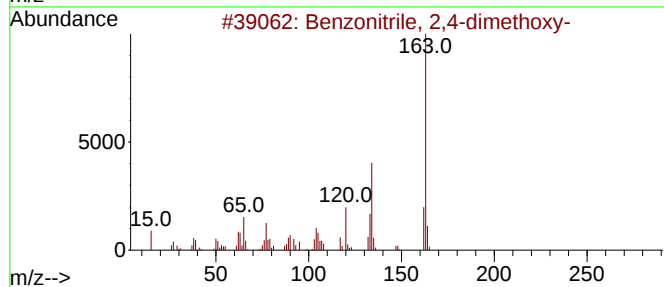
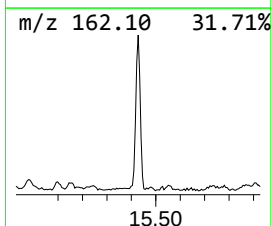
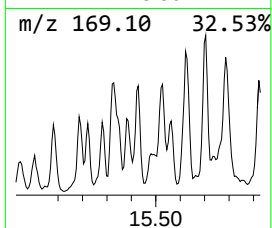
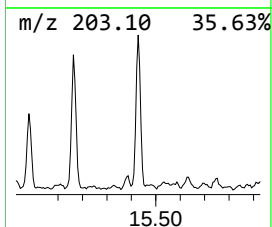
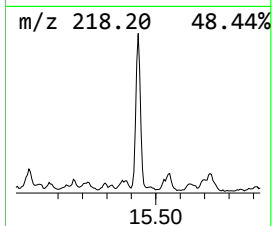
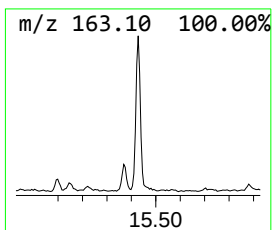
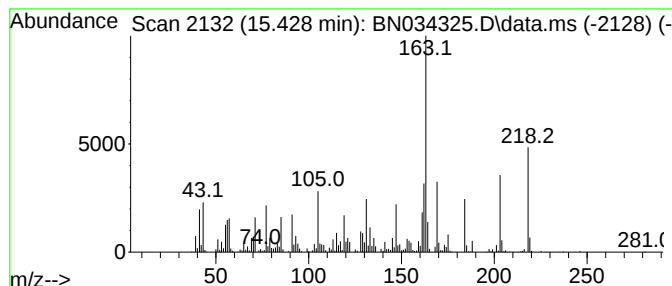
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 unknown-05 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.428	9.13 ng/ul	1228550	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 2,4-dimethoxy-	163	C9H9NO2	004107-65-7	30
2			6-Amino-2,4-dimethyl-5,7-diazabe...	163	C8H9N3O	022727-43-1	27
3			2,5-Dimethylphenyl isothiocyanate	163	C9H9NS	019241-15-7	27
4			Benzonitrile, 2,4-dimethoxy-	163	C9H9NO2	004107-65-7	25
5			4-Amino-5,6-dimethylfuro[2,3-d]p...	163	C8H9N3O	005117-94-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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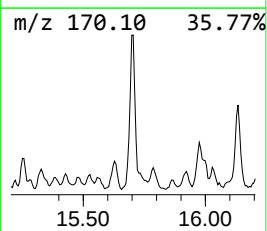
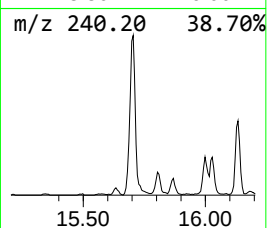
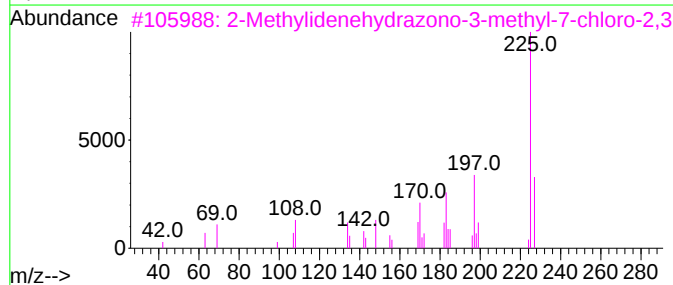
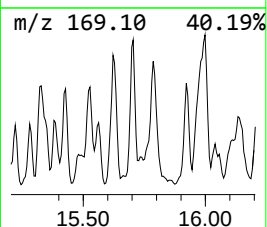
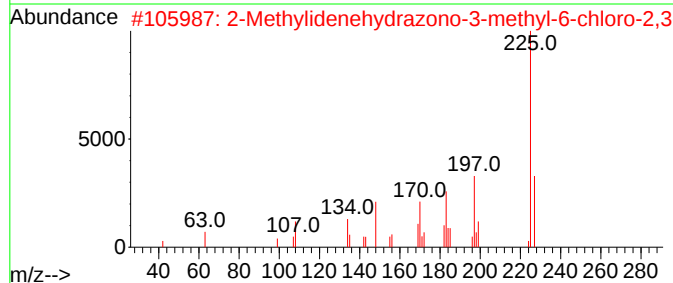
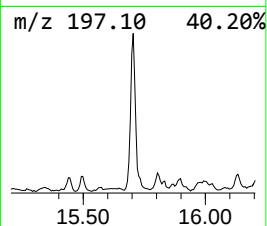
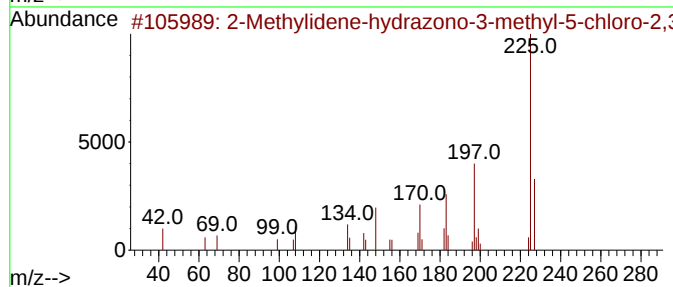
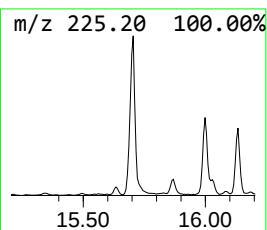
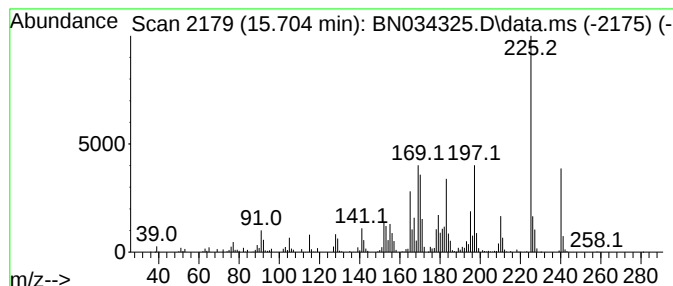
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 unknown-06 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	7.78 ng/ul	1046590	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylidene-hydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-3	49
2			2-Methylidenehydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-5	49
3			2-Methylidenehydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-6	46
4			Phenol, 4-chloro-2,6-bis(1,1-dim...	240	C14H21ClO	004096-72-4	43
5			6,7-Dihydro-2-isopropylamino-8-m...	225	C9H15N5O2	1000101-98-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

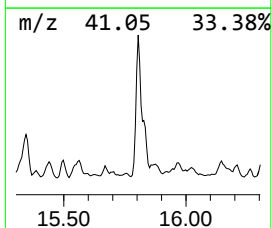
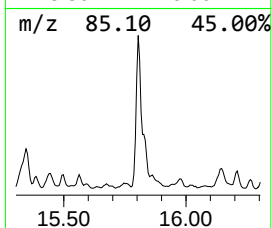
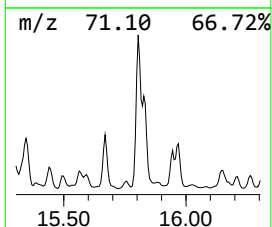
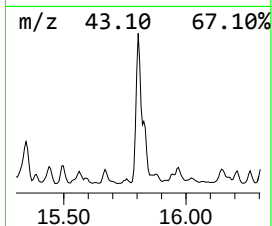
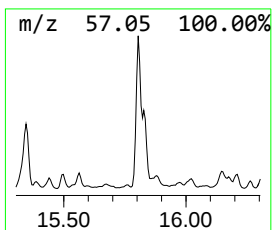
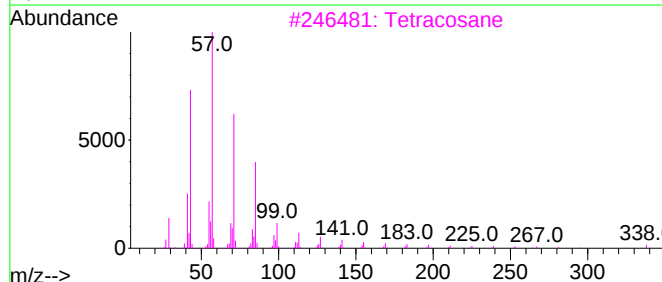
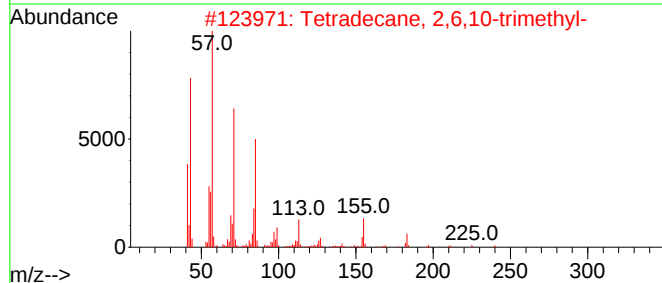
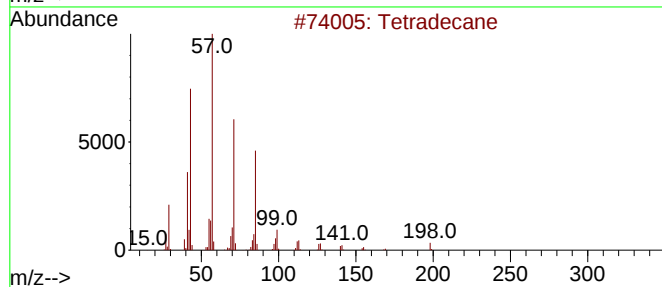
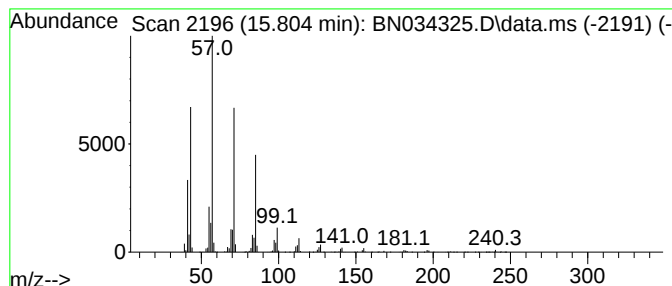
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	29.32 ng/ul	3943460	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	91
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
3			Tetracosane	338	C24H50	000646-31-1	90
4			Pentadecane	212	C15H32	000629-62-9	90
5			Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

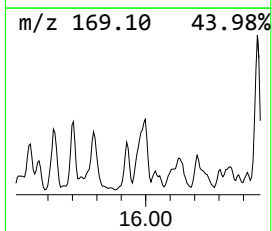
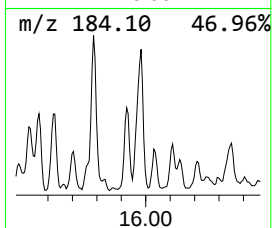
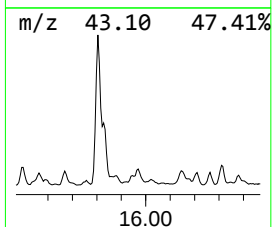
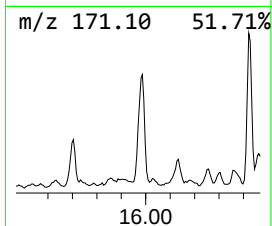
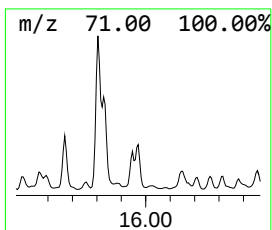
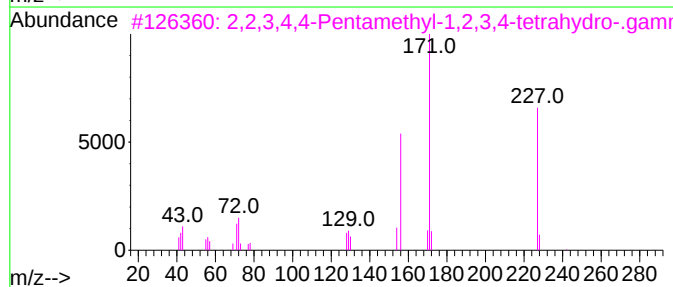
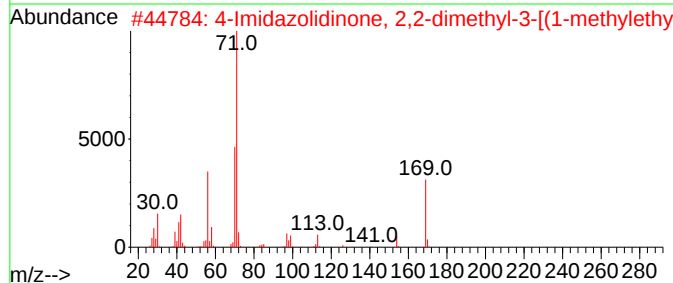
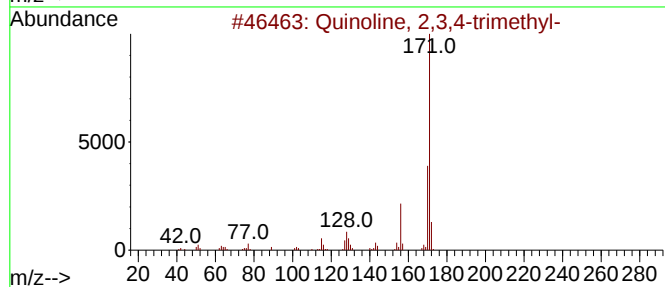
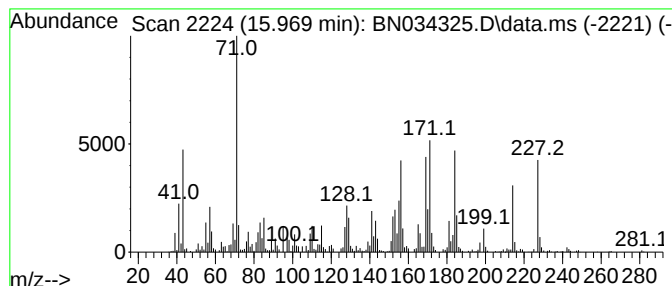
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 unknown-07 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.969	7.29 ng/ul	980219	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoline, 2,3,4-trimethyl-	171	C12H13N	002437-72-1	25
2			4-Imidazolidinone, 2,2-dimethyl-...	169	C8H15N3O	142071-78-1	22
3			2,2,3,4,4-Pentamethyl-1,2,3,4-te...	242	C16H22N2	018382-31-5	16
4			3-Mercapto-4-ethyl-5-isopropyl-1...	171	C7H13N3S	066921-11-7	15
5			Succinic acid, 3-methylbutyl 3-m...	258	C14H26O4	1000370-95-8	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

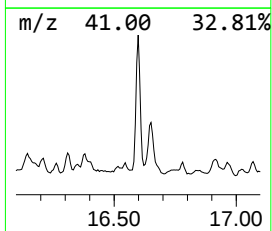
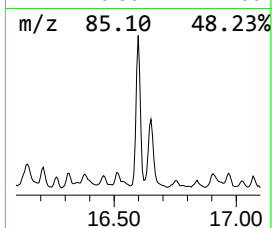
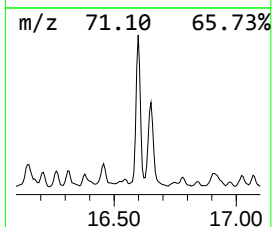
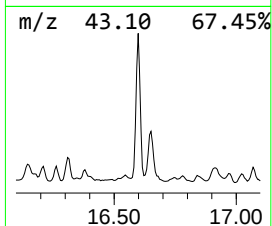
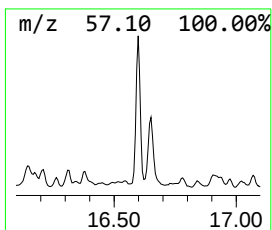
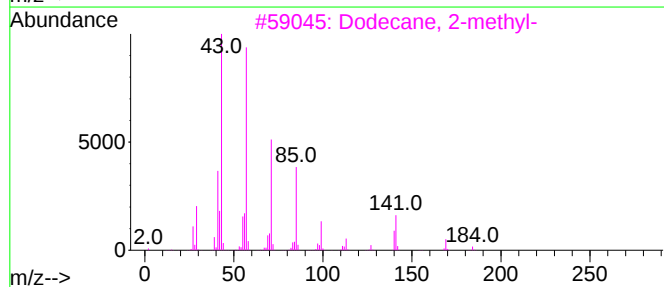
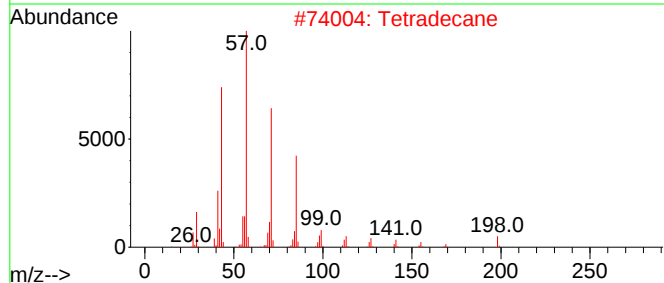
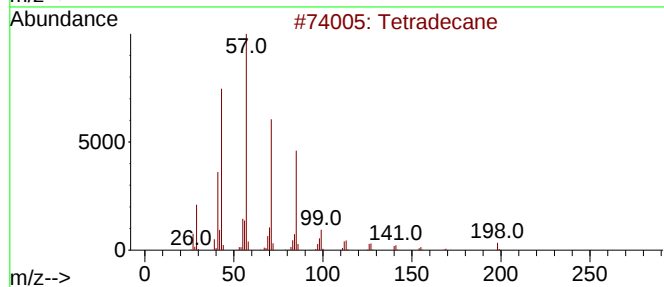
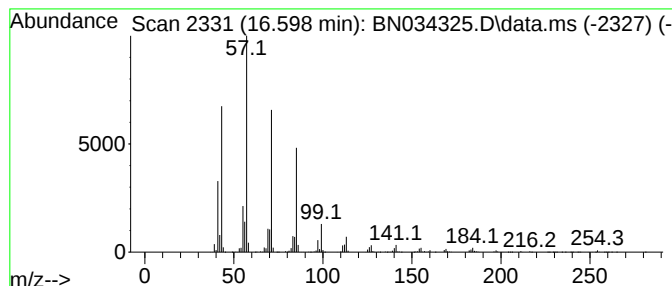
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	21.38 ng/ul	2875190	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	91
2			Tetradecane	198	C14H30	000629-59-4	91
3			Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
4			Pentadecane	212	C15H32	000629-62-9	86
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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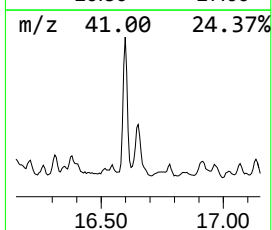
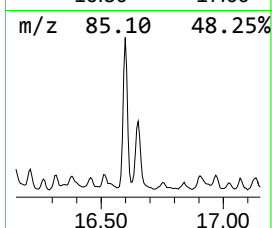
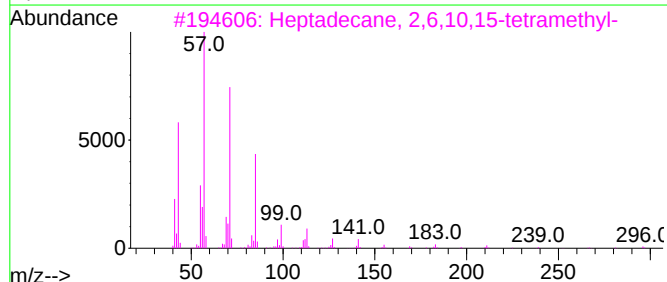
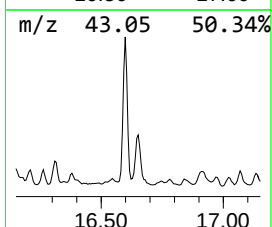
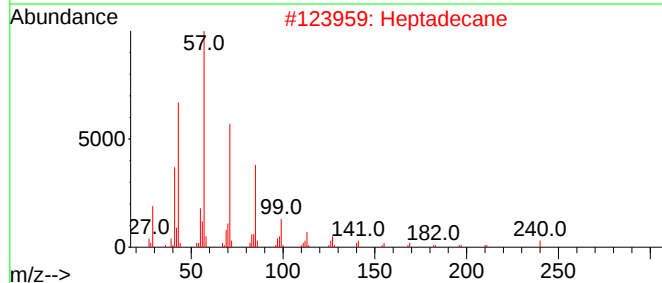
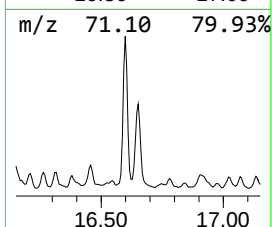
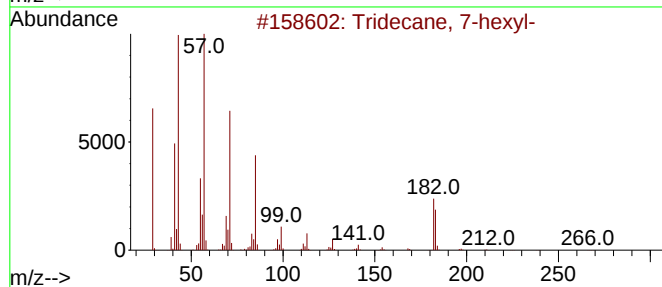
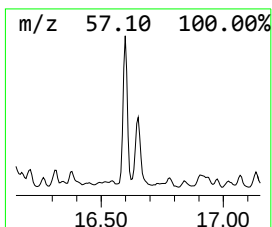
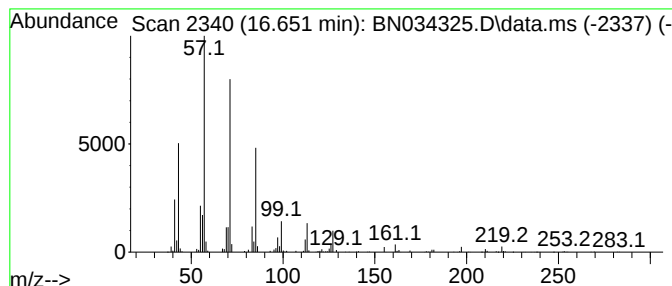
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.651	13.79 ng/ul	1854200	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2			Heptadecane	240	C17H36	000629-78-7	90
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
4			Octadecane	254	C18H38	000593-45-3	86
5			2-Bromotetradecane	276	C14H29Br	074036-95-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

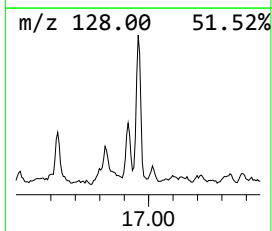
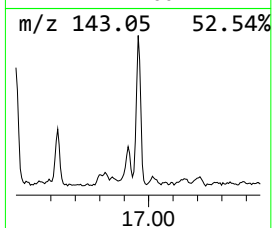
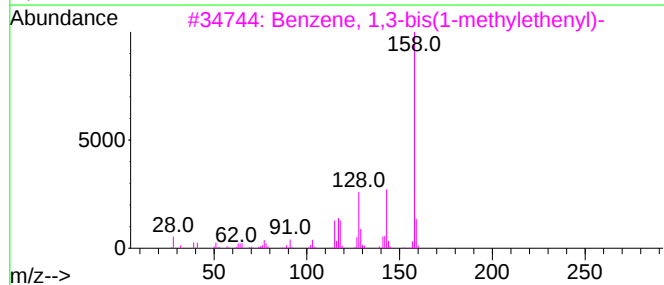
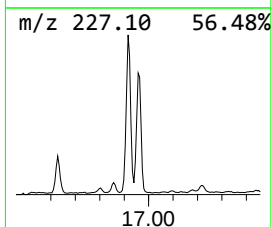
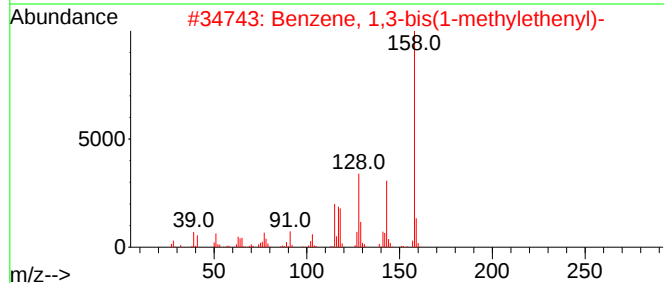
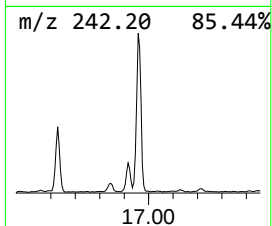
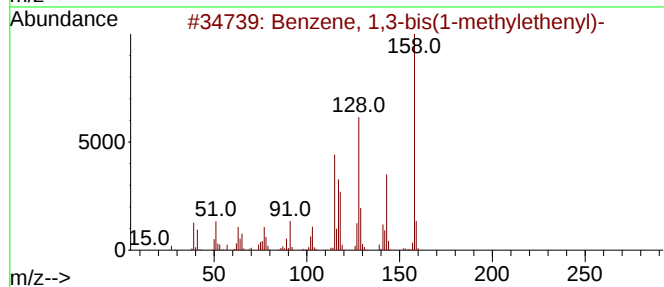
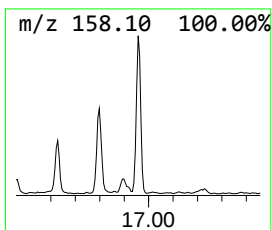
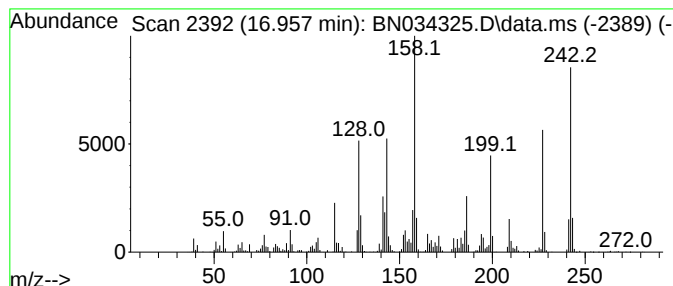
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 unknown-08 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.957	9.36 ng/ul	1258760	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1-methylethenyl)-	158	C12H14	003748-13-8	42
2			Benzene, 1,3-bis(1-methylethenyl)-	158	C12H14	003748-13-8	42
3			Benzene, 1,3-bis(1-methylethenyl)-	158	C12H14	003748-13-8	41
4			2,2'-(2-Furylmethylene)bis(5-met...	242	C15H14O3	059212-78-1	38
5			Benzene, 1,4-bis(1-methylethenyl)-	158	C12H14	001605-18-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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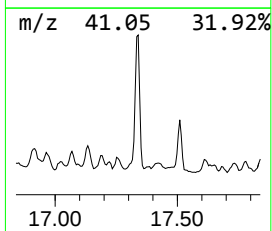
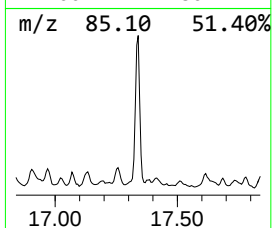
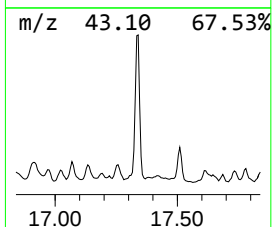
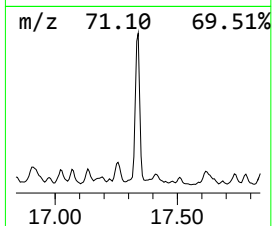
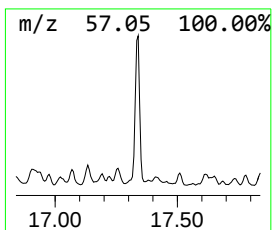
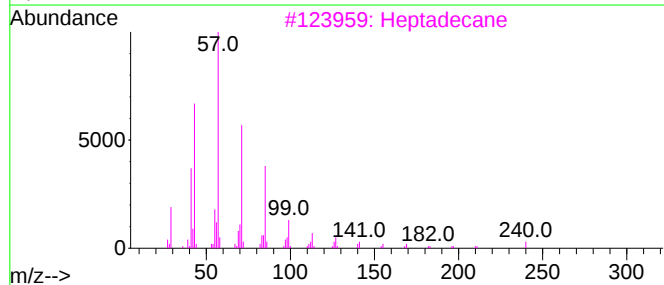
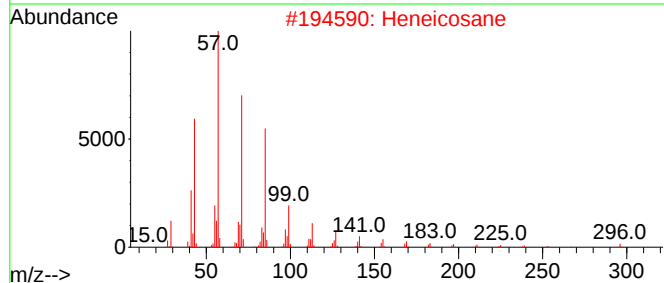
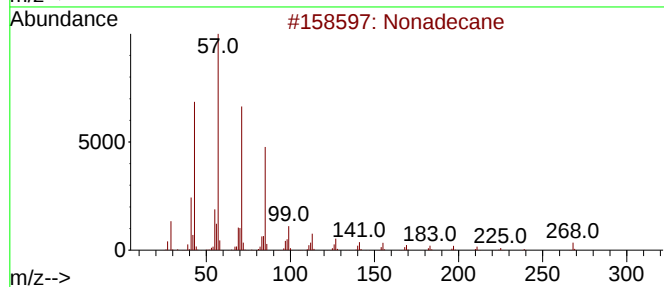
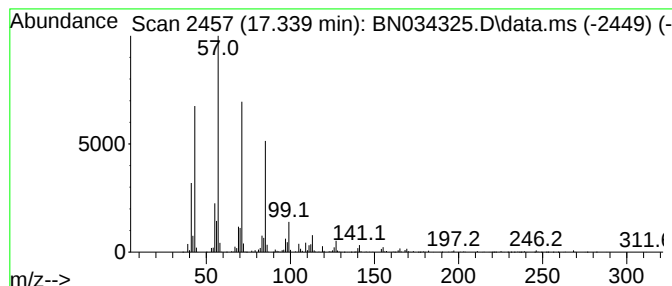
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.339	19.33 ng/ul	2599900	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

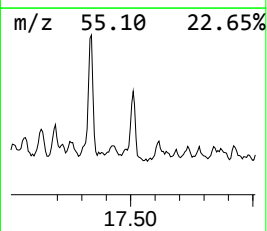
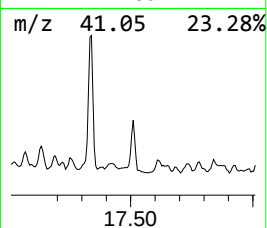
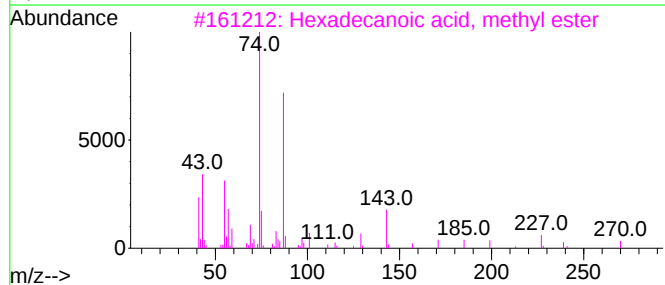
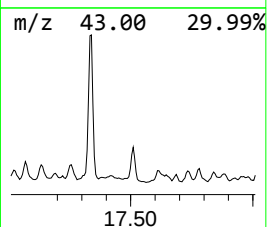
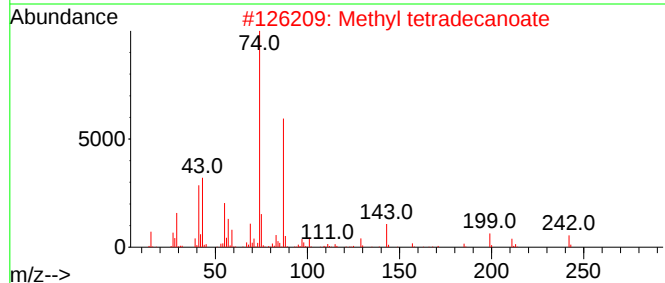
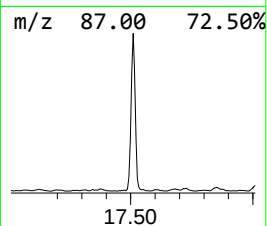
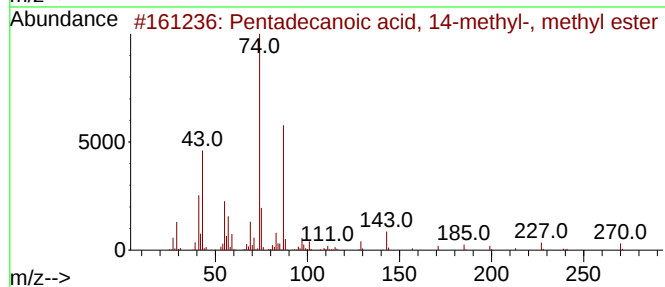
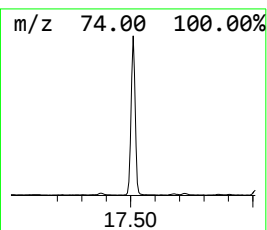
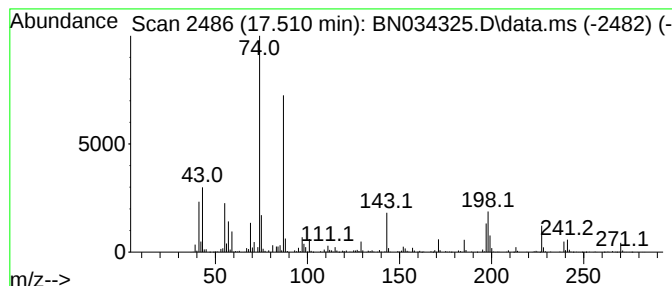
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 Pentadecanoic acid, 14-meth... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.510	11.58 ng/ul	1557990	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
2			Methyl tetradecanoate	242	C15H30O2	000124-10-7	94
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	86
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

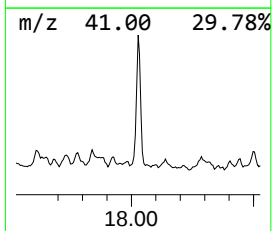
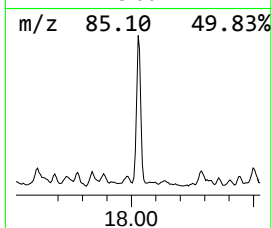
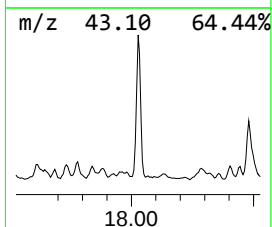
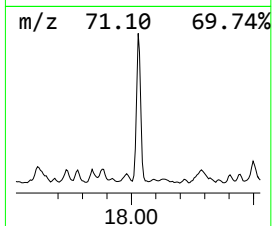
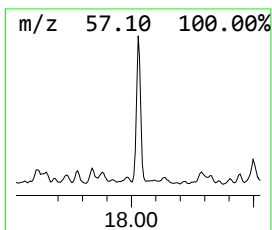
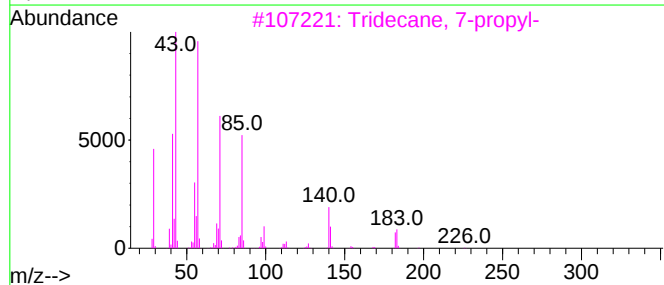
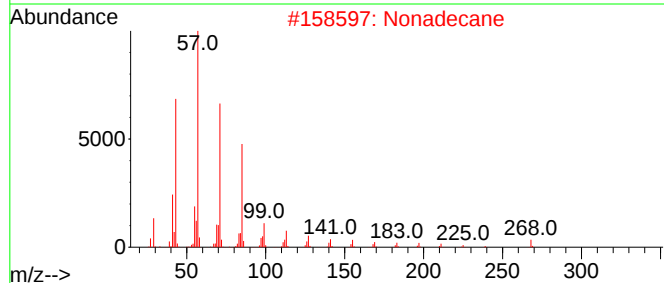
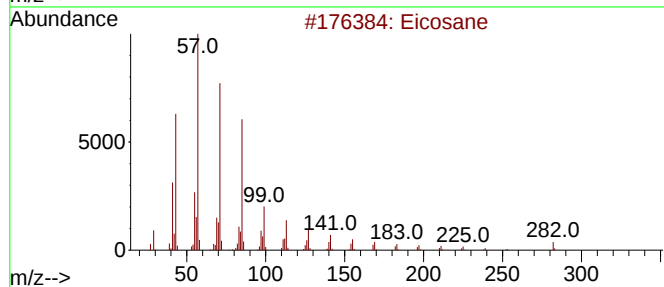
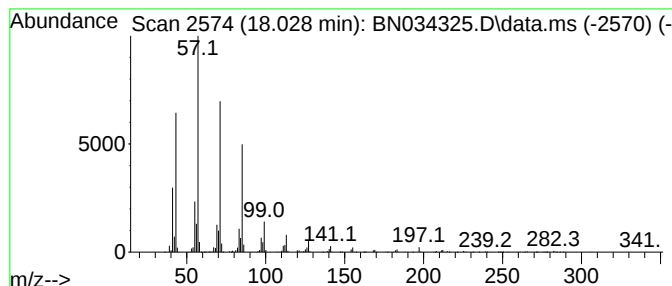
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	12.83 ng/ul	1725460	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Nonadecane	268	C19H40	000629-92-5	95
3			Tridecane, 7-propyl-	226	C16H34	055045-09-5	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

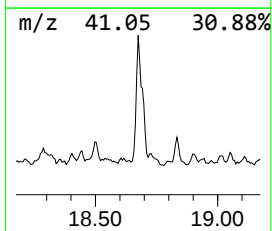
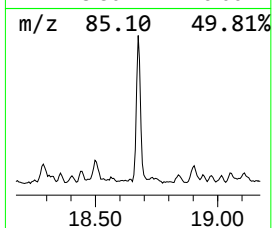
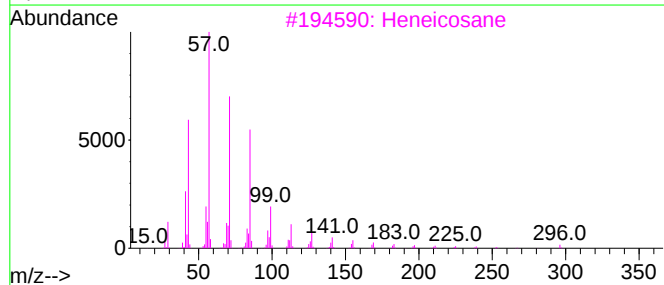
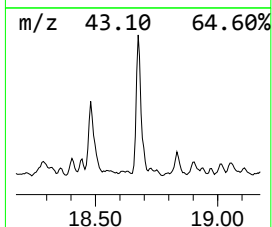
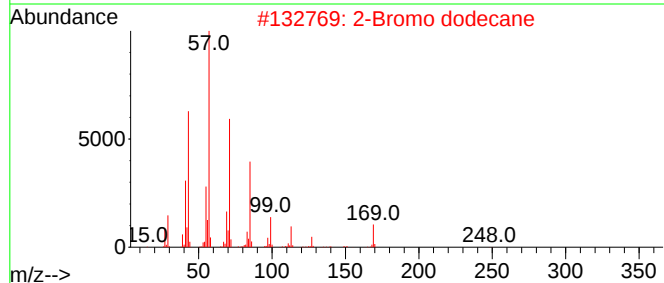
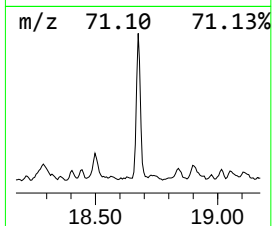
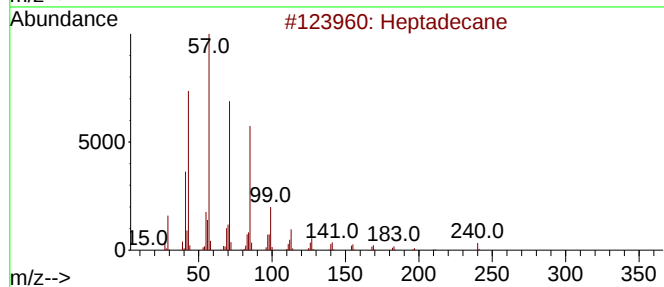
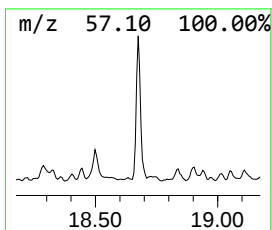
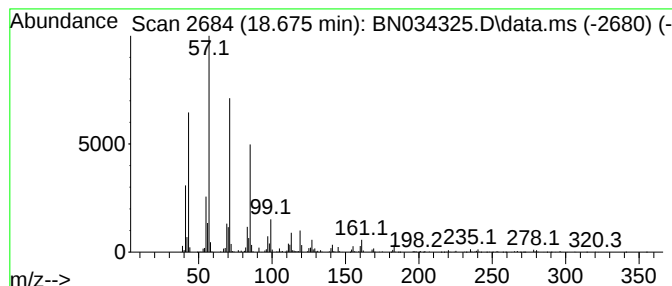
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 73 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.674	18.51 ng/ul	2489810	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	90
3			Heneicosane	296	C21H44	000629-94-7	81
4			Heptadecane	240	C17H36	000629-78-7	76
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

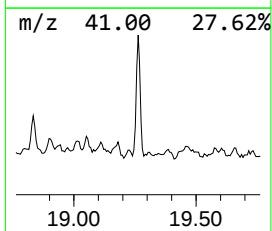
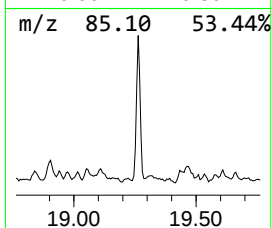
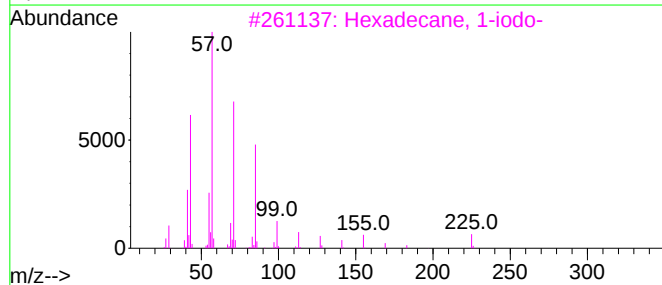
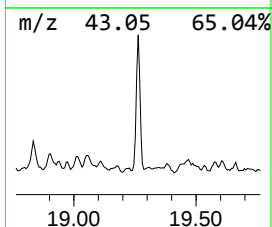
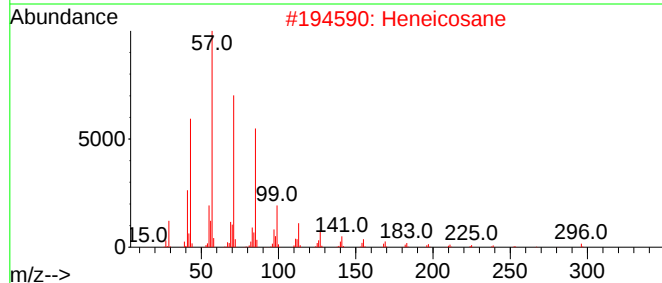
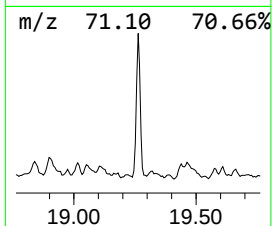
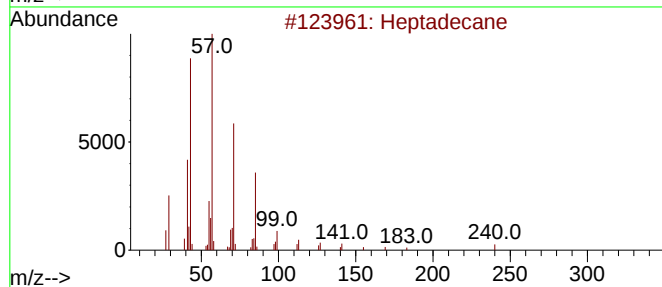
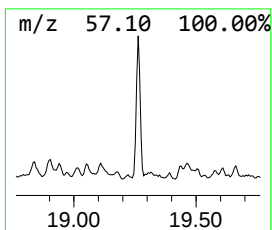
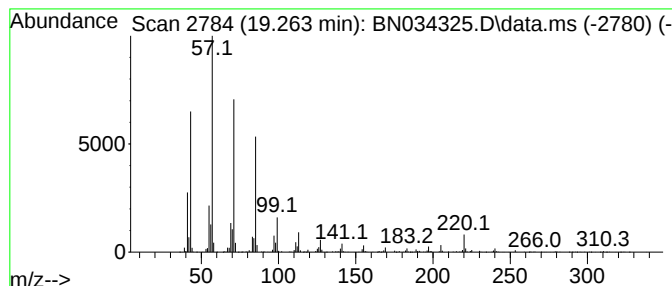
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.263	8.89 ng/ul	1102670	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87
4			Octadecane	254	C18H38	000593-45-3	87
5			Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC68DL

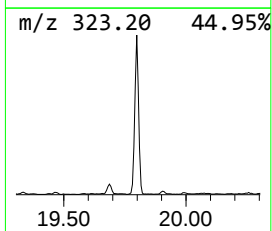
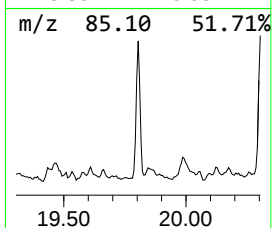
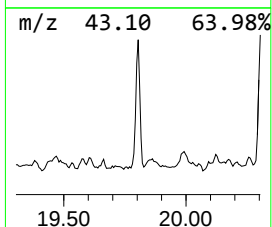
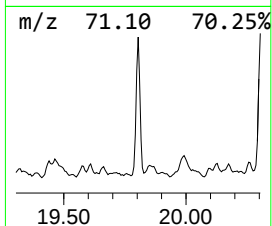
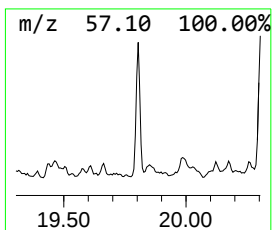
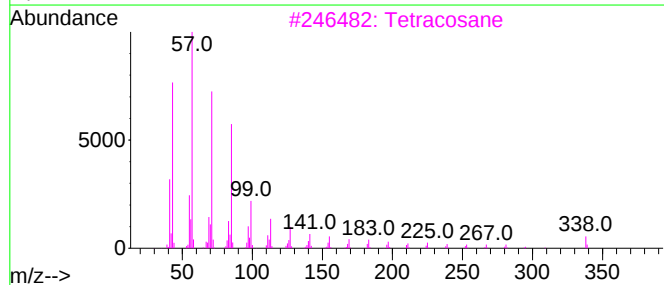
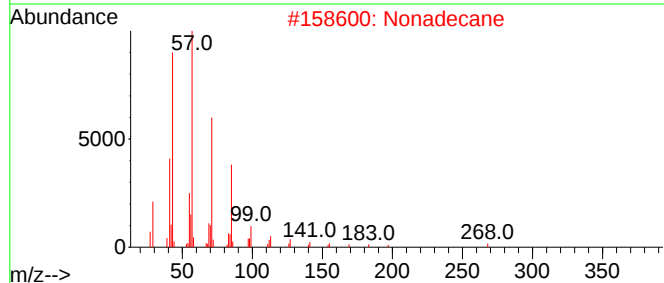
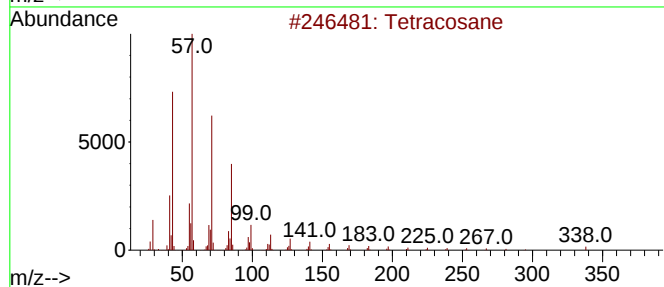
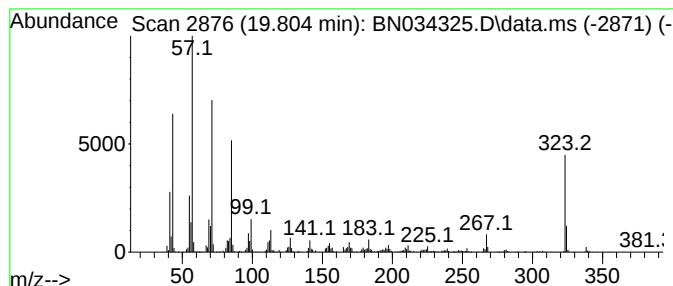
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.804	11.60 ng/ul	1439680	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Nonadecane	268	C19H40	000629-92-5	96
3			Tetracosane	338	C24H50	000646-31-1	96
4			Tetracosane	338	C24H50	000646-31-1	94
5			Nonadecane	268	C19H40	000629-92-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

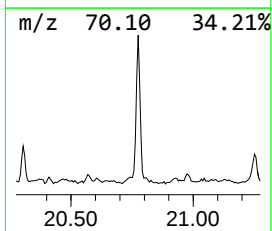
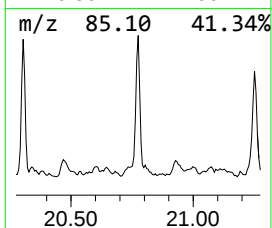
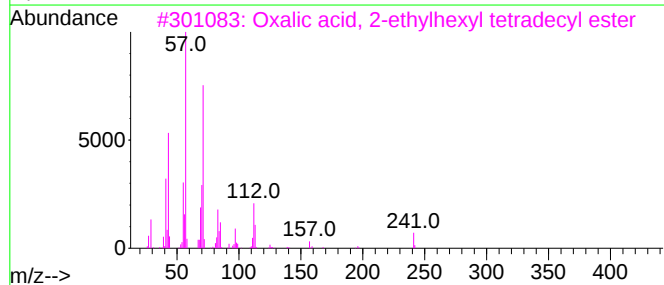
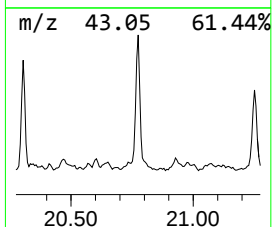
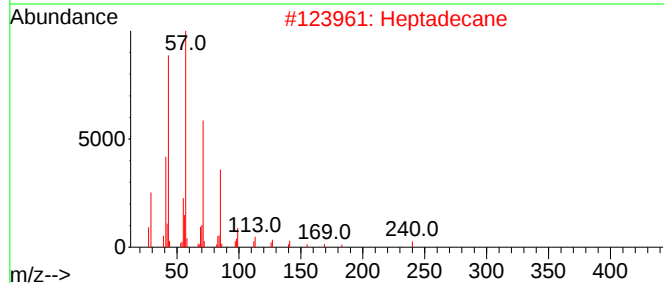
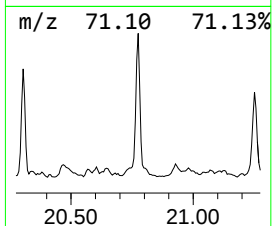
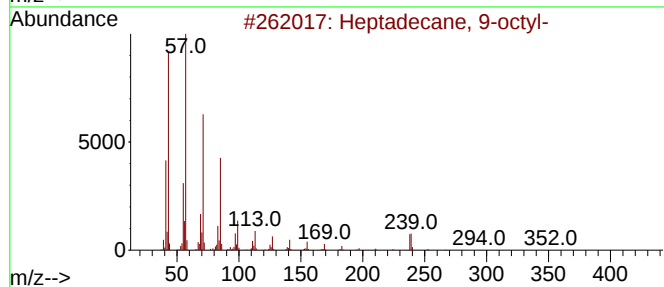
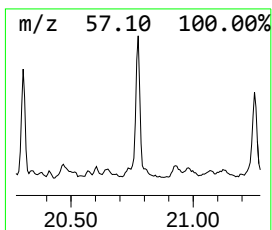
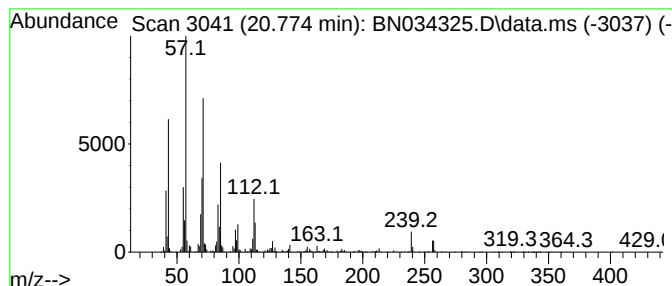
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 76 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.774	13.38 ng/ul	1659680	Chrysene-d12	21.027	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	70
2	Heptadecane	240	C17H36	000629-78-7	70
3	Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	68
4	Oxalic acid, dodecyl 2-ethylhexy...	370	C22H42O4	1000309-39-5	68
5	Heptadecane	240	C17H36	000629-78-7	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034325.D
Acq On : 02 Oct 2024 06:58
Operator : RC/JU
Sample : P4019-04DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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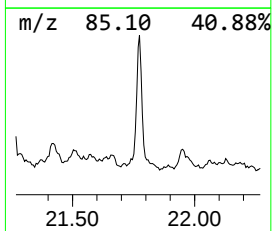
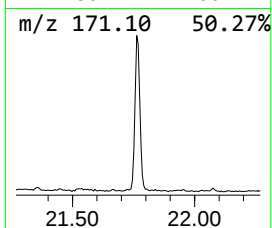
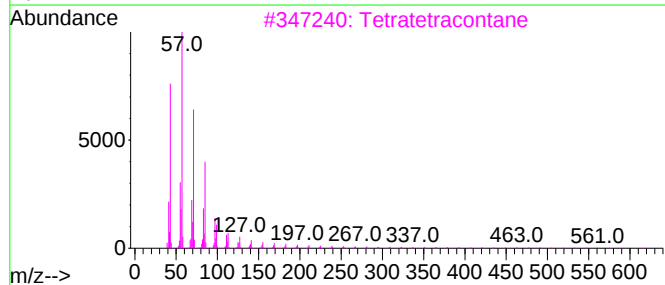
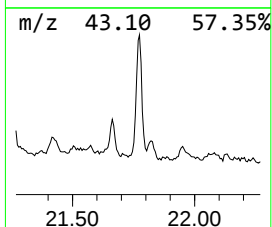
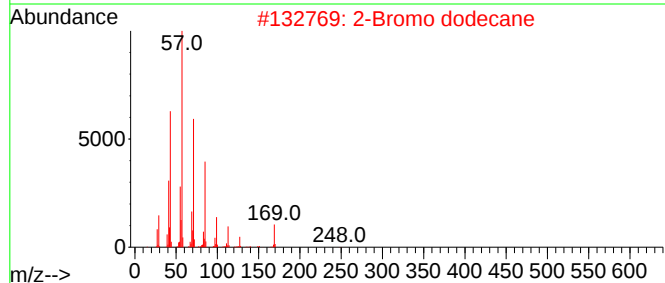
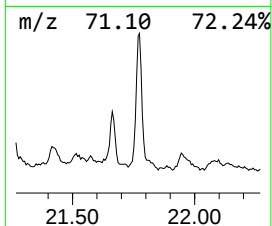
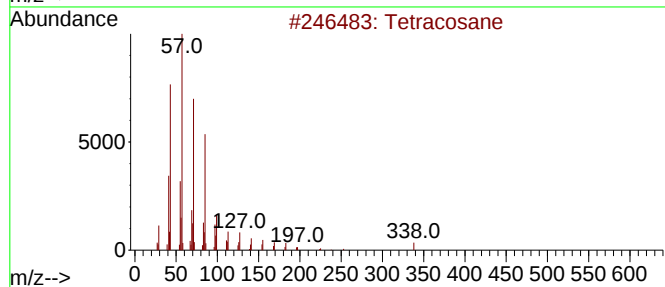
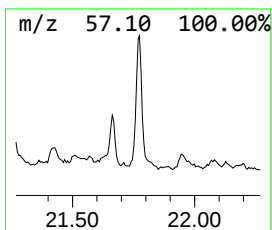
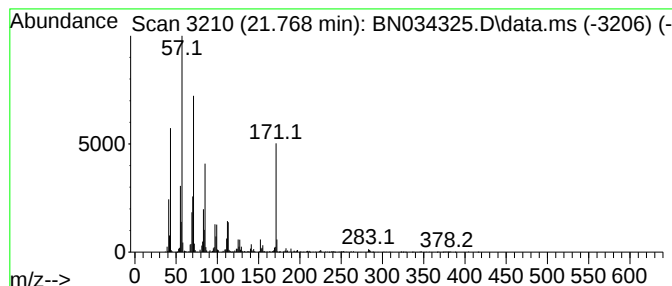
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 77 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.769	9.07 ng/ul	1125120	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	70
3			Tetratetracontane	619	C44H90	007098-22-8	62
4			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	58
5			Hexacosane	366	C26H54	000630-01-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034325.D
 Acq On : 02 Oct 2024 06:58
 Operator : RC/JU
 Sample : P4019-04DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC68DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	5.034	5.8	ng/ul	1147150	1	7.387	3931230	20.0
(DEL) Alkane: S...	5.458	34.4	ng/ul	6752920	1	7.387	3931230	20.0
(DEL) Alkane: C...	5.705	7.3	ng/ul	1426070	1	7.387	3931230	20.0
(DEL) Alkane: S...	5.822	5.4	ng/ul	1064990	1	7.387	3931230	20.0
(DEL) Alkane: S...	5.910	7.5	ng/ul	1470680	1	7.387	3931230	20.0
(DEL) Alkane: S...	5.981	10.3	ng/ul	2023850	1	7.387	3931230	20.0
Cyclohexanone, ...	6.052	10.3	ng/ul	2023790	1	7.387	3931230	20.0
(DEL) Alkane: S...	6.087	6.0	ng/ul	1183330	1	7.387	3931230	20.0
(DEL) Alkane: S...	6.316	6.1	ng/ul	1198880	1	7.387	3931230	20.0
(DEL) Alkane: S...	6.381	6.6	ng/ul	1297320	1	7.387	3931230	20.0
(DEL) Alkane: S...	6.410	12.4	ng/ul	2443070	1	7.387	3931230	20.0
(DEL) Alkane: S...	6.469	14.1	ng/ul	2761740	1	7.387	3931230	20.0
Benzene, 1-ethy...	6.499	10.5	ng/ul	2057930	1	7.387	3931230	20.0
2-Heptanone, 4,...	6.840	7.1	ng/ul	1396770	1	7.387	3931230	20.0
(DEL) Alkane: S...	7.040	79.0	ng/ul	15519700	1	7.387	3931230	20.0
1-Hexanol, 2-et...	7.469	22.4	ng/ul	4397380	1	7.387	3931230	20.0
D-Limonene	7.616	35.4	ng/ul	6964090	1	7.387	3931230	20.0
(DEL) Alkane: C...	7.669	12.7	ng/ul	2496040	1	7.387	3931230	20.0
Benzene, 1,3-di...	7.875	6.0	ng/ul	1174050	1	7.387	3931230	20.0
(DEL) Alkane: S...	7.928	18.3	ng/ul	3605880	1	7.387	3931230	20.0
(DEL) Alkane: S...	7.987	8.7	ng/ul	1711040	1	7.387	3931230	20.0
Benzene, 4-ethy...	8.028	10.1	ng/ul	1987000	1	7.387	3931230	20.0
(DEL) Alkane: S...	8.157	15.0	ng/ul	2943640	1	7.387	3931230	20.0
Benzene, 2-ethy...	8.334	7.9	ng/ul	1558270	1	7.387	3931230	20.0
Benzene, 1-meth...	8.381	9.0	ng/ul	1771620	1	7.387	3931230	20.0
(DEL) Alkane: S...	8.622	55.3	ng/ul	10862800	1	7.387	3931230	20.0
unknown-01	8.728	13.5	ng/ul	2649840	1	7.387	3931230	20.0
(DEL) Alkane: S...	9.457	4.0	ng/ul	1833370	2	10.146	9094020	20.0
(DEL) Alkane: S...	9.522	2.3	ng/ul	1053330	2	10.146	9094020	20.0
(DEL) Alkane: S...	9.604	2.3	ng/ul	1064600	2	10.146	9094020	20.0
1,3-Pentanediol...	9.681	4.5	ng/ul	2057760	2	10.146	9094020	20.0
unknown-02	10.546	10.0	ng/ul	4535860	2	10.146	9094020	20.0
(DEL) Alkane: S...	10.675	3.1	ng/ul	1399940	2	10.146	9094020	20.0
3-Octen-2-ol	11.198	5.7	ng/ul	2587580	2	10.146	9094020	20.0
Benzene, 1,3,5-...	11.257	9.3	ng/ul	4231160	2	10.146	9094020	20.0
(DEL) Alkane: S...	11.434	6.2	ng/ul	2822720	2	10.146	9094020	20.0
(DEL) Alkane: S...	11.604	8.7	ng/ul	3973920	2	10.146	9094020	20.0
unknown-03	11.640	5.1	ng/ul	2336280	2	10.146	9094020	20.0
1-Dodecanol, 2-...	12.269	12.0	ng/ul	1539130	3	14.040	2572430	20.0
(DEL) Alkane: S...	12.587	10.9	ng/ul	1396170	3	14.040	2572430	20.0
Naphthalene, 1,...	13.198	15.9	ng/ul	2038270	3	14.040	2572430	20.0
Naphthalene, 2,...	13.357	12.8	ng/ul	1647090	3	14.040	2572430	20.0
Naphthalene, 1,...	13.410	18.3	ng/ul	2352300	3	14.040	2572430	20.0
(DEL) Alkane: S...	13.551	15.1	ng/ul	1941640	3	14.040	2572430	20.0
(DEL) Alkane: S...	13.981	118.2	ng/ul	15196200	3	14.040	2572430	20.0
unknown-04	14.151	13.7	ng/ul	1761160	3	14.040	2572430	20.0
3,4-Dimethyl(1H...	14.198	28.9	ng/ul	3715670	3	14.040	2572430	20.0
Naphthalene, 1,...	14.275	9.5	ng/ul	1220710	3	14.040	2572430	20.0
Naphthalene, 2,...	14.534	7.3	ng/ul	943613	3	14.040	2572430	20.0
(DEL) Alkane: S...	14.598	8.1	ng/ul	1047260	3	14.040	2572430	20.0
Naphthalene, 1,...	14.822	27.6	ng/ul	3550380	3	14.040	2572430	20.0
(DEL) Alkane: S...	14.939	37.4	ng/ul	4810510	3	14.040	2572430	20.0

1(2H)-Naphthale...	15.163	16.3	ng/ul	2092600	3	14.040	2572430	20.0
(DEL) Alkane: S...	15.345	13.5	ng/ul	1737600	3	14.040	2572430	20.0
unknown-05	15.428	9.1	ng/ul	1228550	4	16.798	2690160	20.0
unknown-06	15.704	7.8	ng/ul	1046590	4	16.798	2690160	20.0
(DEL) Alkane: S...	15.804	29.3	ng/ul	3943460	4	16.798	2690160	20.0
unknown-07	15.969	7.3	ng/ul	980219	4	16.798	2690160	20.0
(DEL) Alkane: S...	16.598	21.4	ng/ul	2875190	4	16.798	2690160	20.0
(DEL) Alkane: S...	16.651	13.8	ng/ul	1854200	4	16.798	2690160	20.0
unknown-08	16.957	9.4	ng/ul	1258760	4	16.798	2690160	20.0
(DEL) Alkane: S...	17.339	19.3	ng/ul	2599900	4	16.798	2690160	20.0
Pentadecanoic a...	17.510	11.6	ng/ul	1557990	4	16.798	2690160	20.0
(DEL) Alkane: S...	18.028	12.8	ng/ul	1725460	4	16.798	2690160	20.0
(DEL) Alkane: S...	18.674	18.5	ng/ul	2489810	4	16.798	2690160	20.0
(DEL) Alkane: S...	19.263	8.9	ng/ul	1102670	5	21.027	2481330	20.0
(DEL) Alkane: S...	19.804	11.6	ng/ul	1439680	5	21.027	2481330	20.0
(DEL) Alkane: S...	20.774	13.4	ng/ul	1659680	5	21.027	2481330	20.0
(DEL) Alkane: S...	21.769	9.1	ng/ul	1125120	5	21.027	2481330	20.0

Instrument :

BNA_N

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DDC68DL