

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034329.D
 Acq On : 02 Oct 2024 09:36
 Operator : RC/JU
 Sample : P4019-09DL 20X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCE5DL

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: BN034329.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.452	429	436	444	rVB2	1199350	1787675	4.64%	0.967%
2	5.981	521	526	530	rBV	486575	694369	1.80%	0.375%
3	6.051	530	538	541	rVV3	347702	764130	1.98%	0.413%
4	6.316	575	583	588	rBV2	217410	489014	1.27%	0.264%
5	6.375	588	593	595	rBV	303674	486846	1.26%	0.263%
6	6.410	595	599	603	rVV	603664	885048	2.29%	0.479%
7	6.463	603	608	611	rVV	779792	1091621	2.83%	0.590%
8	6.499	611	614	618	rVV	600313	883677	2.29%	0.478%
9	6.569	618	626	632	rVV3	912763	1946246	5.05%	1.052%
10	6.628	632	636	642	rVB	521927	735205	1.91%	0.397%
11	6.787	658	663	667	rVV	477720	745836	1.93%	0.403%
12	6.840	667	672	677	rVV2	592817	1098346	2.85%	0.594%
13	7.034	699	705	715	rBV2	4361692	7097806	18.40%	3.838%
14	7.322	751	754	758	rVV2	289798	495281	1.28%	0.268%
15	7.381	758	764	769	rVV2	1586609	2578316	6.69%	1.394%
16	7.469	774	779	782	rVV	737439	1331000	3.45%	0.720%
17	7.498	782	784	793	rVV2	482676	892447	2.31%	0.483%
18	7.587	794	799	806	rVV3	340017	663910	1.72%	0.359%
19	7.663	806	812	821	rVB6	457217	1267295	3.29%	0.685%
20	7.875	843	848	852	rBV2	463650	739850	1.92%	0.400%
21	7.928	852	857	862	rVB2	1111074	1863556	4.83%	1.008%
22	7.981	862	866	870	rBV	705710	1007743	2.61%	0.545%
23	8.022	870	873	875	rBV2	655379	810011	2.10%	0.438%
24	8.051	875	878	890	rVB	1098362	1935304	5.02%	1.046%
25	8.157	890	896	899	rBV	984406	1653594	4.29%	0.894%
26	8.334	921	926	930	rBV	476265	742475	1.93%	0.401%
27	8.381	930	934	941	rVB	555048	821244	2.13%	0.444%
28	8.481	941	951	959	rBV2	696546	1617635	4.19%	0.875%
29	8.616	969	974	982	rVB	4431553	6554323	17.00%	3.544%
30	8.728	982	993	999	rVB7	602800	1682791	4.36%	0.910%
31	8.810	999	1007	1010	rBV3	365434	773279	2.01%	0.418%
32	9.057	1046	1049	1056	rVB3	383110	724142	1.88%	0.392%
33	9.169	1061	1068	1075	rVB3	293232	594847	1.54%	0.322%
34	9.257	1075	1083	1086	rBV4	265658	577381	1.50%	0.312%
35	9.316	1086	1093	1098	rBV5	351413	722526	1.87%	0.391%
36	9.457	1109	1117	1123	rVB3	556173	1278134	3.31%	0.691%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Peak Location: TOP

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

37	9.522	1123	1128	1131	rBV	476225	735473	1.91%	0.398%
38	9.604	1138	1142	1145	rBV	481251	737269	1.91%	0.399%
39	9.710	1155	1160	1163	rBV2	414609	682451	1.77%	0.369%
40	9.857	1178	1185	1190	rBV2	679094	1088078	2.82%	0.588%
41	10.151	1224	1235	1247	rVV5	3426362	8763588	22.72%	4.738%
42	10.287	1251	1258	1263	rBV3	1223210	2075013	5.38%	1.122%
43	10.334	1263	1266	1270	rVB	400410	504385	1.31%	0.273%
44	10.545	1295	1302	1311	rBV	2254039	3707669	9.61%	2.005%
45	10.675	1319	1324	1330	rVB	667582	1027078	2.66%	0.555%
46	10.845	1348	1353	1358	rVV3	305193	645948	1.67%	0.349%
47	11.039	1382	1386	1391	rVV4	223849	601361	1.56%	0.325%
48	11.192	1406	1412	1418	rBV2	981440	1964299	5.09%	1.062%
49	11.257	1418	1423	1431	rVB2	892941	1589606	4.12%	0.859%
50	11.434	1449	1453	1459	rVB2	457348	711481	1.84%	0.385%
51	11.604	1472	1482	1485	rBV	1522476	2644760	6.86%	1.430%
52	11.634	1485	1487	1492	rVV	745070	1020186	2.65%	0.552%
53	11.686	1492	1496	1502	rVV2	321225	621035	1.61%	0.336%
54	11.816	1513	1518	1522	rVV	698743	1218682	3.16%	0.659%
55	11.863	1522	1526	1534	rVB	1061622	1530919	3.97%	0.828%
56	12.022	1547	1553	1562	rVV2	735850	1622111	4.21%	0.877%
57	12.263	1589	1594	1598	rVV3	518088	961544	2.49%	0.520%
58	12.369	1607	1612	1618	rVV3	313688	608683	1.58%	0.329%
59	12.439	1620	1624	1631	rVV	305181	520334	1.35%	0.281%
60	12.586	1644	1649	1658	rVB2	501564	946871	2.46%	0.512%
61	12.881	1691	1699	1705	rBV	1636196	2562175	6.64%	1.385%
62	13.192	1746	1752	1754	rBV3	440914	743633	1.93%	0.402%
63	13.357	1775	1780	1784	rVV	604218	1007484	2.61%	0.545%
64	13.404	1784	1788	1794	rVV4	644663	1254533	3.25%	0.678%
65	13.551	1803	1813	1817	rBV4	572027	1262619	3.27%	0.683%
66	13.592	1817	1820	1824	rBV3	424229	520302	1.35%	0.281%
67	13.698	1835	1838	1841	rVV2	355052	550576	1.43%	0.298%
68	13.975	1880	1885	1890	rBV	4828093	6431613	16.68%	3.477%
69	14.039	1890	1896	1902	rVB	1749165	2730044	7.08%	1.476%
70	14.151	1910	1915	1919	rBV2	898962	1207493	3.13%	0.653%
71	14.198	1919	1923	1927	rVB	750787	1014589	2.63%	0.549%
72	14.275	1927	1936	1940	rBV5	407499	1085516	2.81%	0.587%
73	14.445	1958	1965	1969	rBV3	241751	596304	1.55%	0.322%
74	14.528	1976	1979	1984	rVB2	341839	498901	1.29%	0.270%
75	14.598	1987	1991	1995	rVV	559738	745148	1.93%	0.403%
76	14.680	1999	2005	2010	rVV	3650397	5581410	14.47%	3.018%

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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

77	14.728	2010	2013	2017	rVB2	440423	596737	1.55%	0.323%
78	14.933	2040	2048	2053	rVB	1677480	2652857	6.88%	1.434%
79	15.163	2081	2087	2093	rBV2	520127	925736	2.40%	0.501%
80	15.345	2110	2118	2122	rVB2	559239	1152035	2.99%	0.623%
81	15.804	2190	2196	2199	rBV	1758172	2538873	6.58%	1.373%
82	15.974	2219	2225	2231	rBV6	238972	570178	1.48%	0.308%
83	16.151	2250	2255	2261	rVB6	266897	559681	1.45%	0.303%
84	16.474	2300	2310	2315	rBV	18387745	38565004	100.00%	20.851%
85	16.598	2327	2331	2335	rBV	1453711	1831577	4.75%	0.990%
86	16.651	2336	2340	2349	rVB	634211	1079434	2.80%	0.584%
87	16.798	2359	2365	2370	rBV	1938269	2944998	7.64%	1.592%
88	17.333	2452	2456	2461	rVV	1228396	1514338	3.93%	0.819%
89	17.510	2482	2486	2496	rVB2	677372	1024121	2.66%	0.554%
90	18.027	2570	2574	2579	rVV	970764	1143672	2.97%	0.618%
91	18.674	2680	2684	2686	rBV	737095	948262	2.46%	0.513%
92	19.263	2780	2784	2789	rVB	600357	691769	1.79%	0.374%
93	19.804	2871	2876	2882	rBV2	633884	815379	2.11%	0.441%
94	20.304	2958	2961	2968	rVB	468902	509591	1.32%	0.276%
95	20.774	3037	3041	3046	rVB	1497123	1625905	4.22%	0.879%
96	21.027	3079	3084	3095	rBV2	2149844	3066319	7.95%	1.658%
97	21.251	3119	3122	3130	rVB	457451	590825	1.53%	0.319%
98	21.662	3188	3192	3198	rBV	445862	640397	1.66%	0.346%
99	21.774	3206	3211	3218	rVB3	560096	937359	2.43%	0.507%
100	23.739	3537	3545	3552	rBV	1655911	3678670	9.54%	1.989%

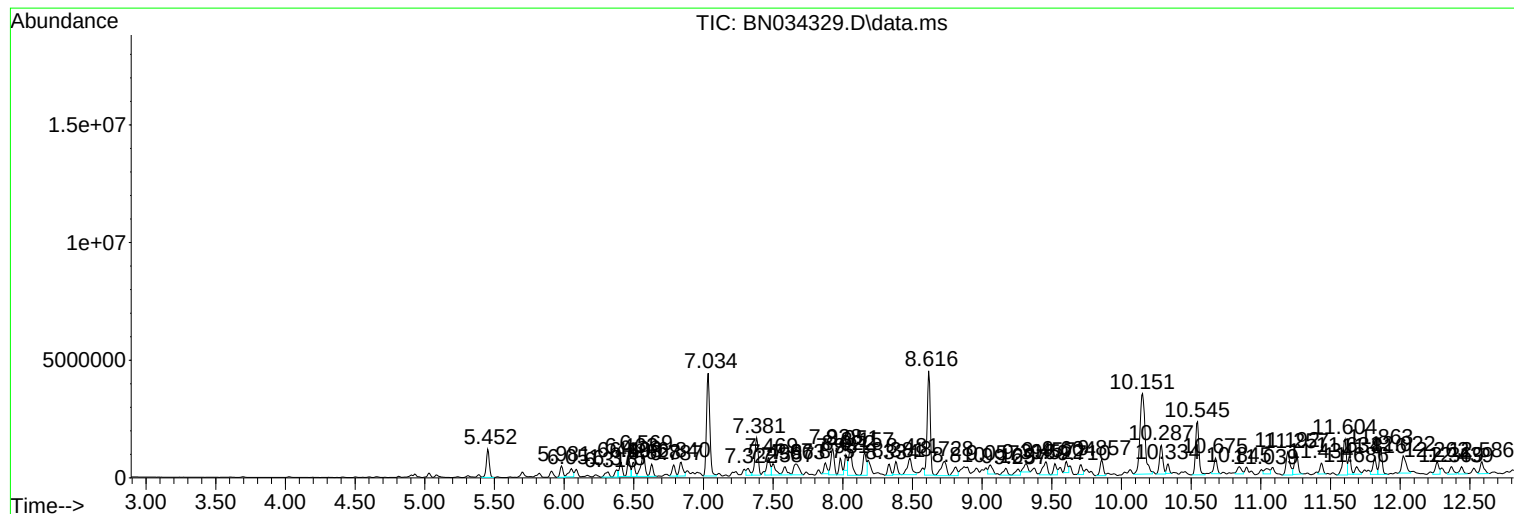
Sum of corrected areas: 184957784

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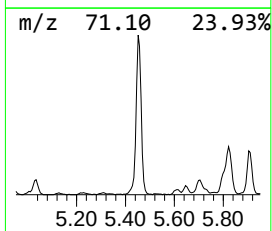
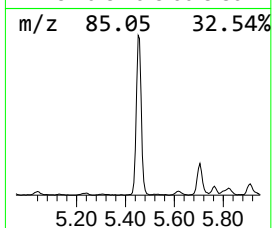
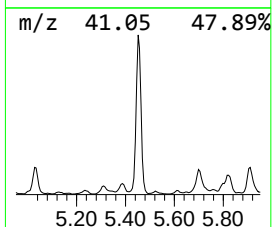
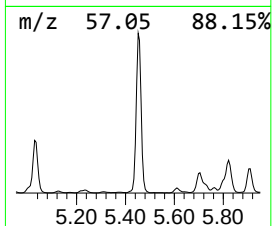
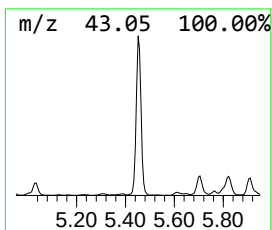
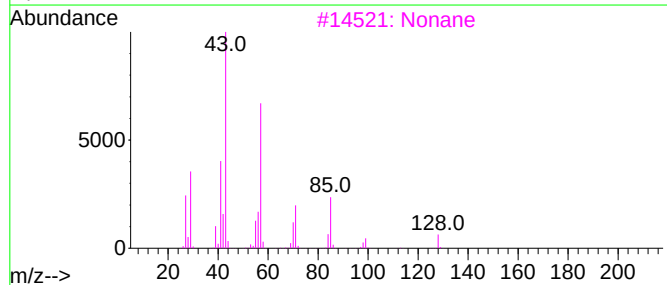
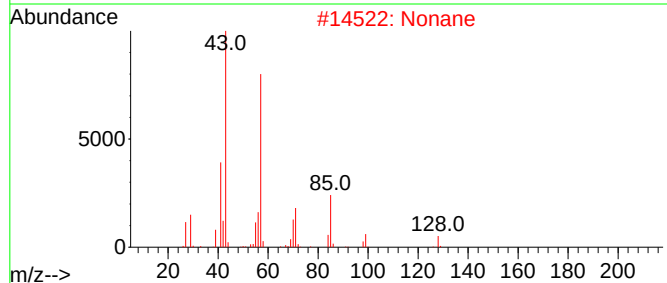
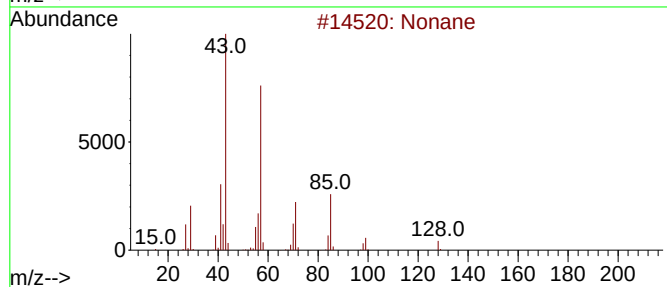
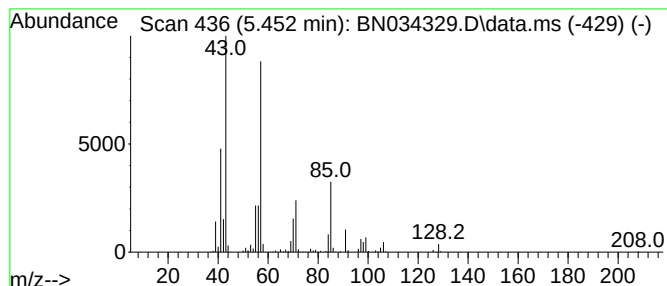
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.452	13.87 ng/ul	1787680	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	95
2	Nonane			128	C9H20	000111-84-2	70
3	Nonane			128	C9H20	000111-84-2	64
4	Nonane			128	C9H20	000111-84-2	53
5	Octane			114	C8H18	000111-65-9	49



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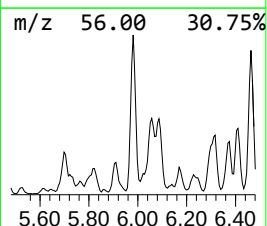
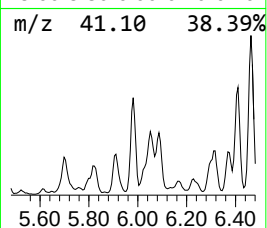
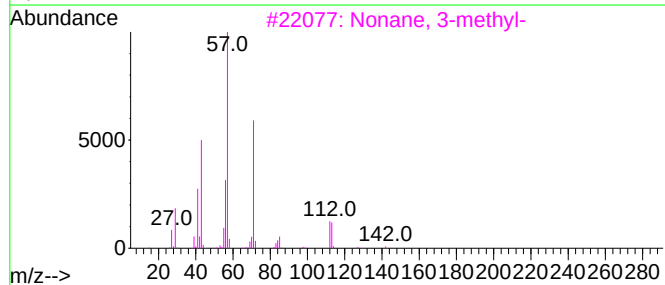
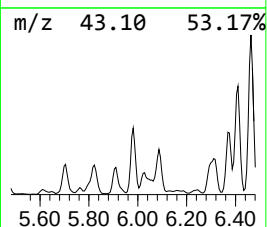
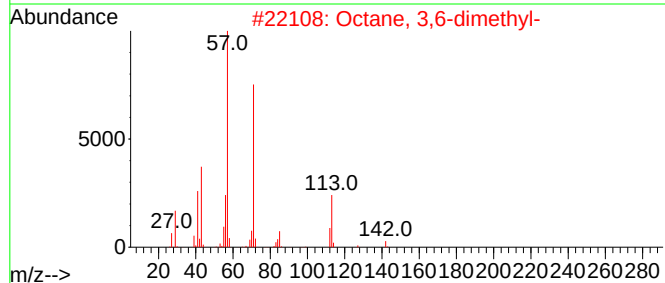
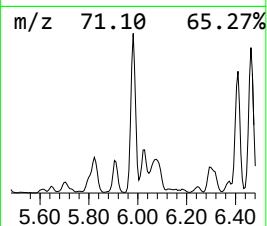
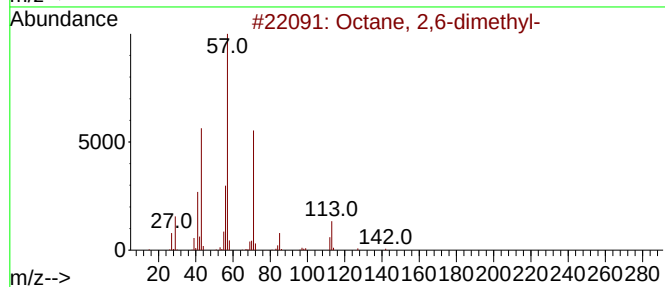
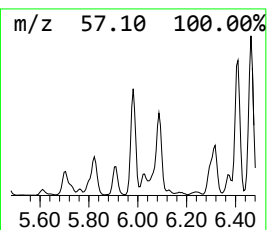
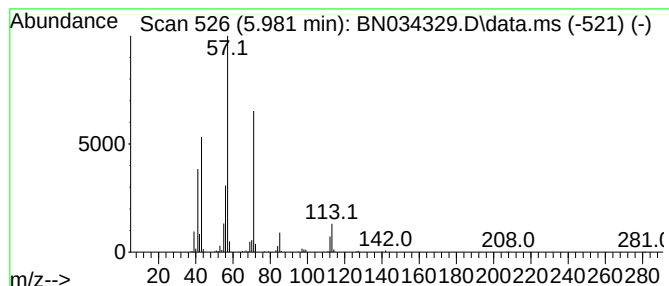
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.981	5.39 ng/ul	694369	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	91
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86



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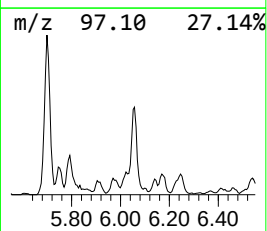
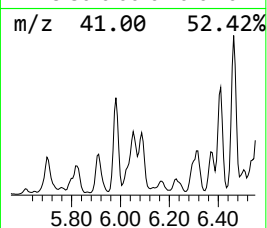
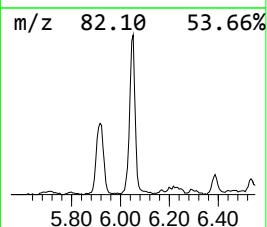
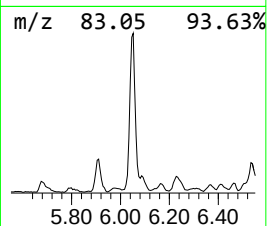
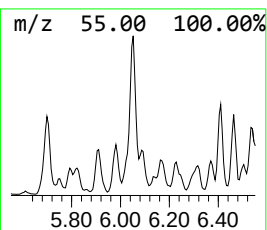
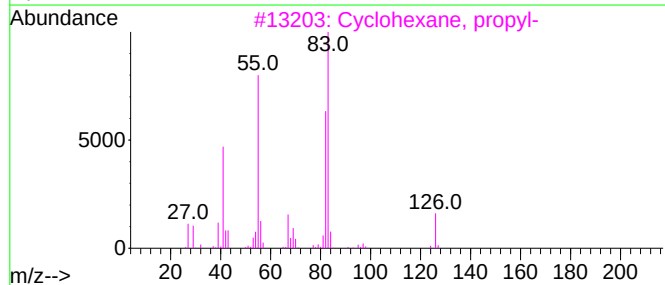
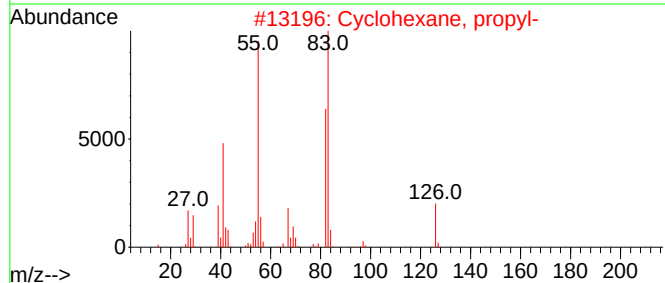
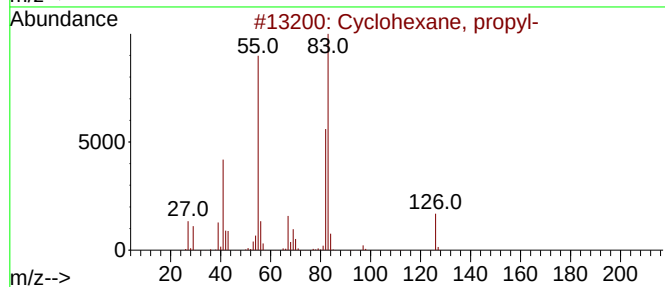
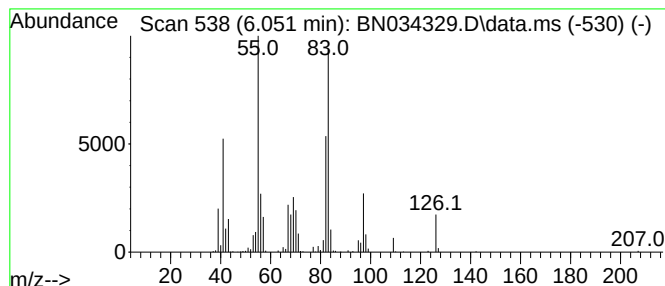
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic6.051 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.051	5.93 ng/ul	764130	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	74
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	59
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	58



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Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
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Instrument :
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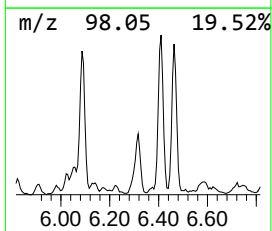
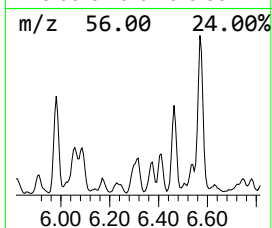
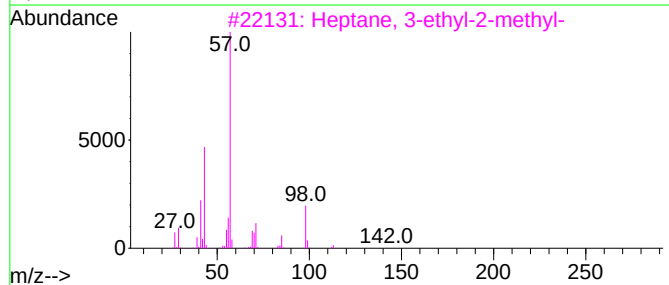
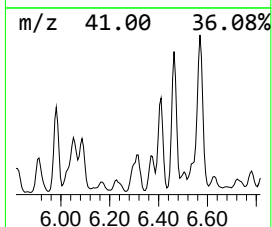
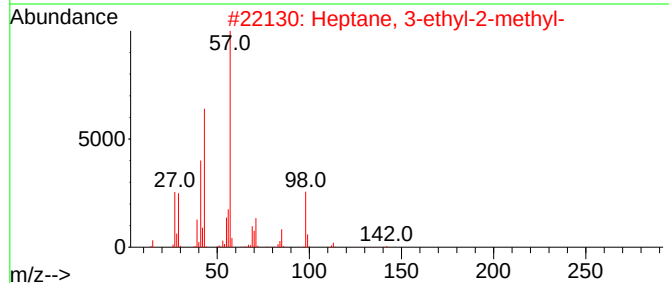
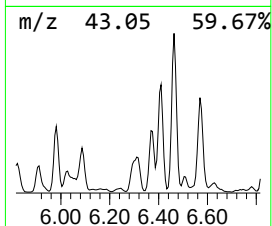
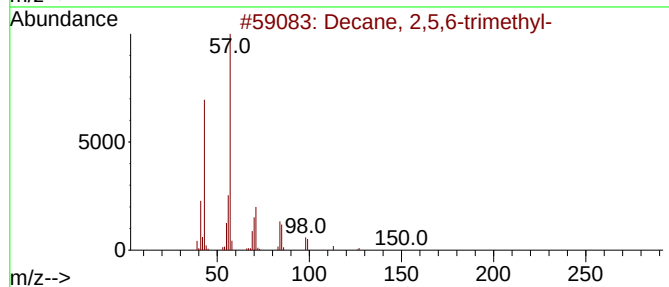
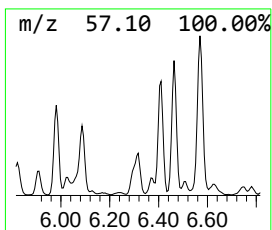
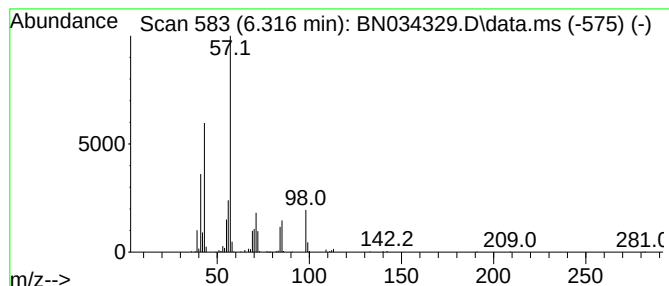
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.316	3.79 ng/ul	489014	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	72
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	58
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
4			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	52
5			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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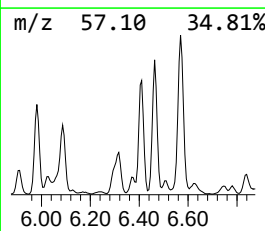
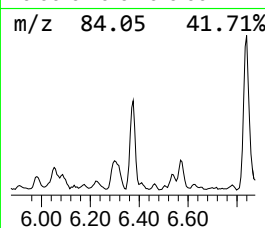
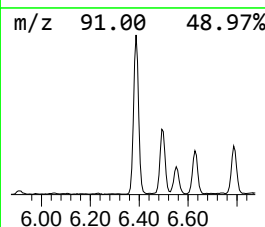
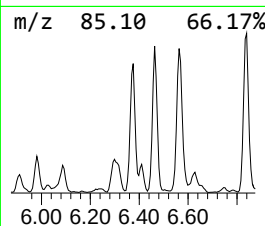
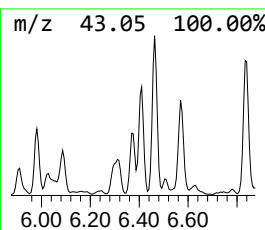
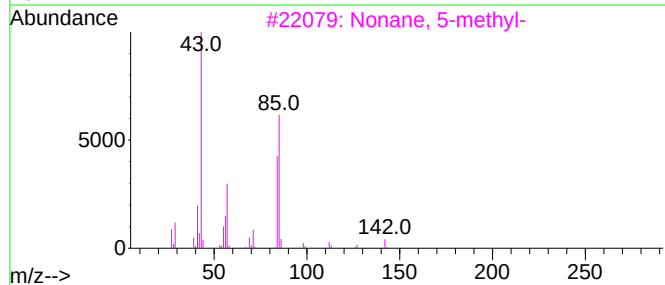
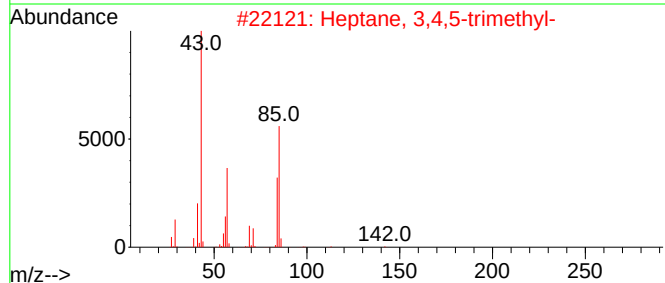
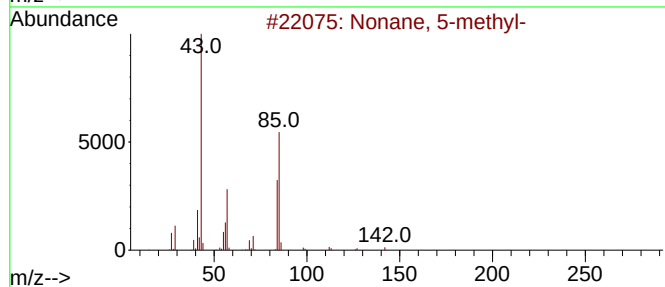
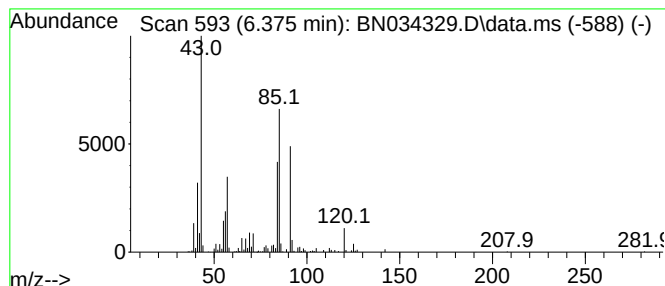
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.375	3.78 ng/ul	486846	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	93
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	59
3			Nonane, 5-methyl-	142	C10H22	015869-85-9	59
4			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	59
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
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Instrument :
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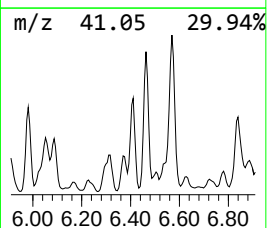
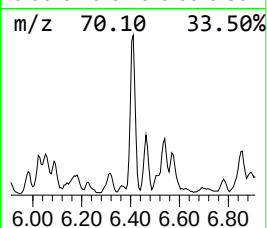
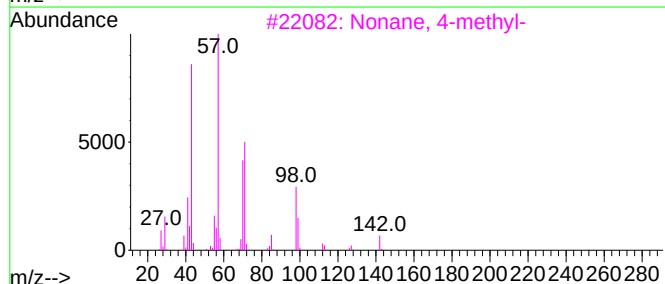
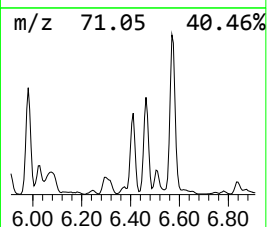
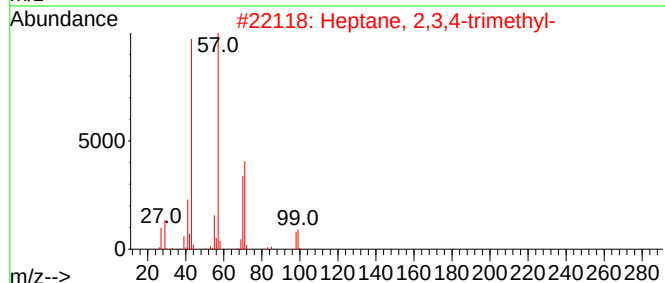
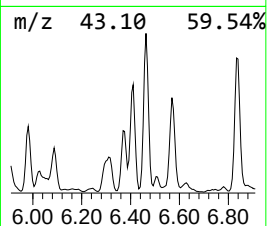
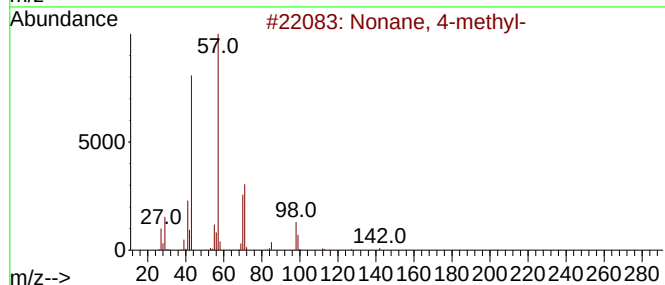
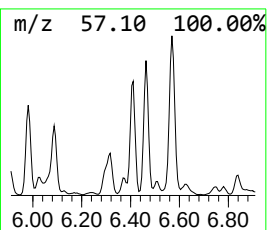
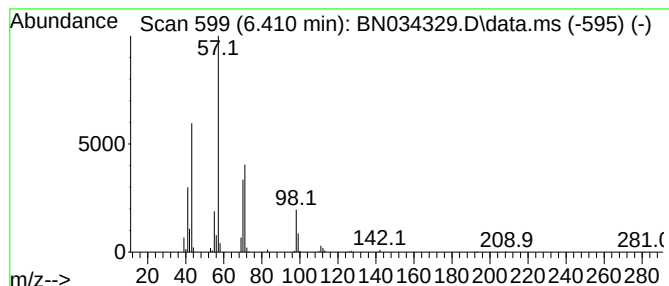
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.410	6.87 ng/ul	885048	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	91
2			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	64
3			Nonane, 4-methyl-	142	C10H22	017301-94-9	64
4			Nonane, 4-methyl-	142	C10H22	017301-94-9	59
5			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
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ClientSampleId :
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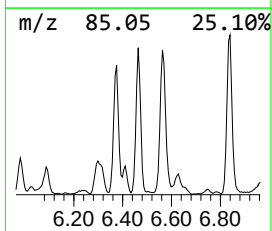
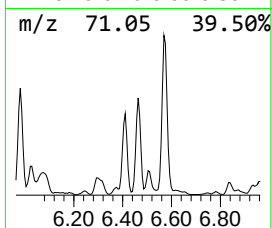
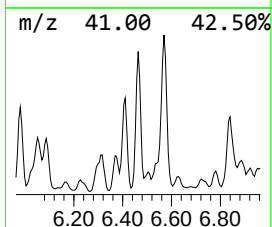
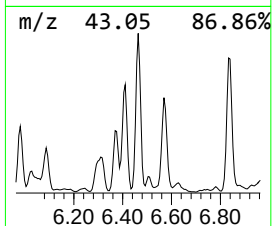
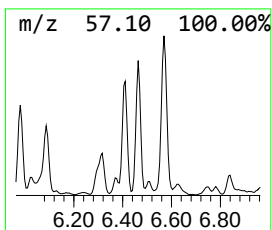
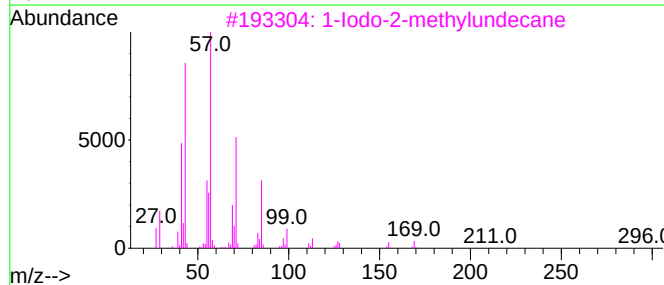
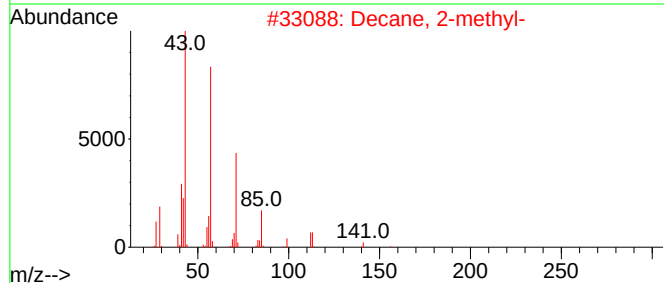
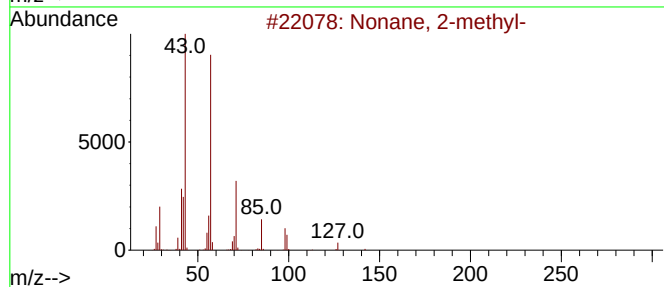
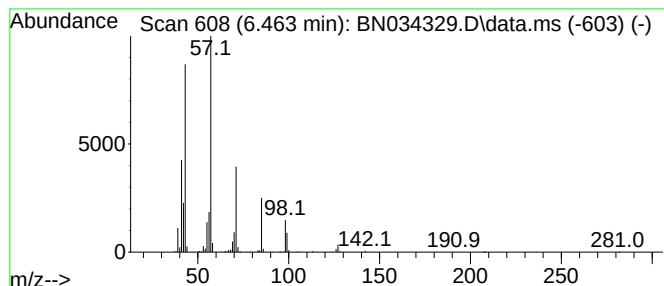
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.463	8.47 ng/ul	1091620	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			Decane, 2-methyl-	156	C11H24	006975-98-0	72
3			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	72
4			Decane	142	C10H22	000124-18-5	64
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
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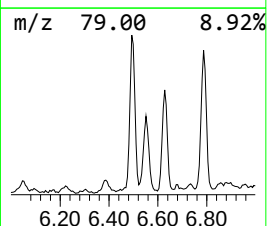
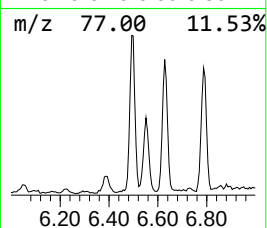
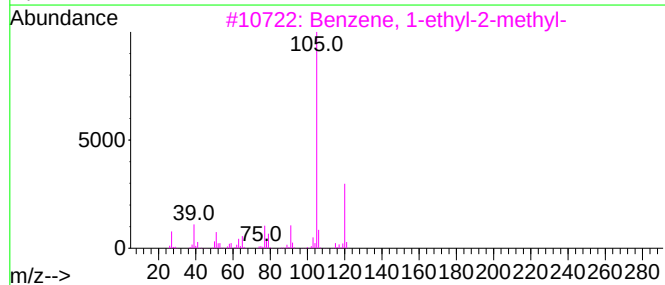
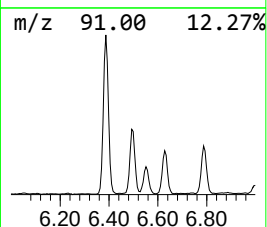
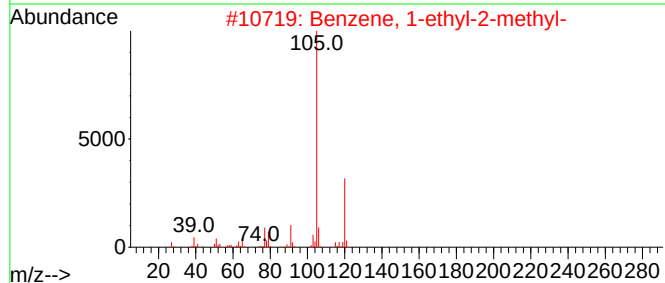
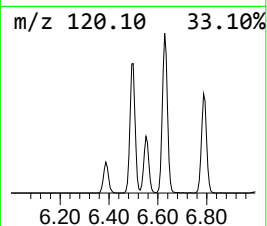
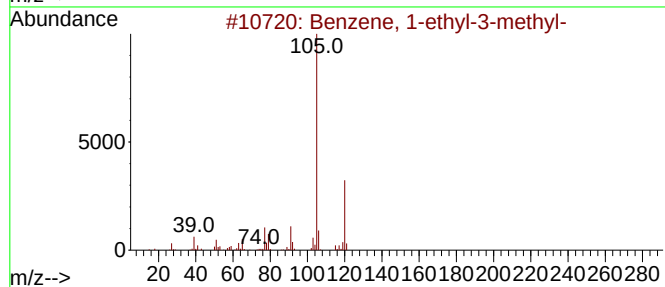
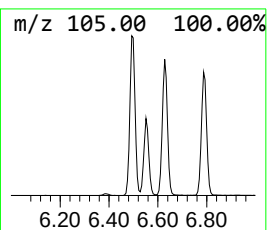
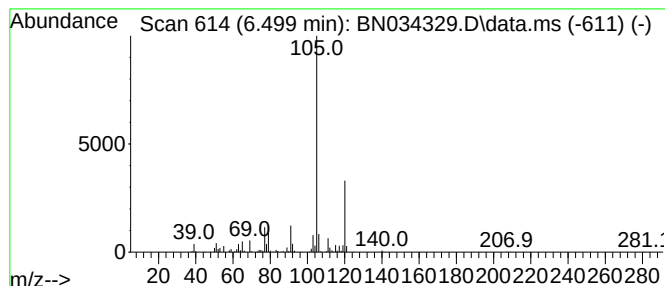
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.499	6.85 ng/ul	883677	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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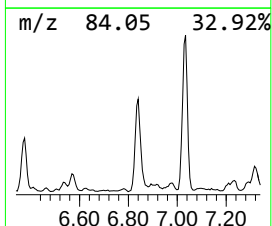
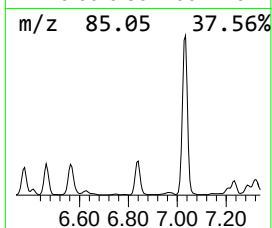
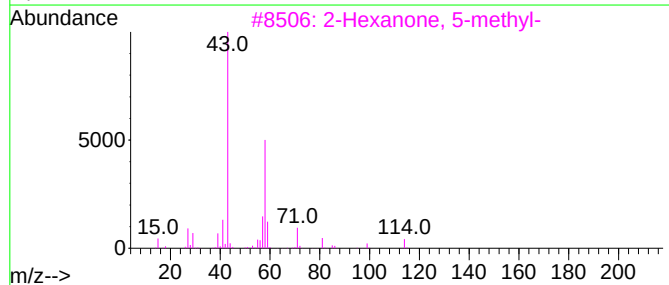
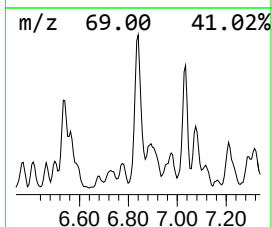
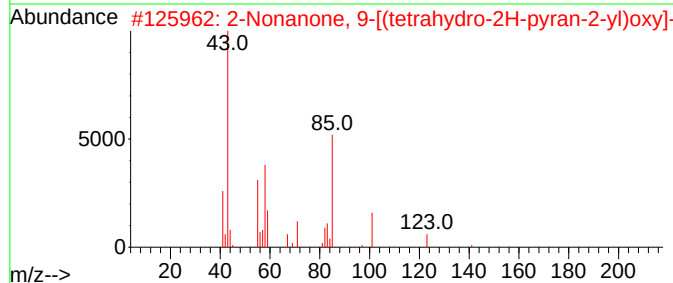
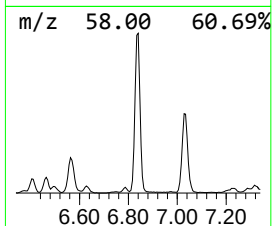
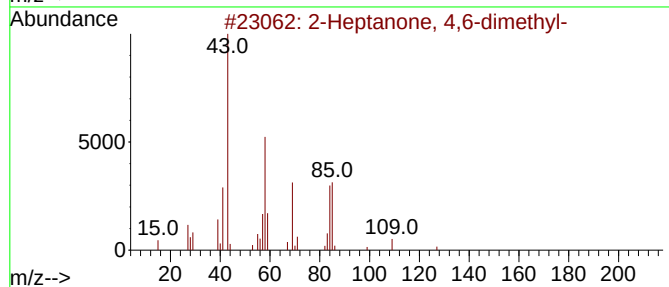
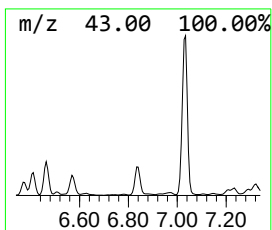
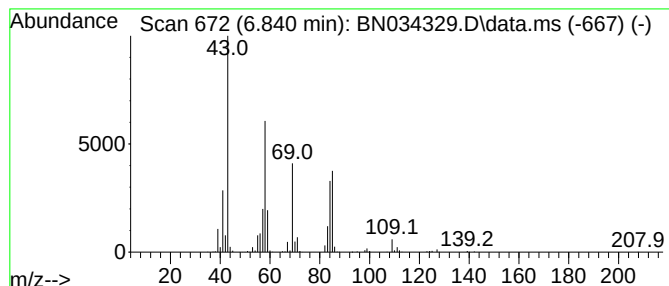
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Heptanone, 4,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.840	8.52 ng/ul	1098350	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	90
2			2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	59
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	43
4			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	43
5			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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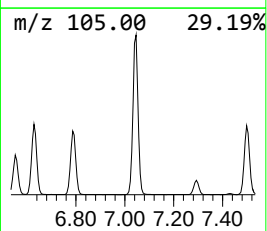
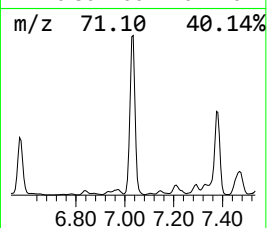
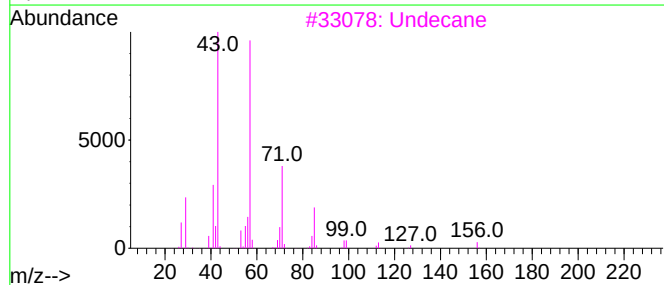
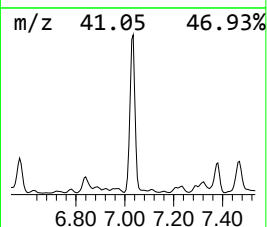
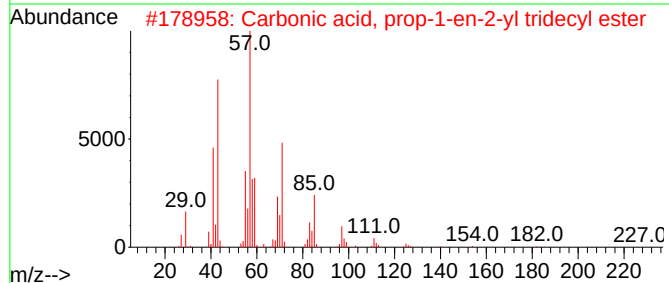
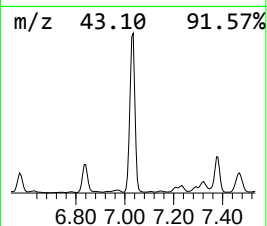
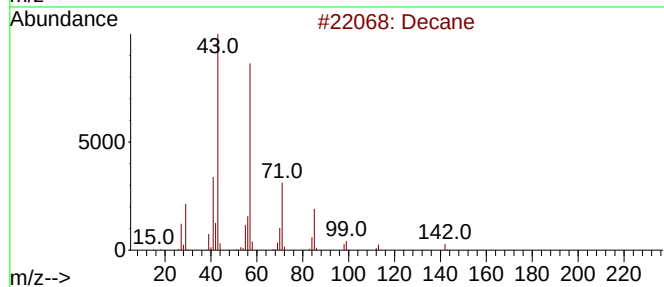
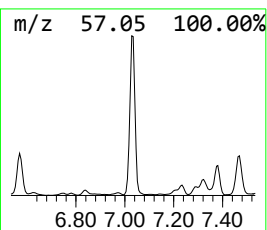
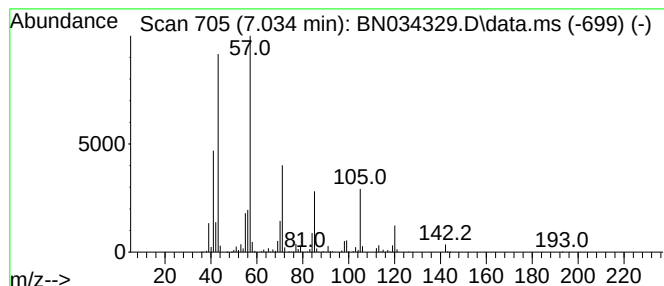
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.034	55.06 ng/ul	7097810	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	59
3			Undecane	156	C11H24	001120-21-4	53
4			Octane, 4-ethyl-	142	C10H22	015869-86-0	52
5			Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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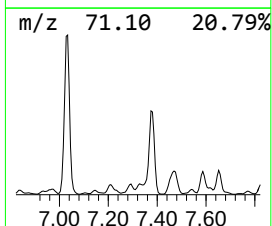
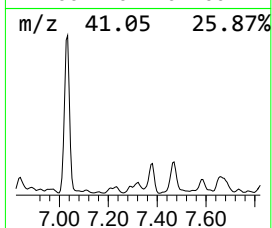
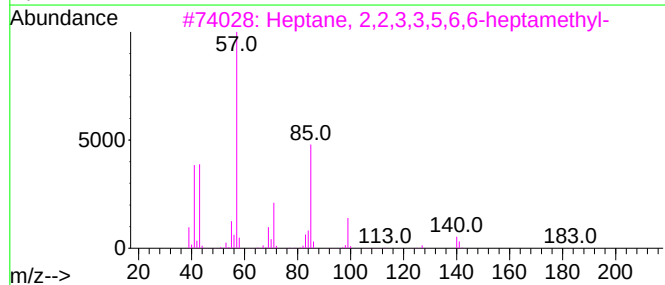
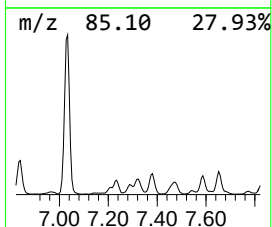
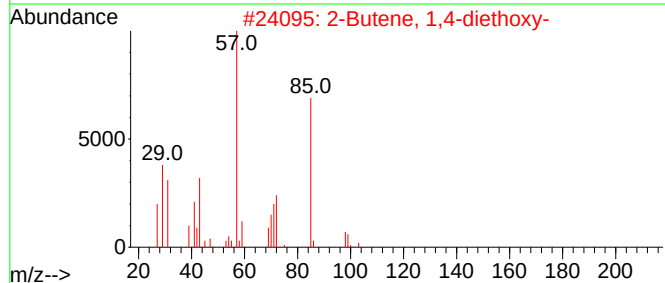
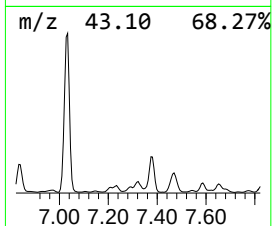
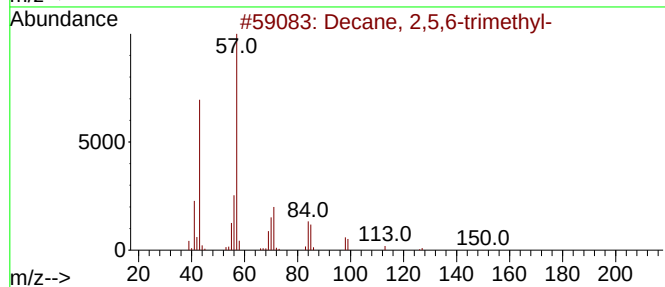
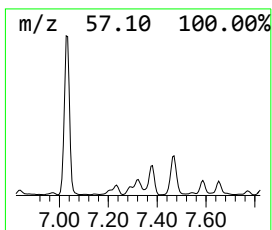
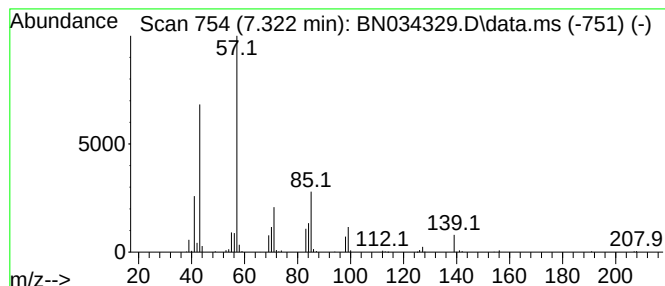
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.322	3.84 ng/ul	495281	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	50
2			2-Butene, 1,4-diethoxy-	144	C8H16O2	007250-85-3	47
3			Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	47
4			Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	47
5			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Instrument :
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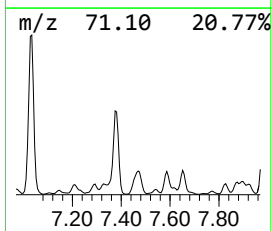
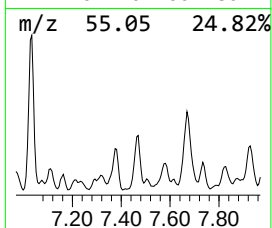
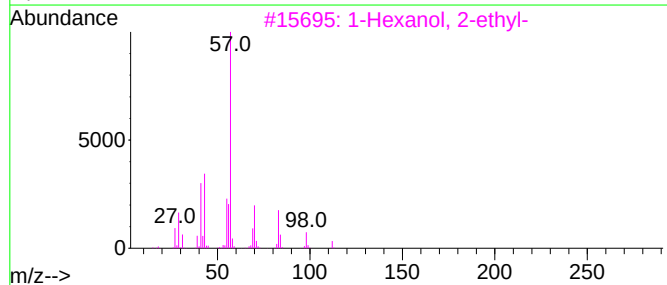
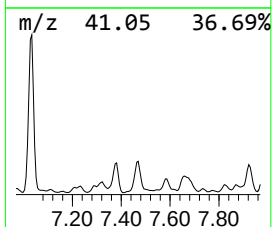
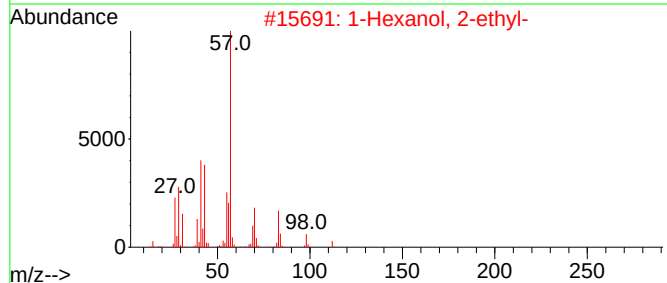
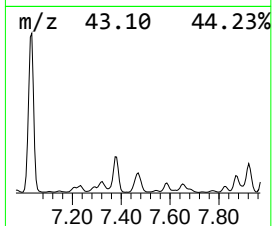
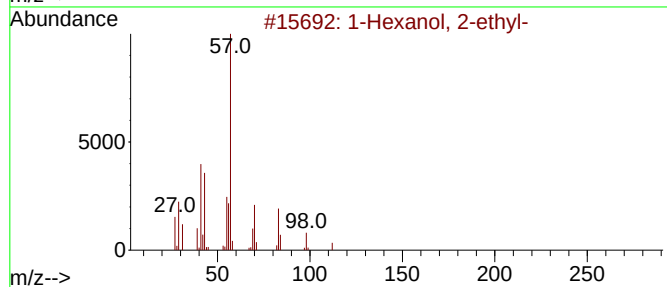
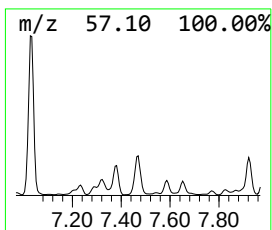
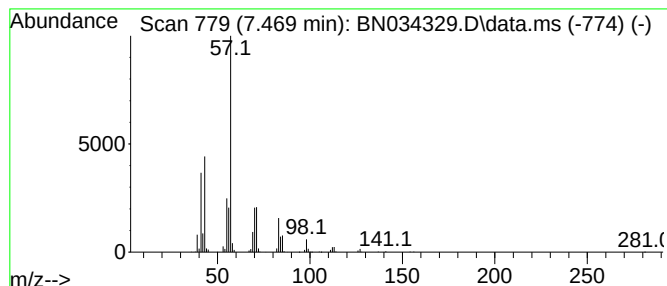
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1-Hexanol, 2-ethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	10.32 ng/ul	1331000	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	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5			Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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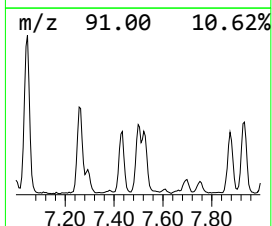
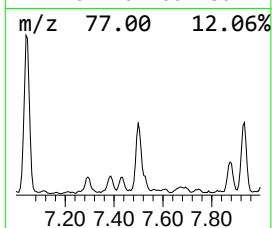
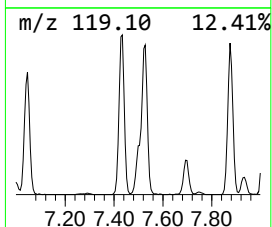
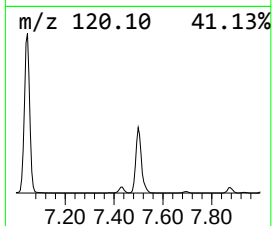
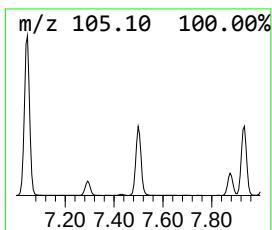
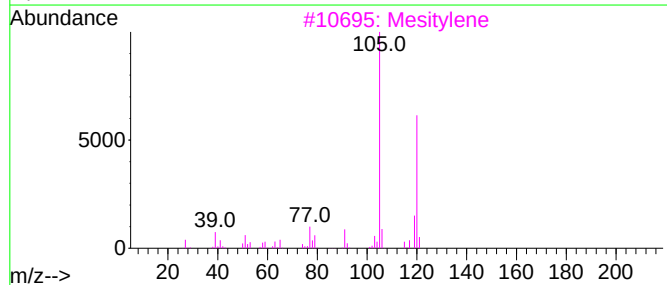
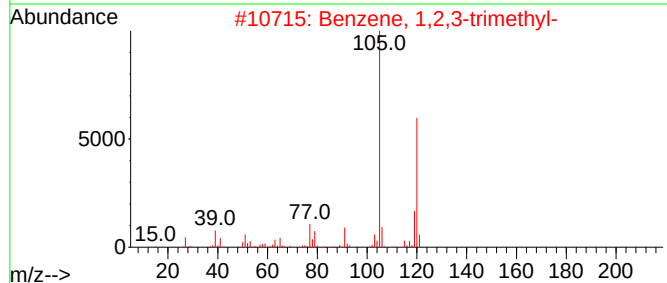
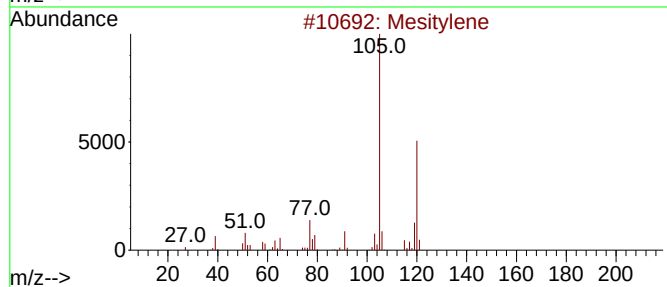
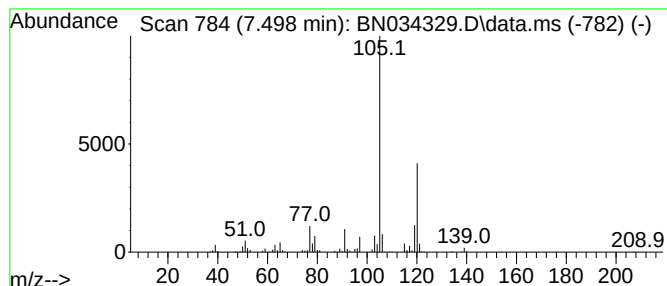
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Mesitylene Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.498	6.92 ng/ul	892447	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3			Mesitylene	120	C9H12	000108-67-8	93
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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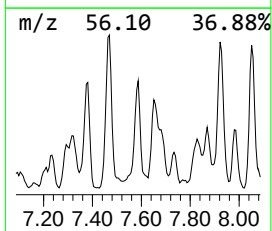
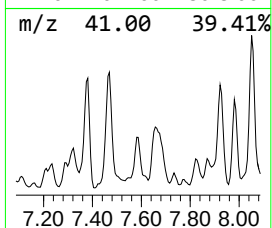
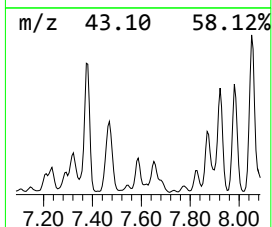
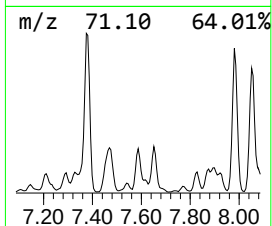
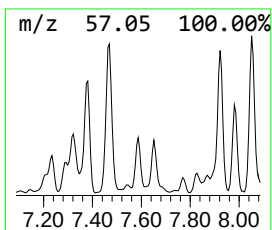
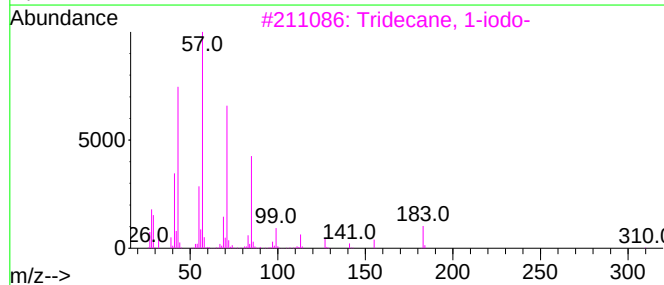
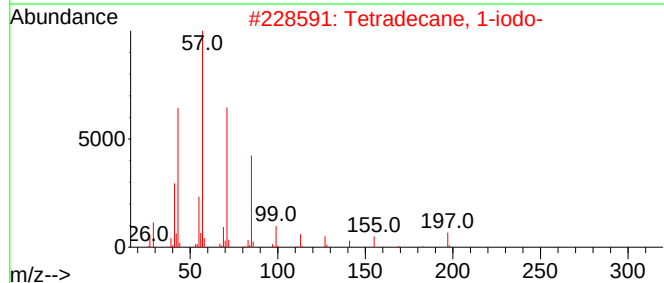
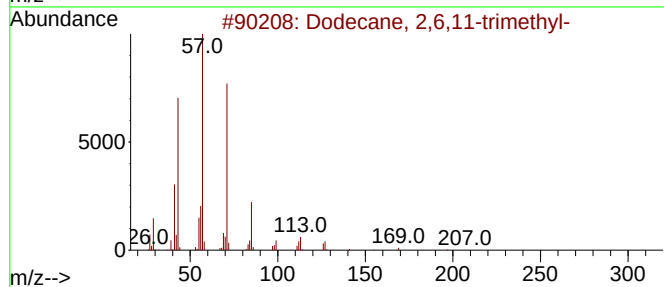
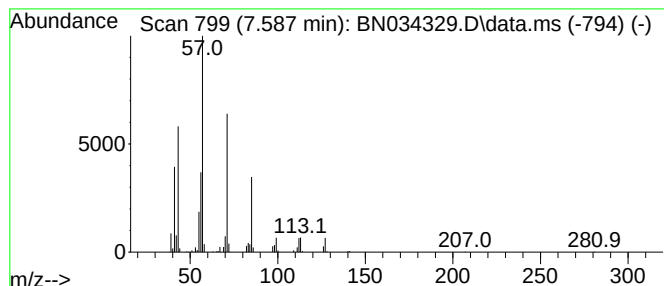
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.587	5.15 ng/ul	663910	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
4			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Misc :
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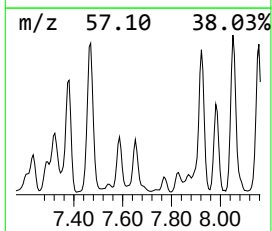
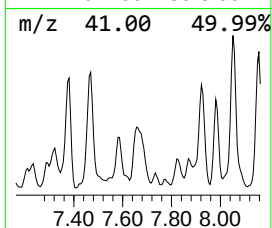
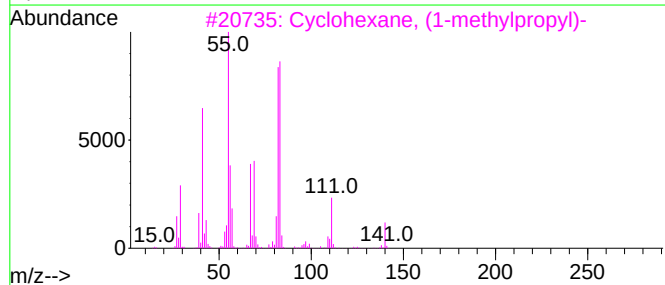
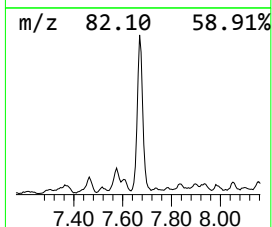
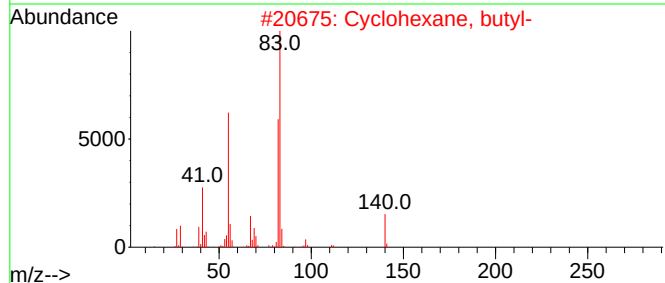
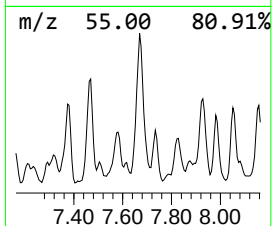
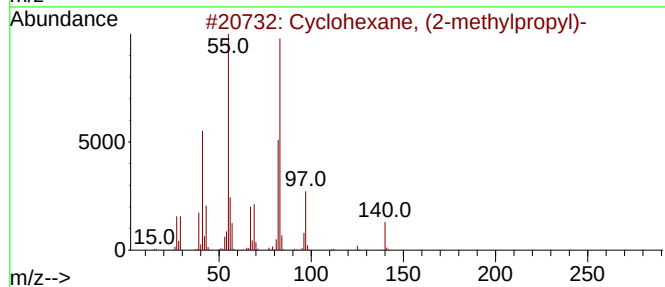
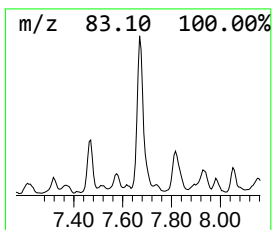
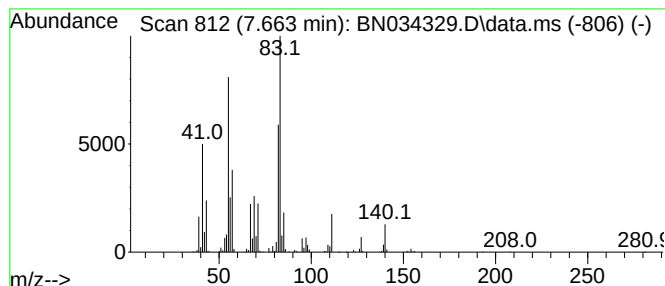
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic7.663 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.663	9.83 ng/ul	1267300	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	81
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	68
3			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	64
4			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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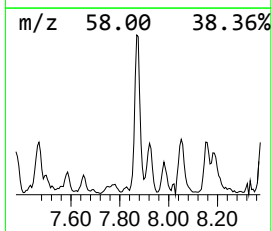
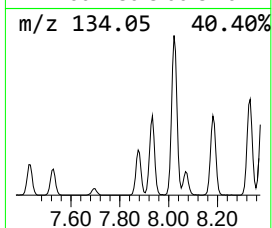
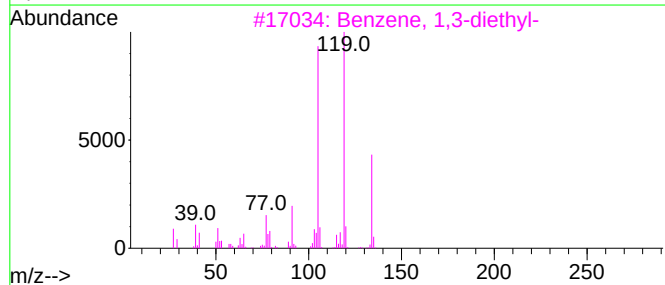
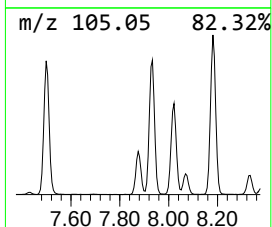
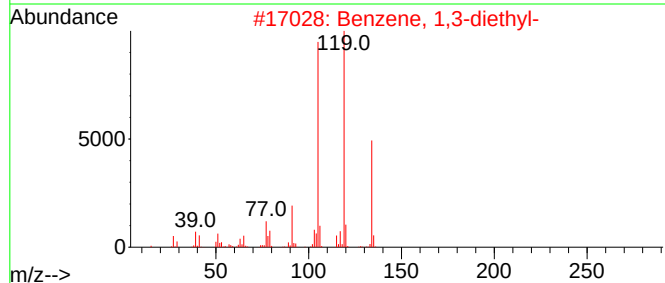
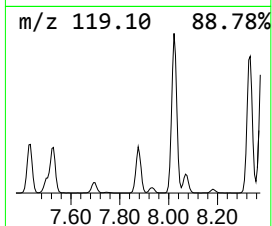
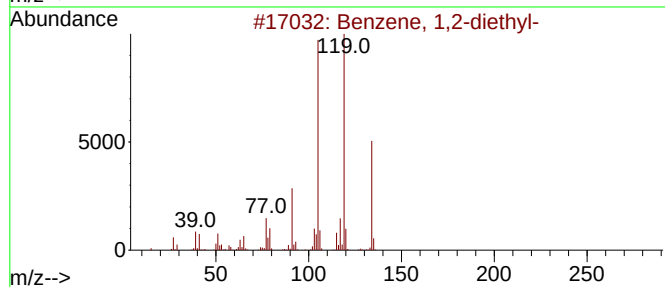
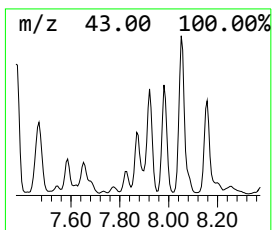
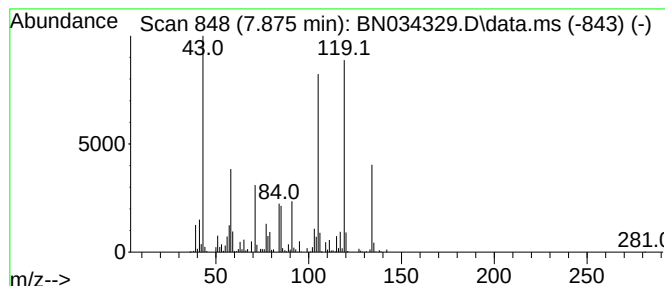
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 1,2-diethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	5.74 ng/ul	739850	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	92
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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ALS Vial : 38 Sample Multiplier: 1

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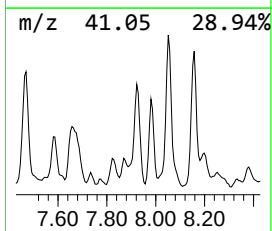
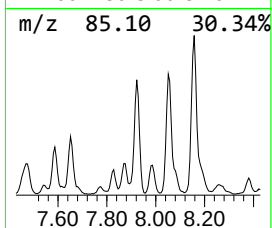
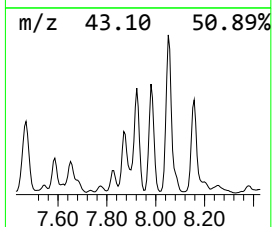
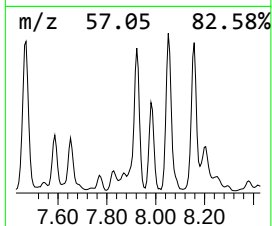
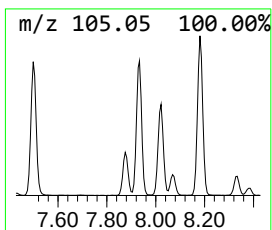
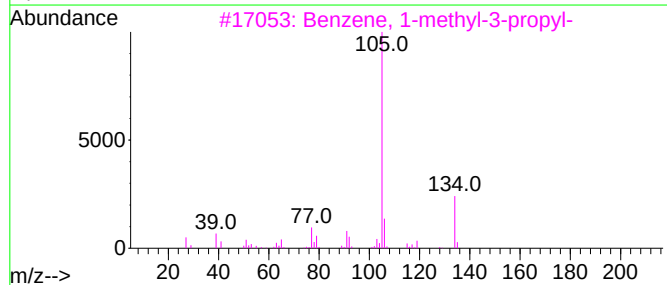
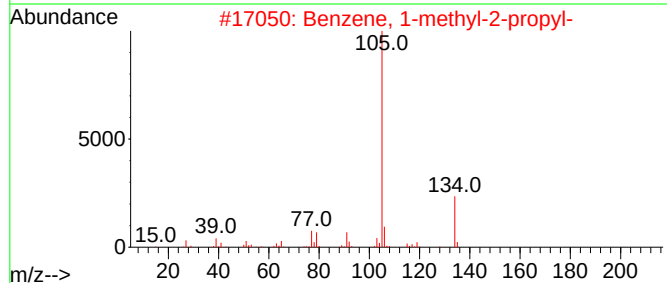
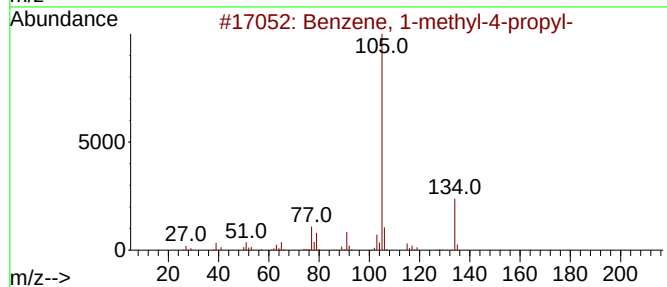
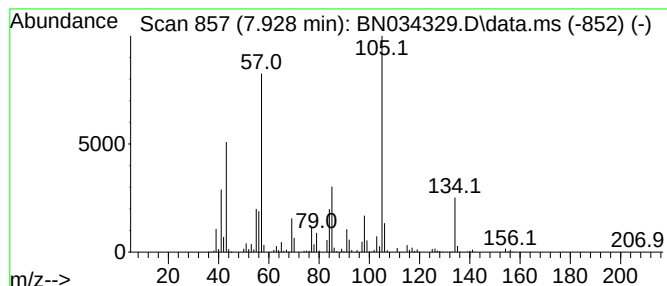
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1-methyl-4-propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	14.46 ng/ul	1863560	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	80
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	42
3			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	42
4			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	42
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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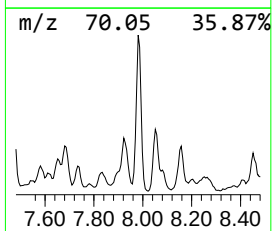
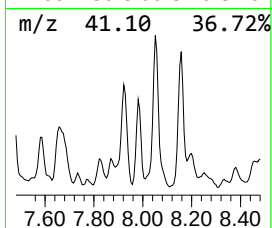
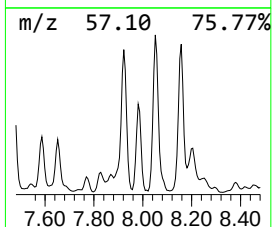
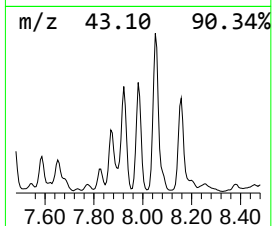
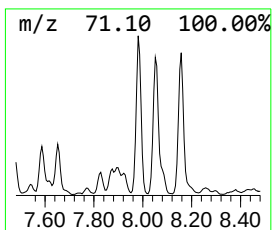
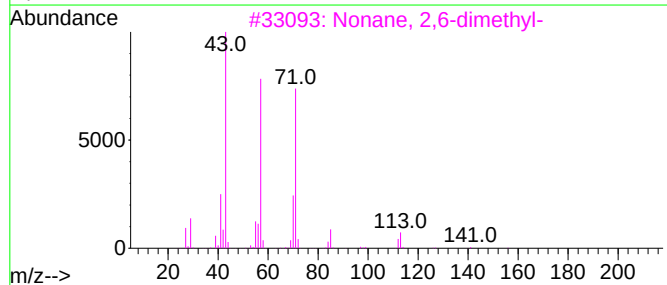
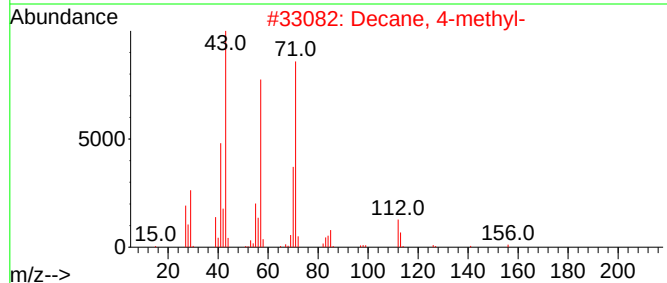
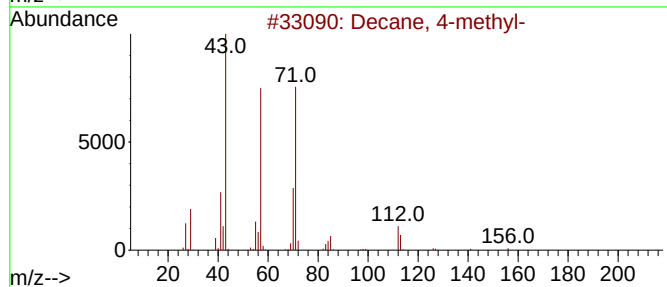
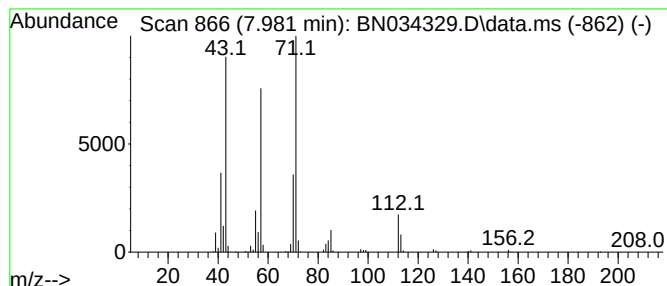
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	7.82 ng/ul	1007740	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	93
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	83
4			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
5			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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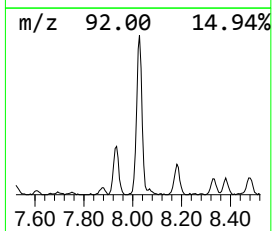
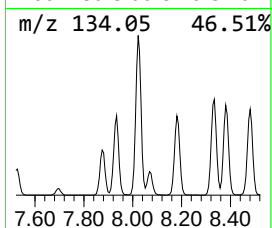
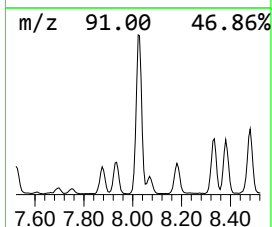
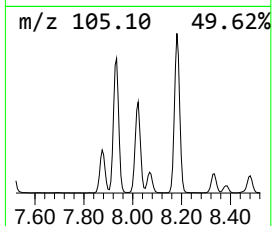
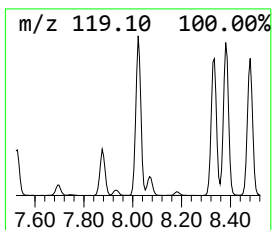
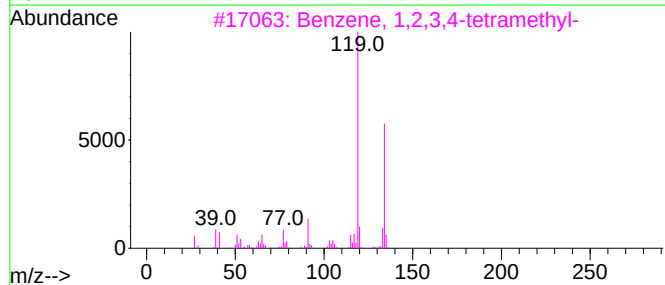
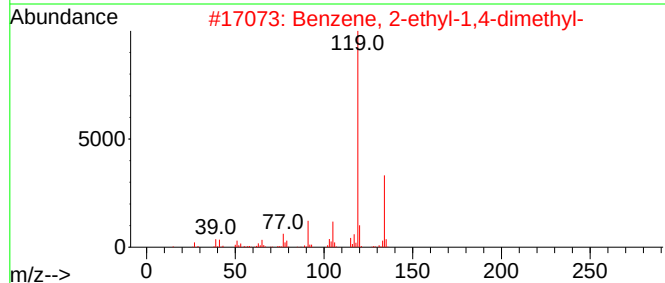
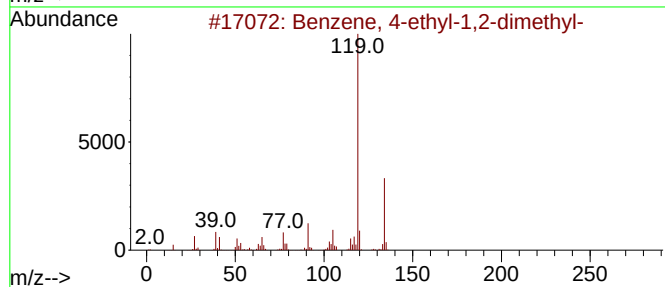
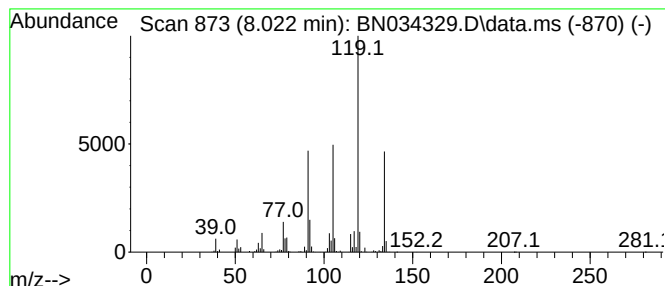
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	6.28 ng/ul	810011	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	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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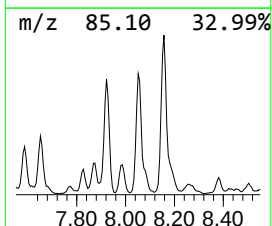
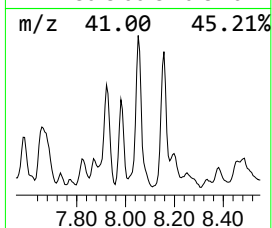
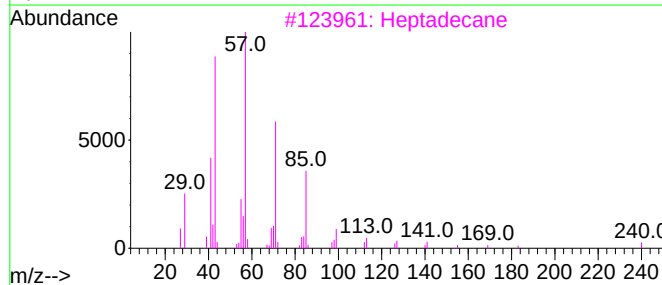
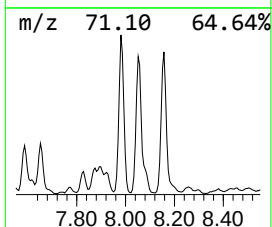
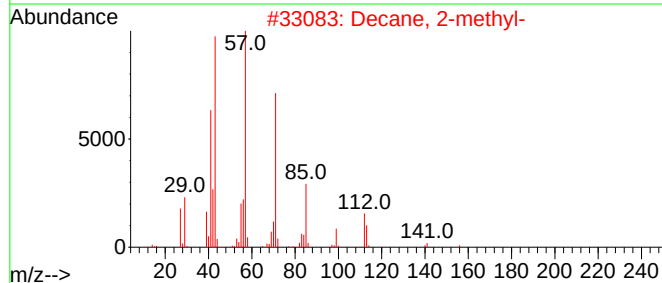
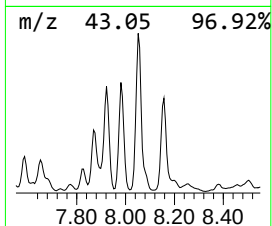
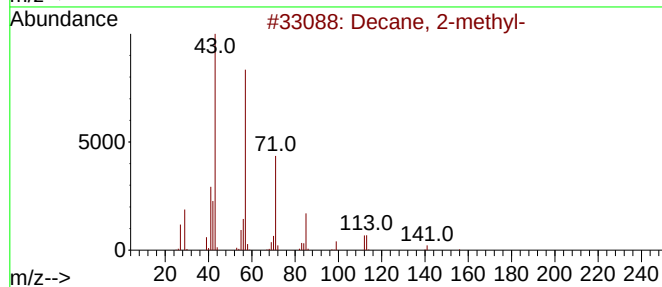
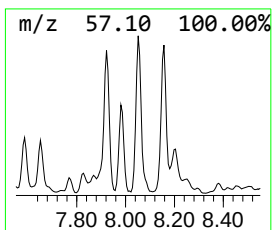
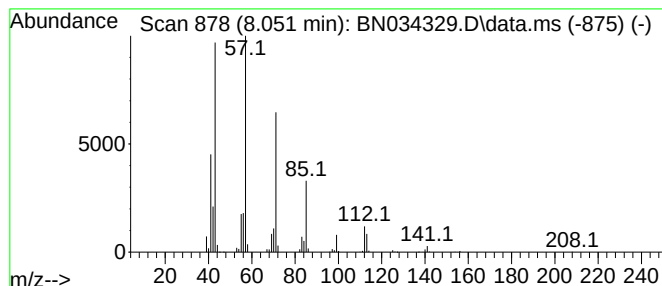
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	15.01 ng/ul	1935300	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2-methyl-	156	C11H24	006975-98-0	91
2		Decane, 2-methyl-	156	C11H24	006975-98-0	80
3		Heptadecane	240	C17H36	000629-78-7	72
4		Undecane, 2-methyl-	170	C12H26	007045-71-8	72
5		Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Instrument :
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ClientSampleId :
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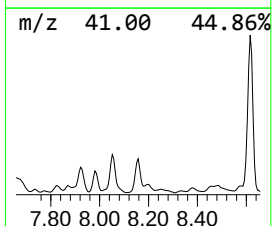
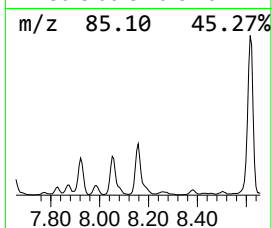
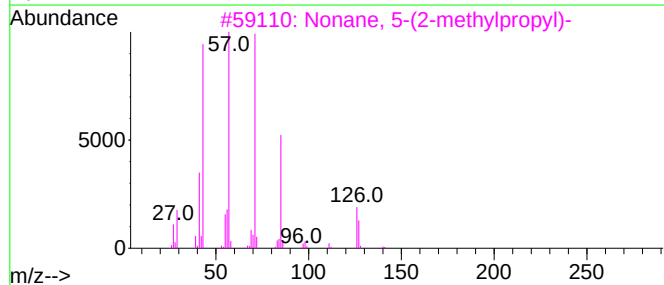
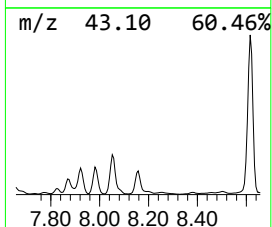
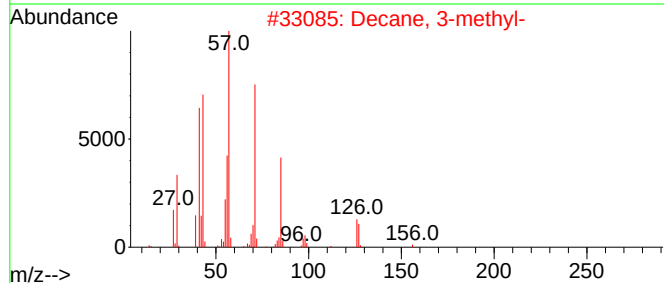
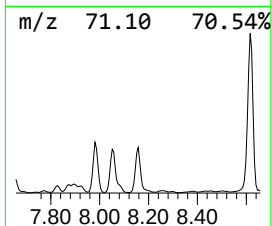
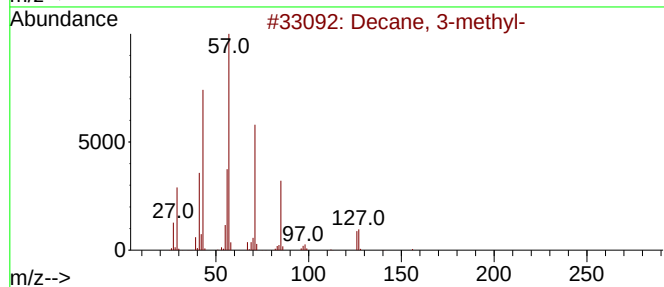
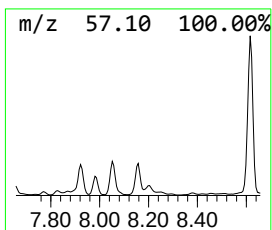
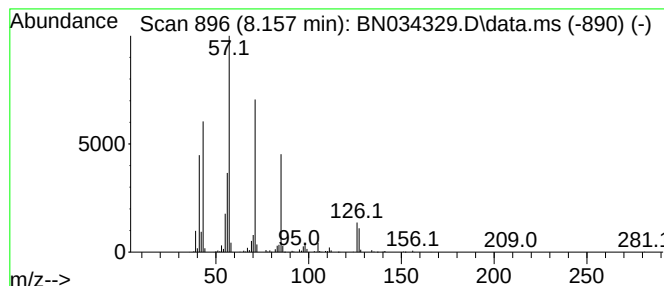
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.157	12.83 ng/ul	1653590	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	74
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	72
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
5			Undecane, 3-methyl-	170	C12H26	001002-43-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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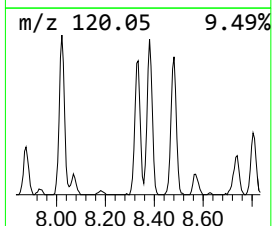
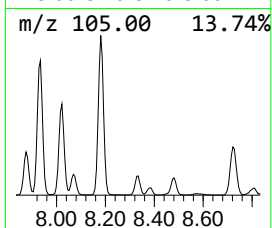
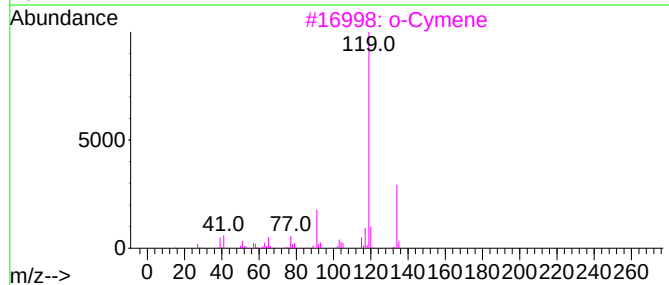
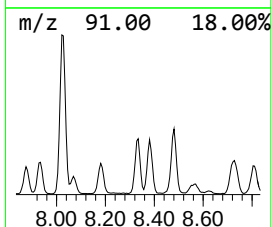
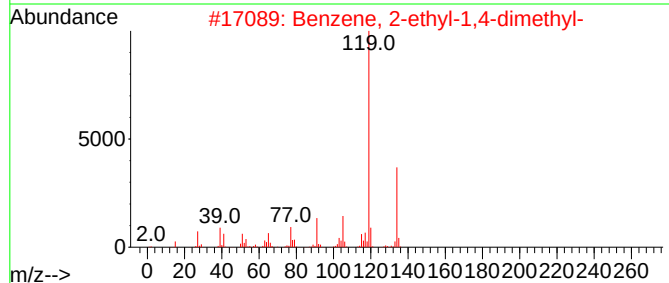
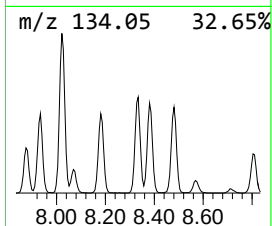
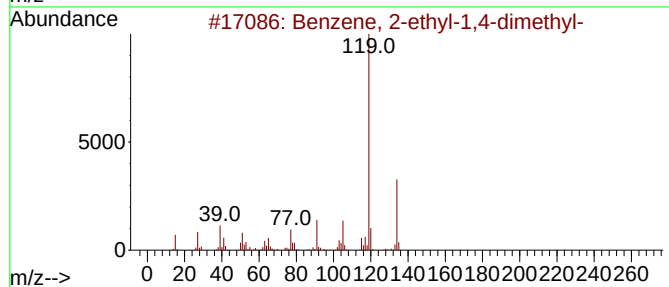
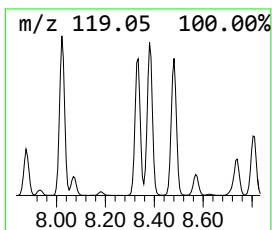
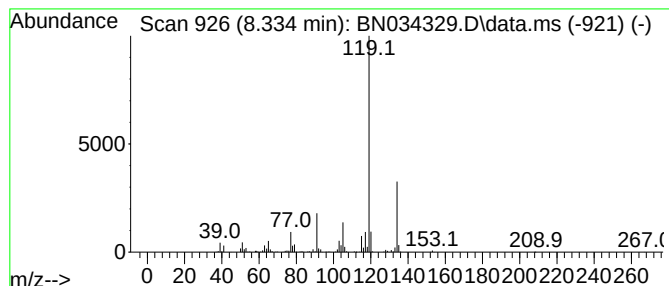
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	5.76 ng/ul	742475	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	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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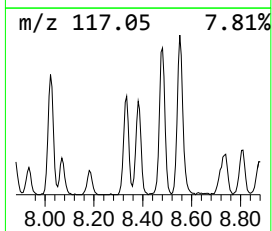
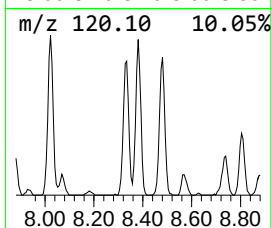
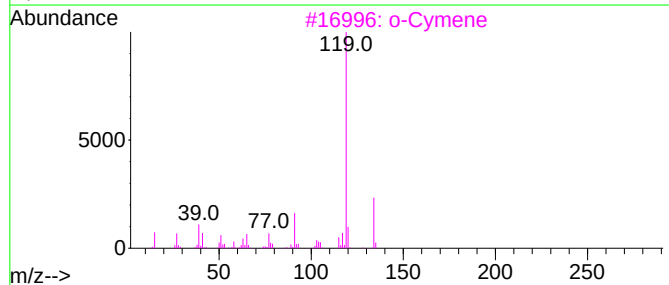
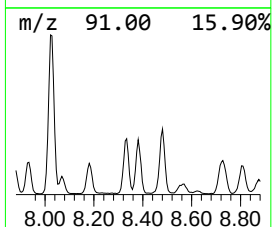
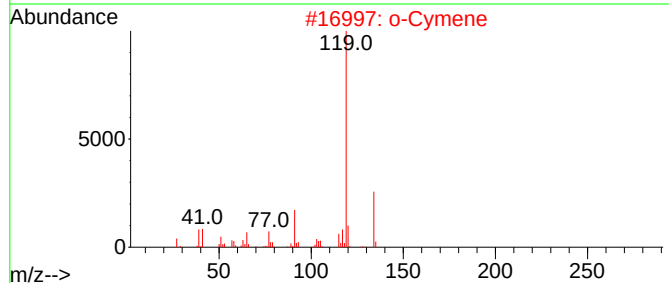
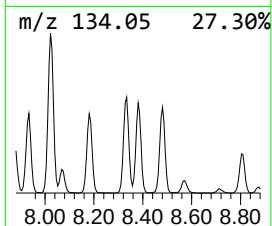
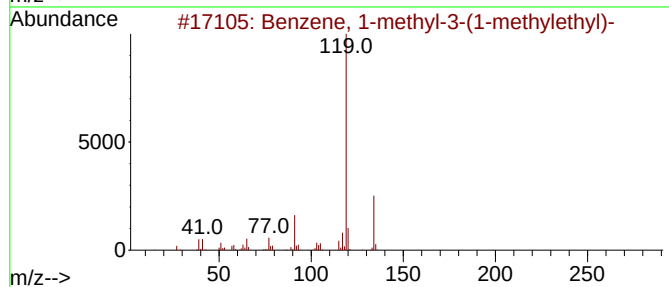
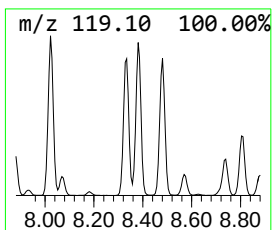
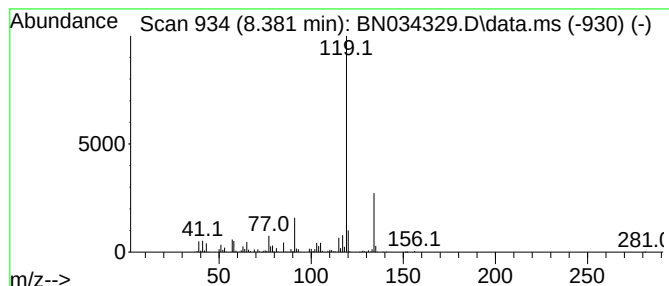
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-methyl-3-(1-meth... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	6.37 ng/ul	821244	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	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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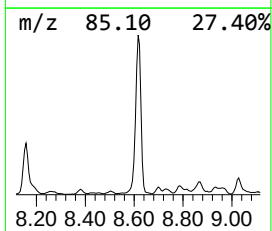
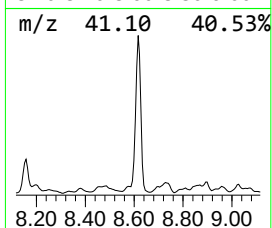
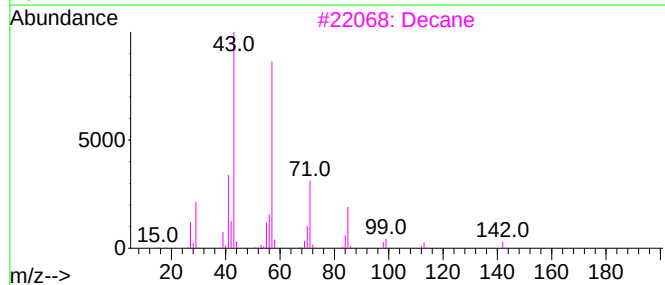
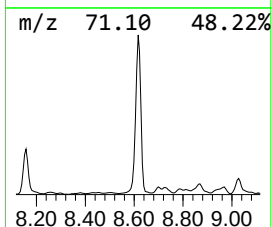
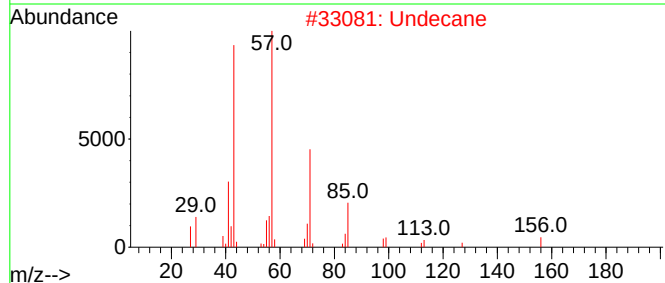
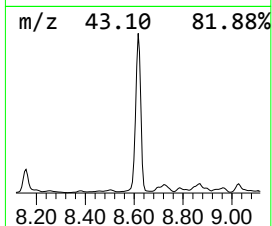
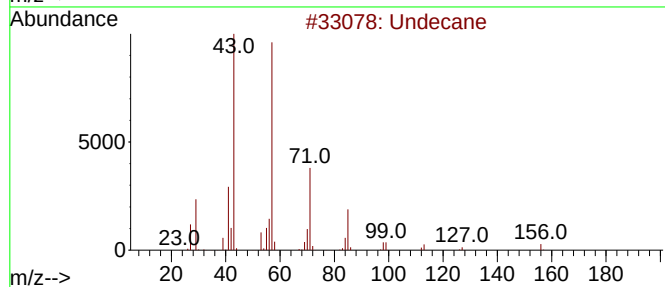
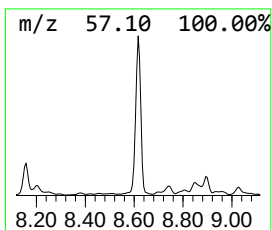
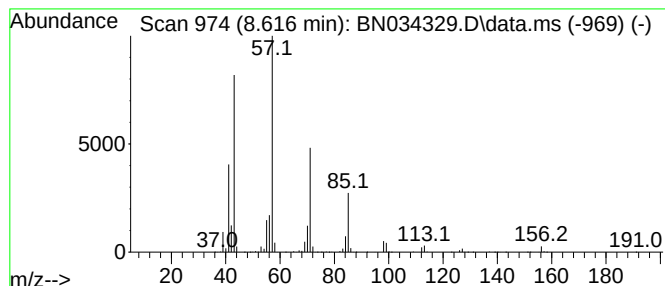
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	50.84 ng/ul	6554320	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	91
3	Decane			142	C10H22	000124-18-5	90
4	Tridecane			184	C13H28	000629-50-5	90
5	Undecane			156	C11H24	001120-21-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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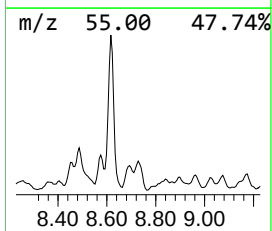
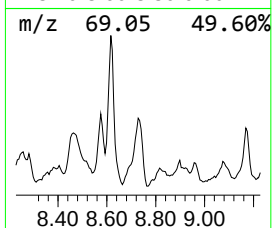
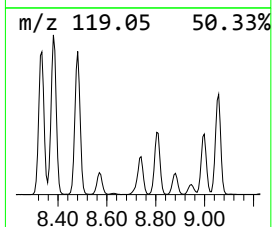
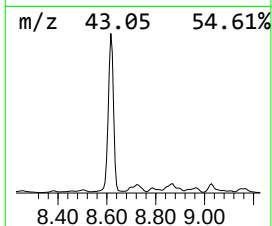
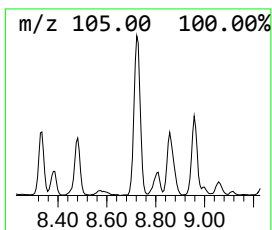
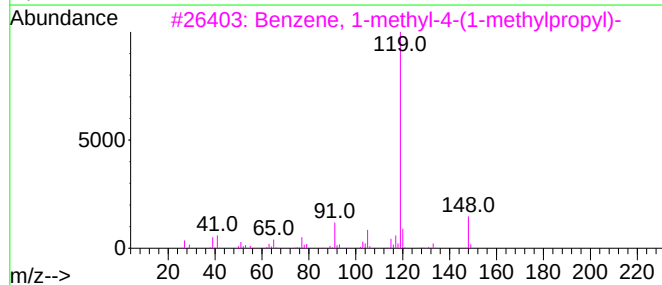
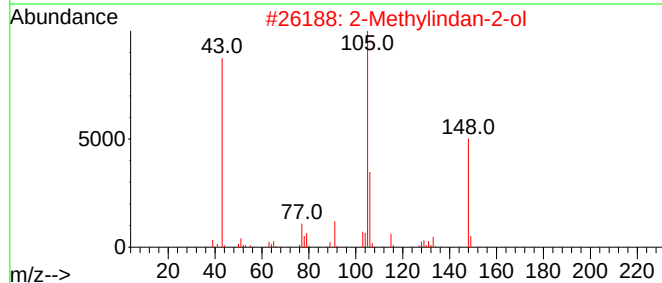
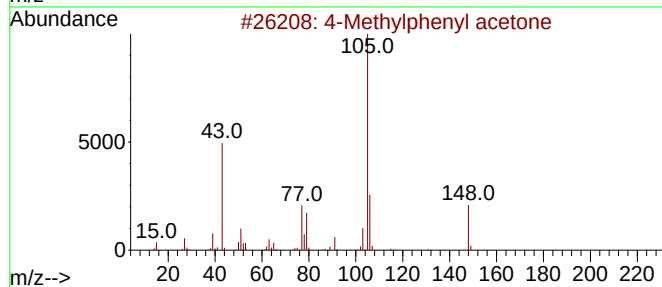
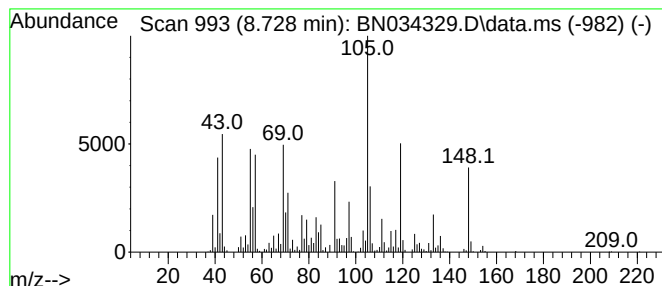
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.728	13.05 ng/ul	1682790	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	46
2			2-Methylindan-2-ol	148	C10H12O	033223-84-6	45
3			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	43
4			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	43
5			Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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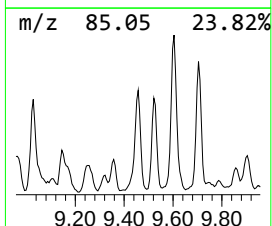
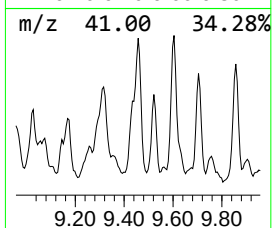
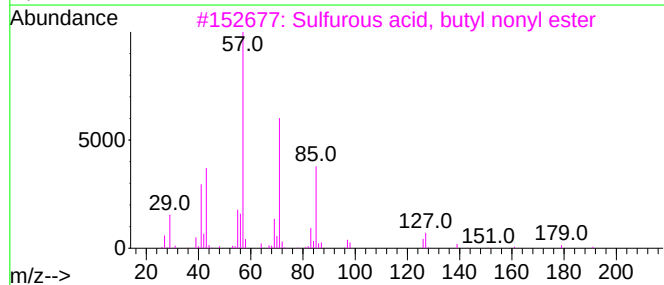
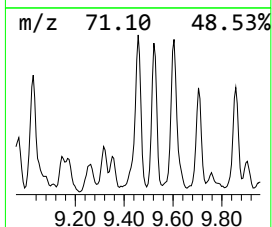
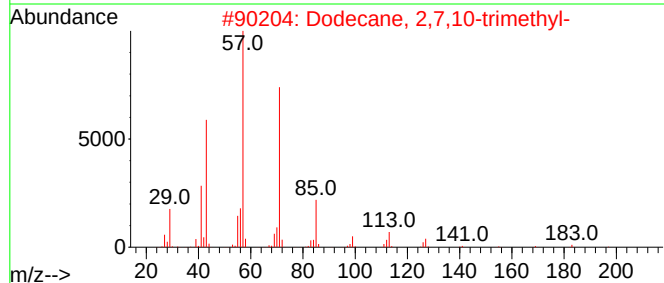
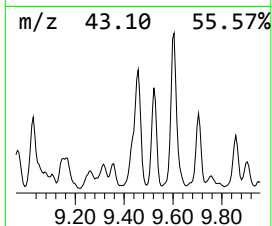
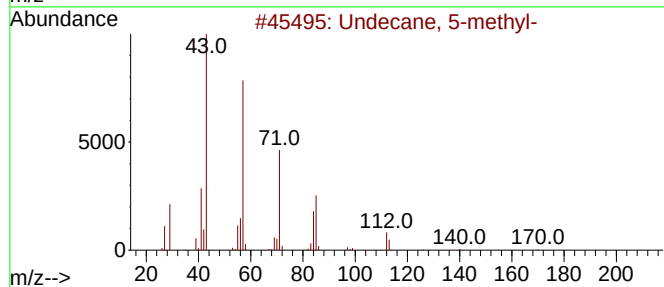
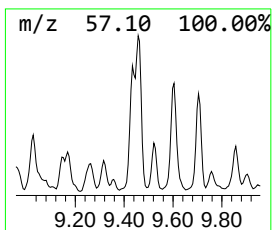
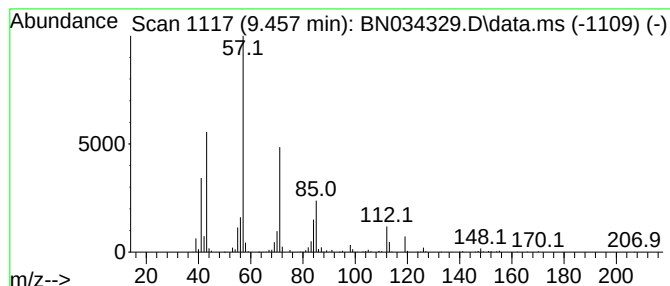
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.457	2.92 ng/ul	1278130	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	72
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
3			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	53
5			Heptacosane	380	C27H56	000593-49-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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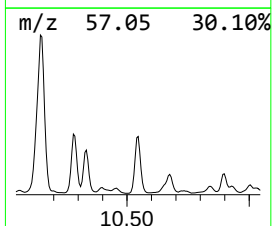
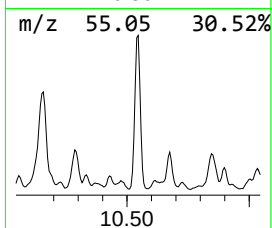
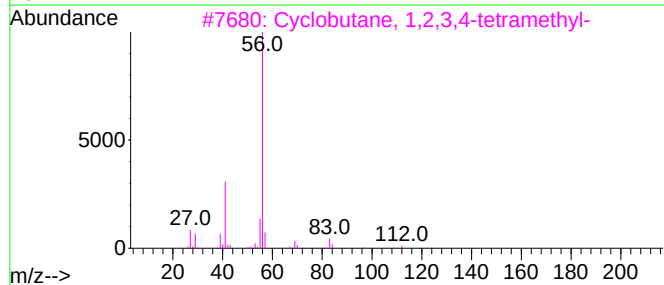
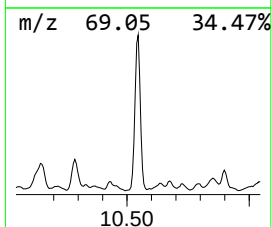
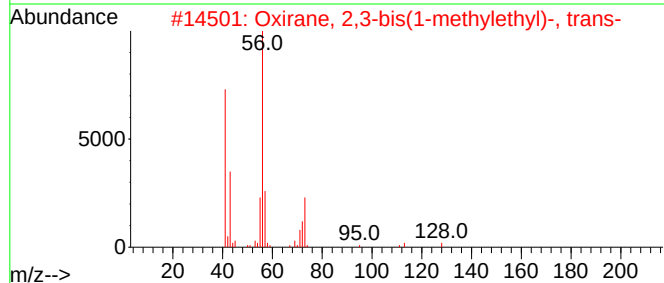
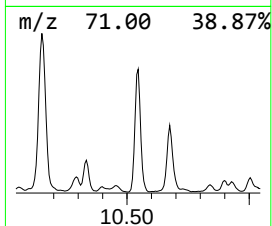
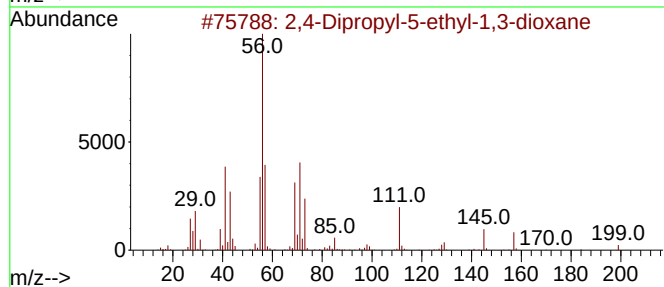
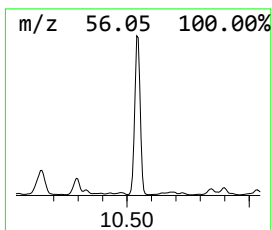
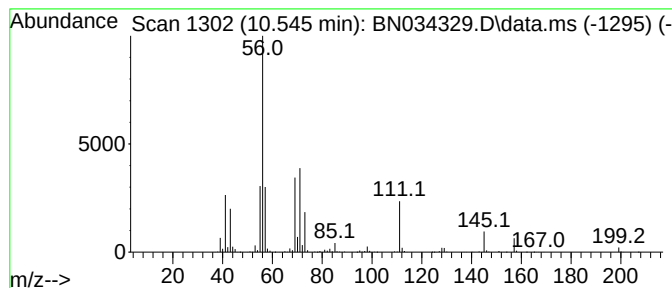
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.545	8.46 ng/ul	3707670	Naphthalene-d8	10.140

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		Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
3		Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	38
4		Cyclohexylamine	99	C6H13N	000108-91-8	25
5		Cyclohexylamine	99	C6H13N	000108-91-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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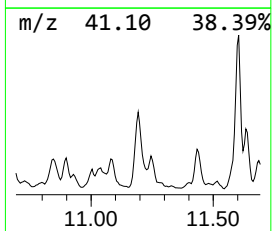
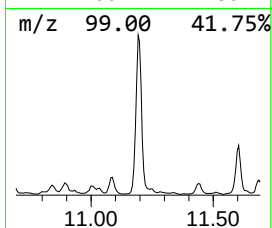
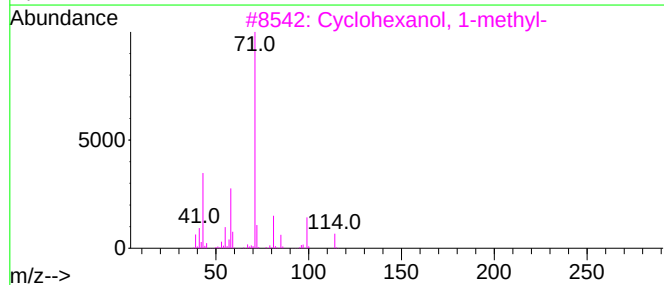
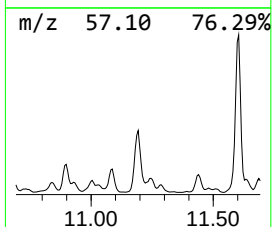
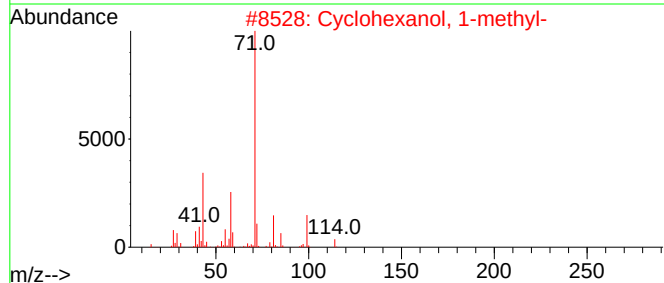
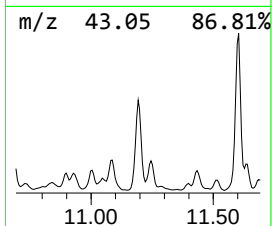
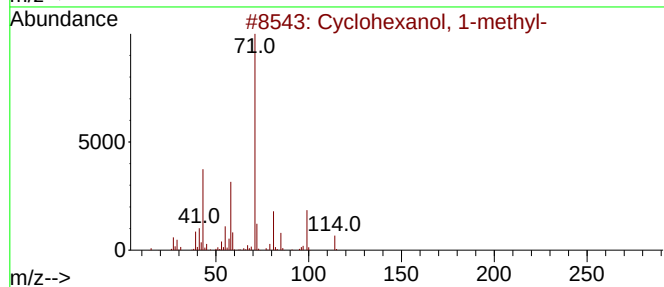
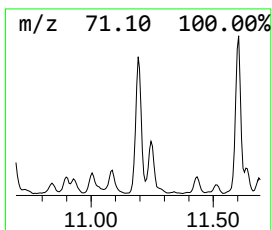
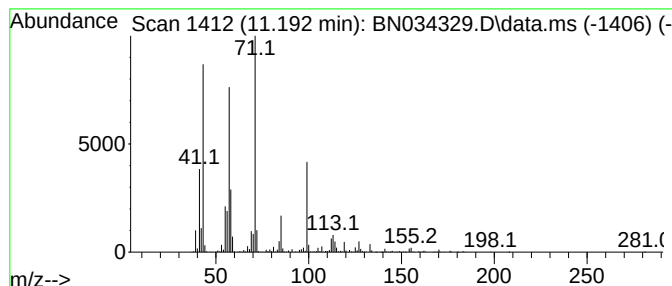
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Cyclohexanol, 1-methyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.192	4.48 ng/ul	1964300	Naphthalene-d8	10.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	52
2		Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	52
3		Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	52
4		3-Octen-2-ol	128	C8H16O	076649-14-4	52
5		Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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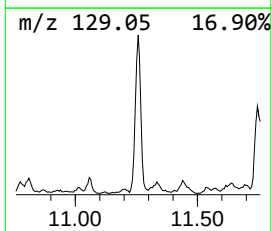
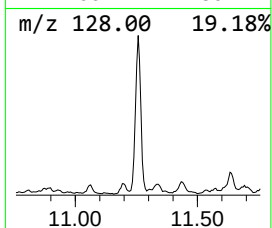
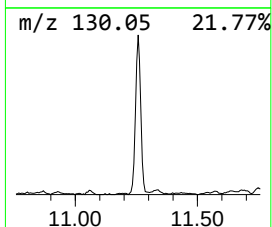
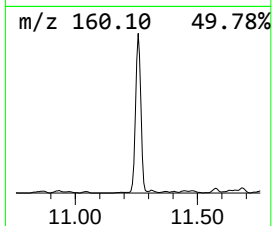
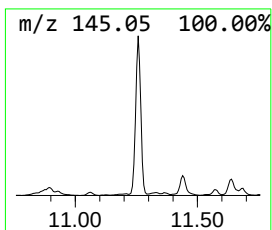
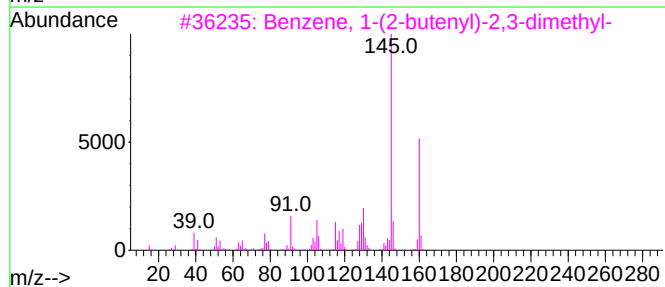
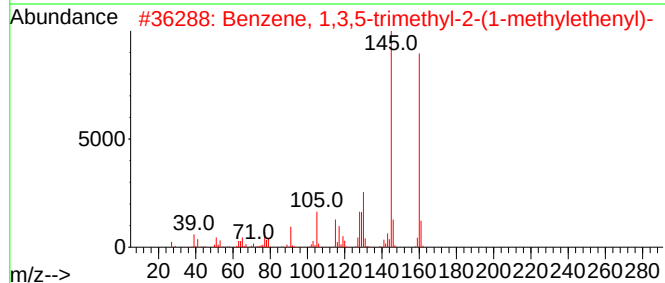
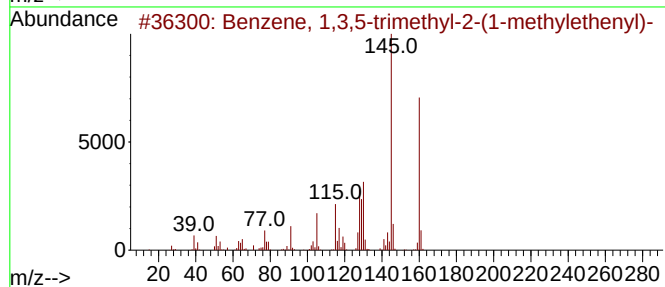
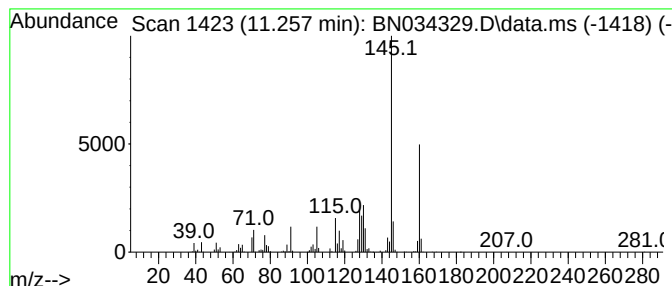
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	3.63 ng/ul	1589610	Naphthalene-d8	10.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	97
2		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
4		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	93
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 : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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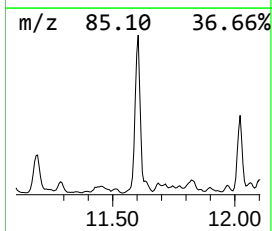
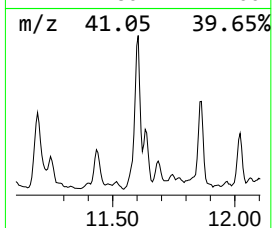
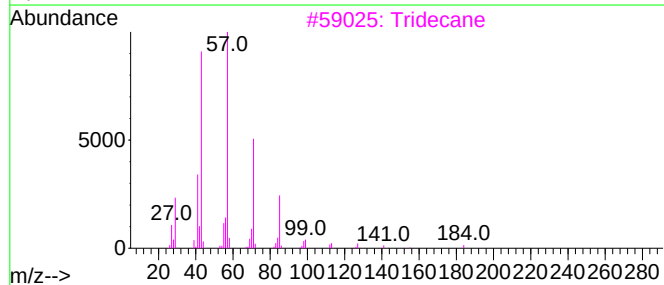
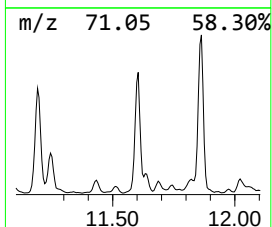
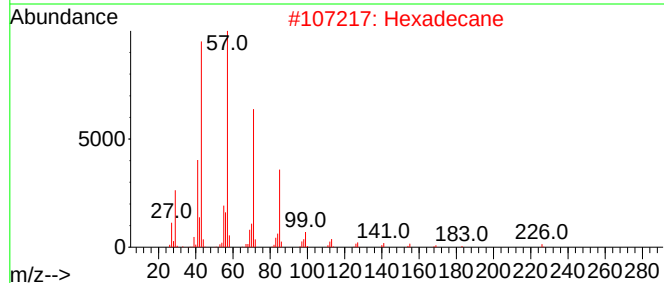
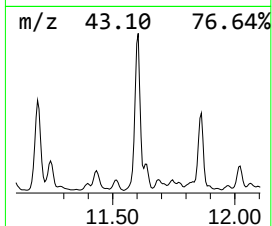
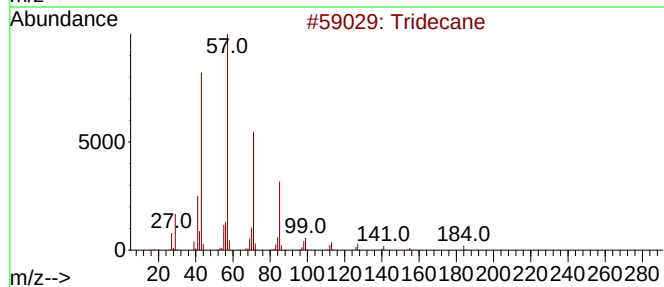
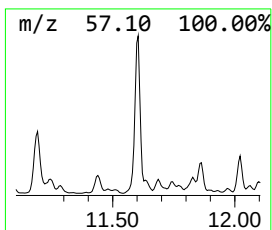
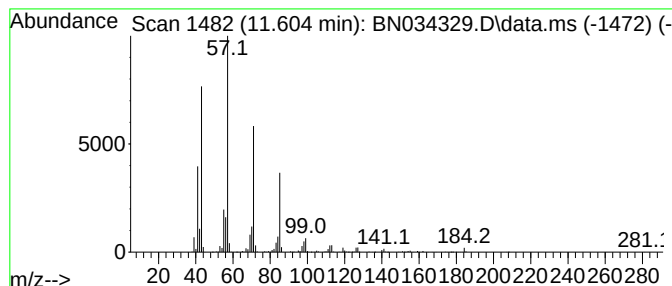
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.604	6.04 ng/ul	2644760	Naphthalene-d8	10.140

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		Tridecane	184	C13H28	000629-50-5	90
4		Tetradecane	198	C14H30	000629-59-4	90
5		Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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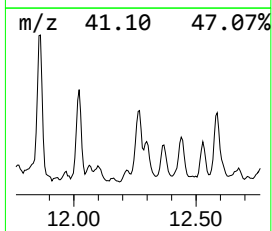
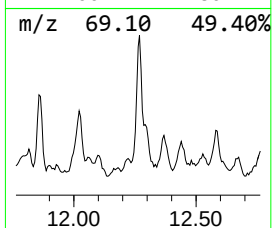
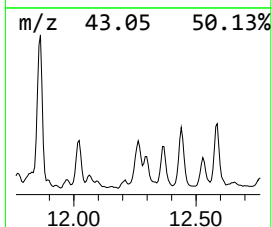
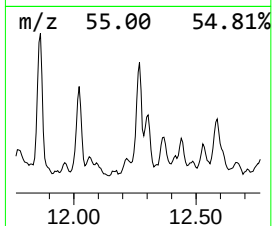
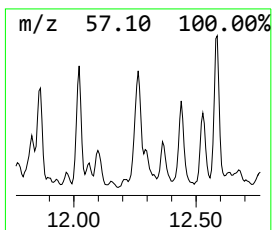
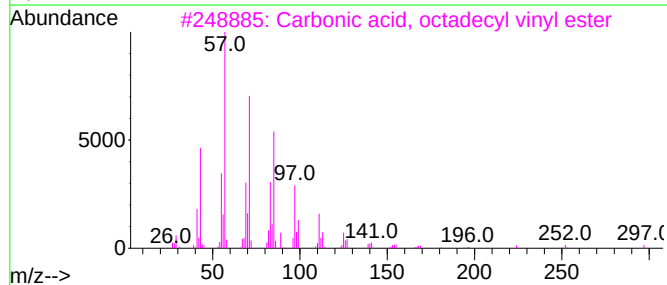
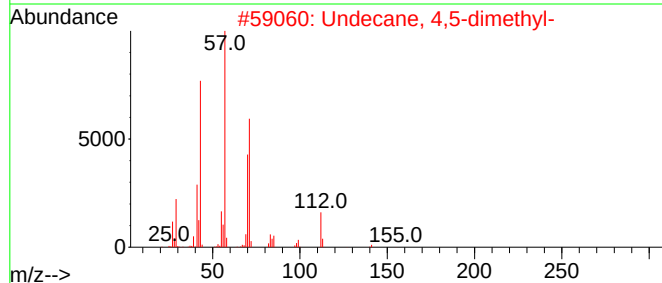
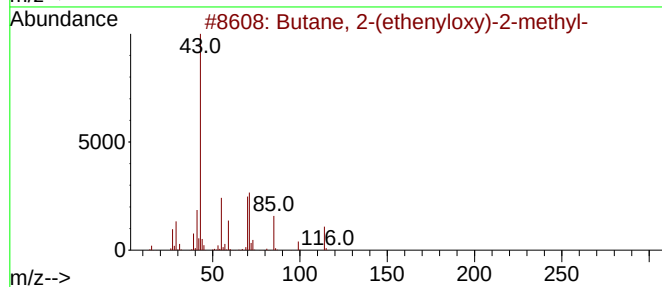
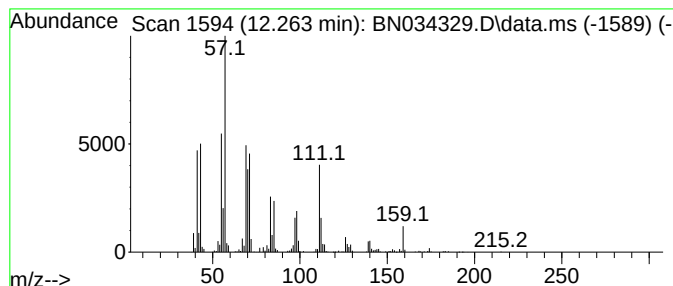
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 unknown-03 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.263	7.04 ng/ul	961544	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-(ethenyloxy)-2-methyl-	114	C7H14O	029281-39-8	43
2			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	38
3			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	35
4			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	27
5			Undecane	156	C11H24	001120-21-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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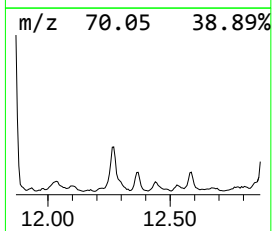
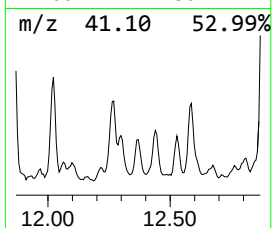
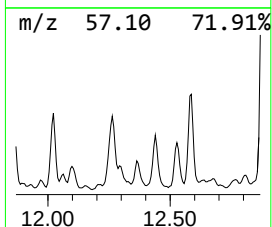
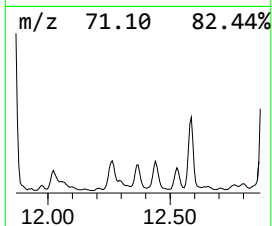
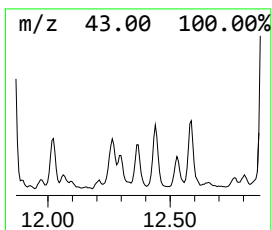
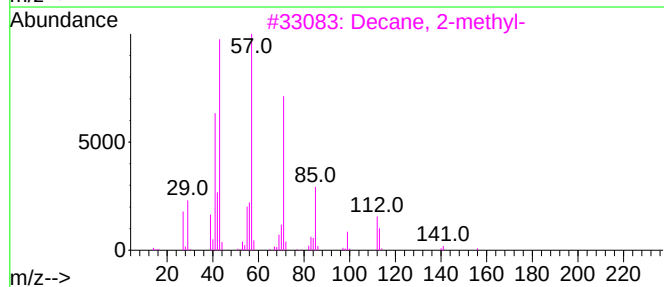
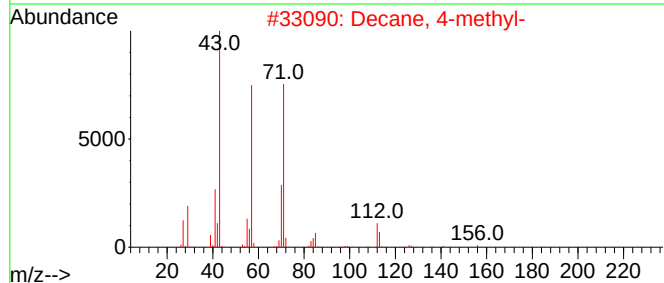
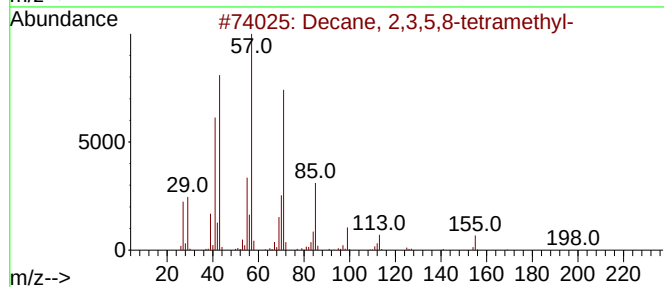
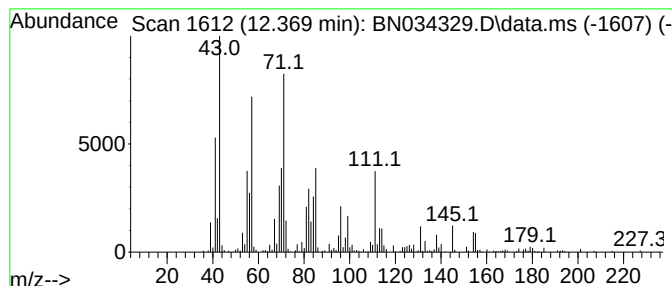
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.369	4.46 ng/ul	608683	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	50
2			Decane, 4-methyl-	156	C11H24	002847-72-5	43
3			Decane, 2-methyl-	156	C11H24	006975-98-0	43
4			Decane, 4-methyl-	156	C11H24	002847-72-5	43
5			3,4-Dimethylpent-2-en-1-ol	114	C7H14O	1000195-06-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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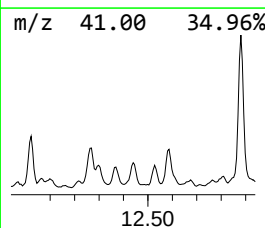
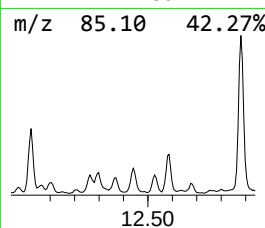
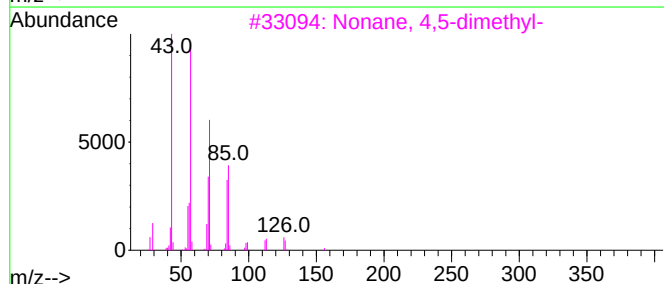
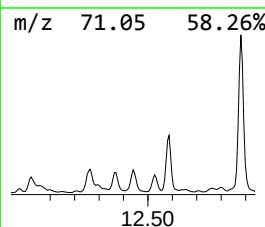
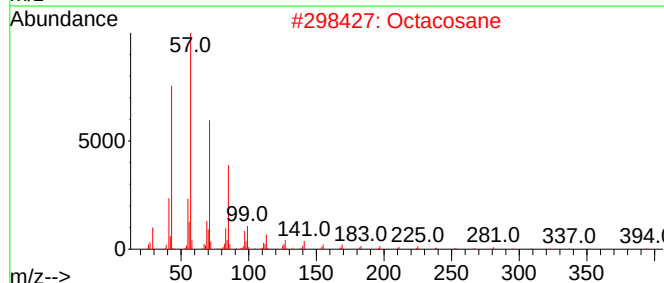
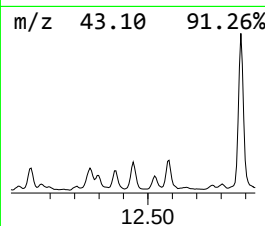
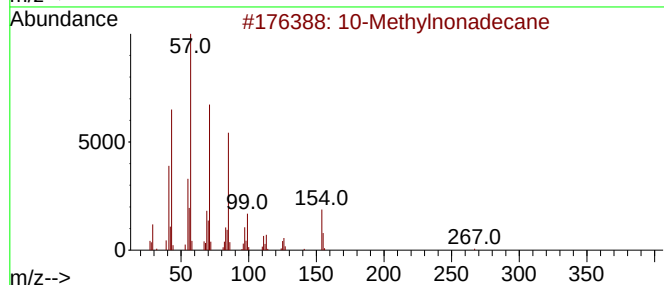
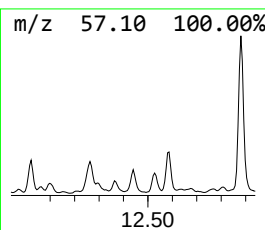
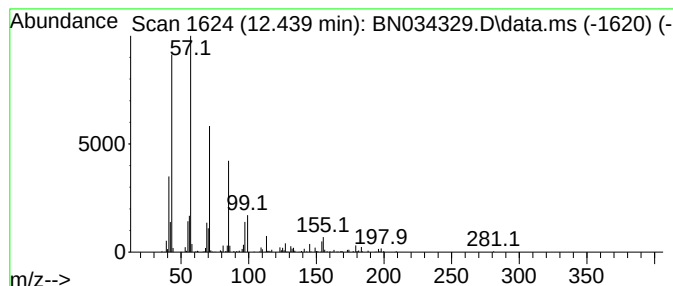
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.439	3.81 ng/ul	520334	Acenaphthene-d10	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Methylnonadecane		282	C20H42	056862-62-5	86
2	Octacosane		394	C28H58	000630-02-4	78
3	Nonane, 4,5-dimethyl-		156	C11H24	017302-23-7	76
4	Heptadecane		240	C17H36	000629-78-7	72
5	Tetradecane		198	C14H30	000629-59-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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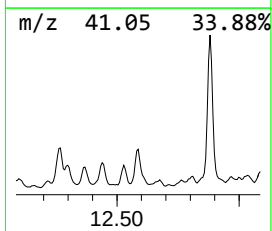
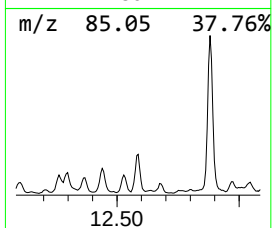
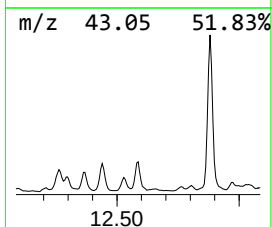
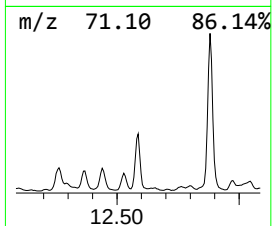
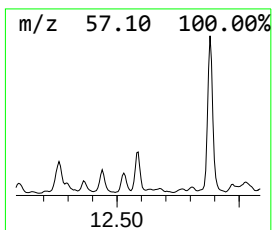
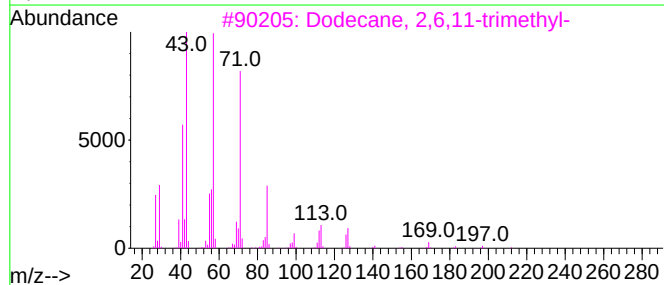
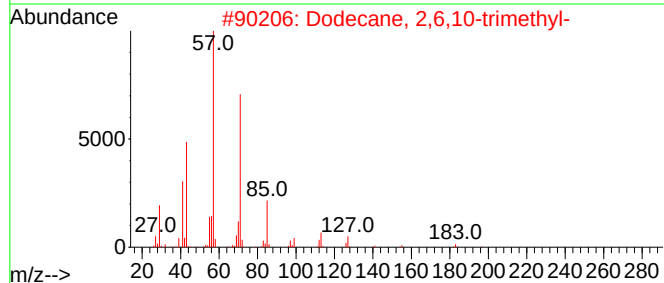
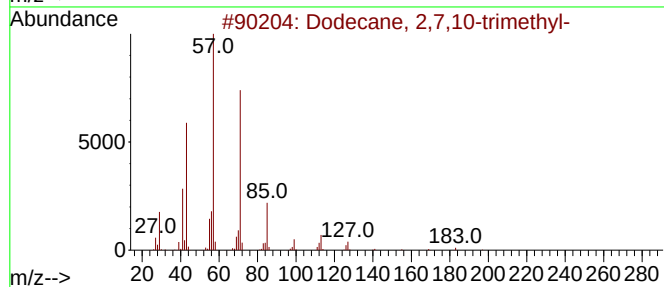
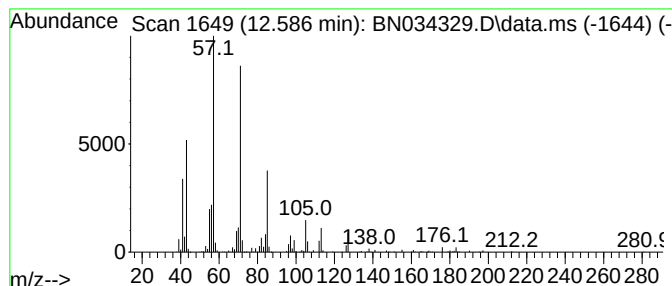
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.586	6.94 ng/ul	946871	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	78
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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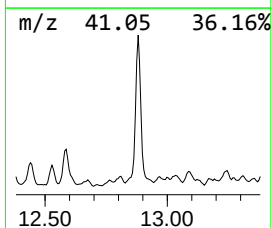
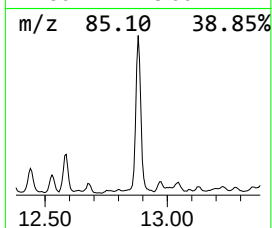
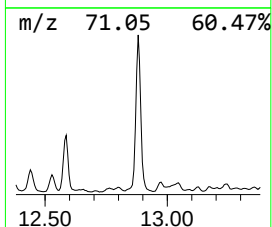
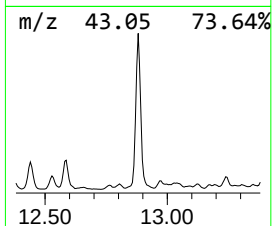
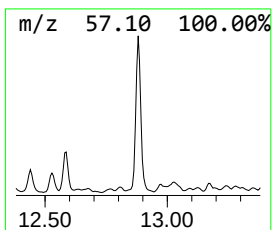
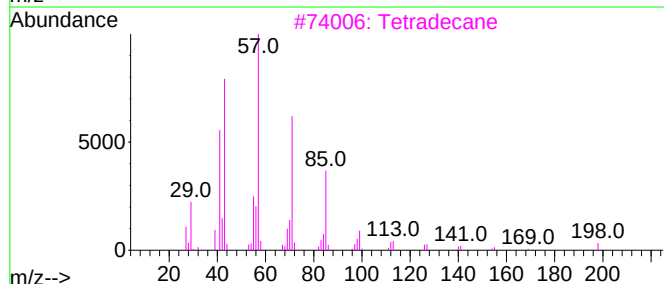
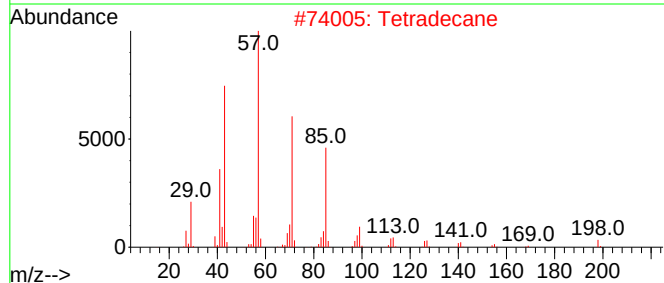
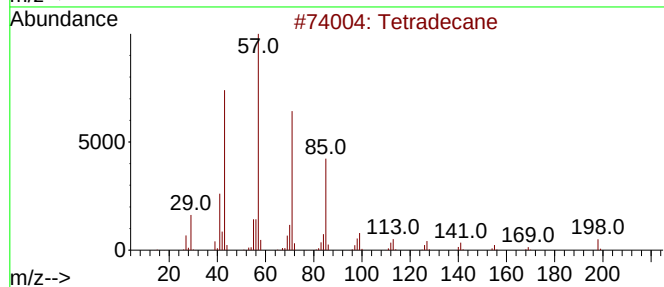
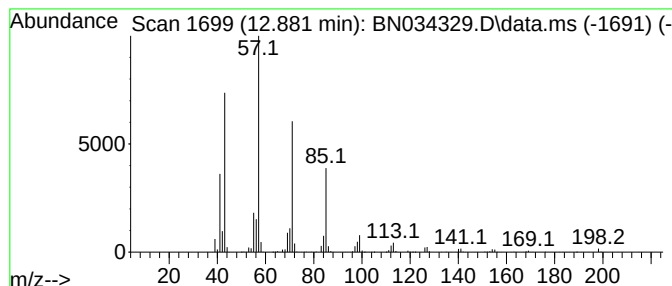
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.881	18.77 ng/ul	2562180	Acenaphthene-d10	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	97
2		Tetradecane	198	C14H30	000629-59-4	91
3		Tetradecane	198	C14H30	000629-59-4	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
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Sample : P4019-09DL 20X
Misc :
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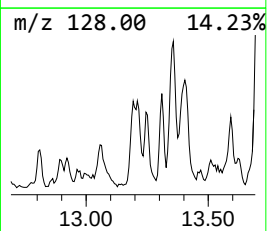
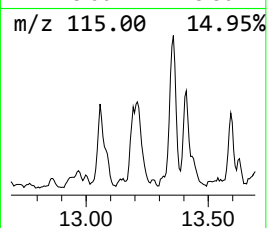
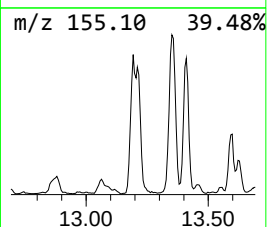
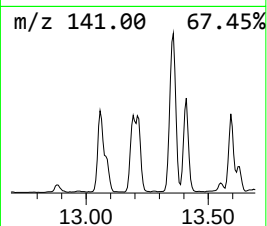
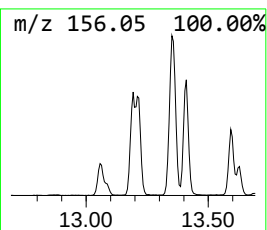
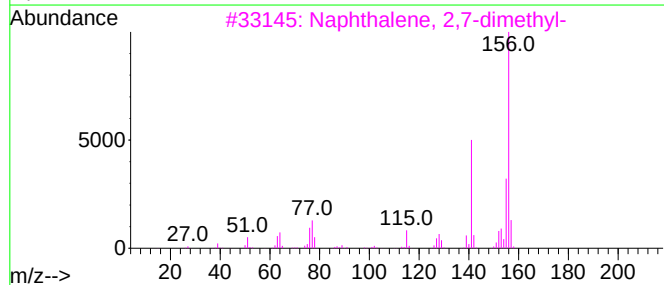
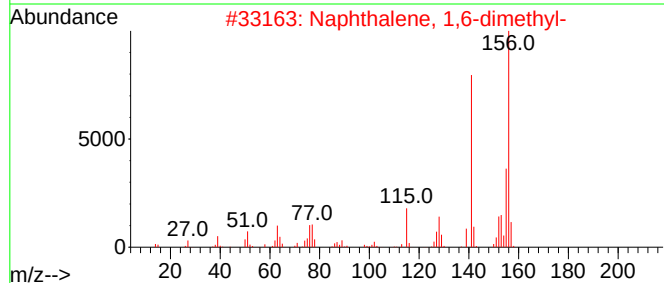
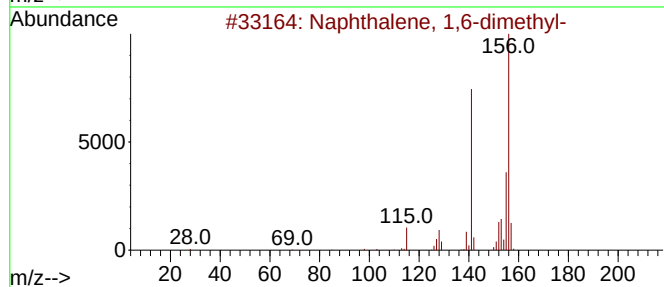
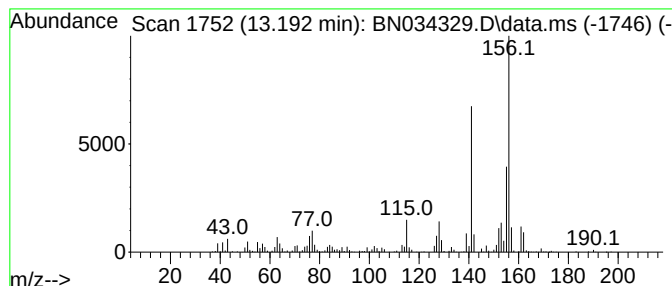
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 Naphthalene, 1,6-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.192	5.45 ng/ul	743633	Acenaphthene-d10	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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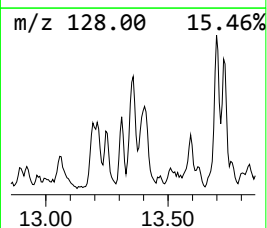
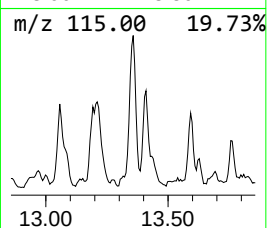
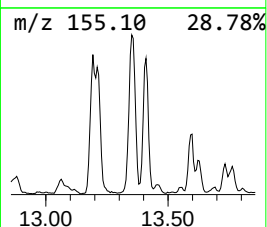
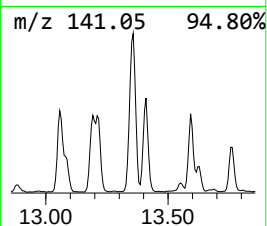
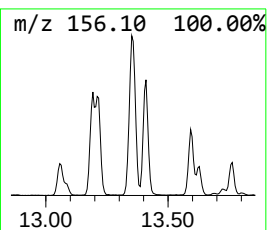
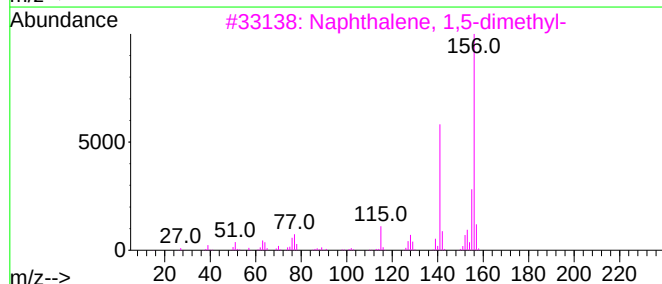
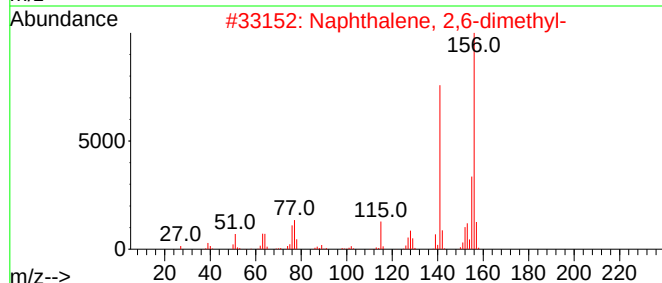
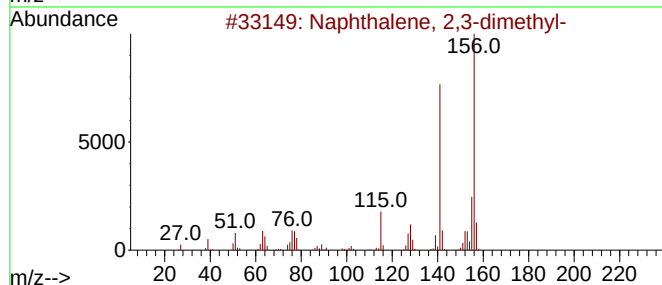
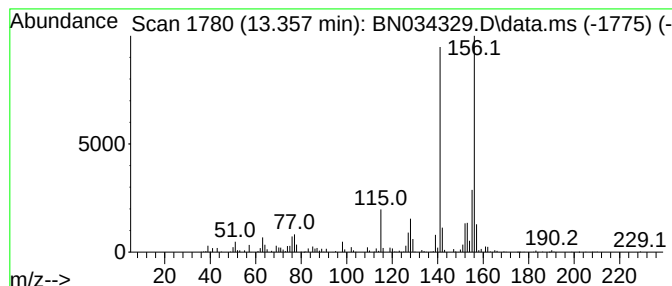
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 Naphthalene, 2,3-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.357	7.38 ng/ul	1007480	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	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 : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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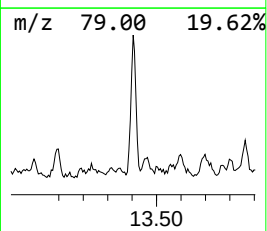
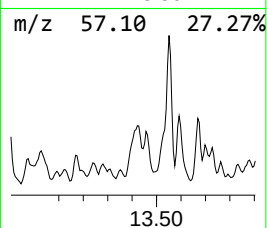
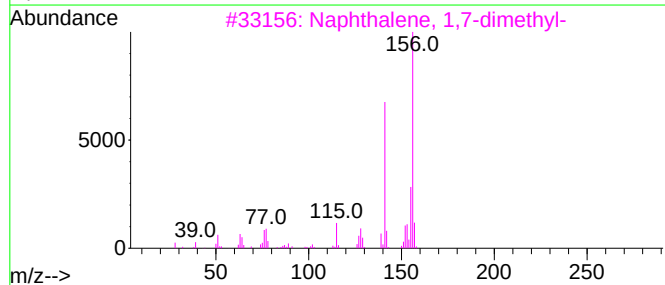
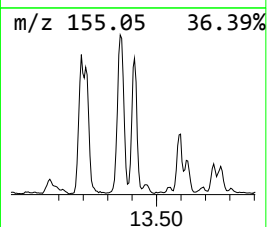
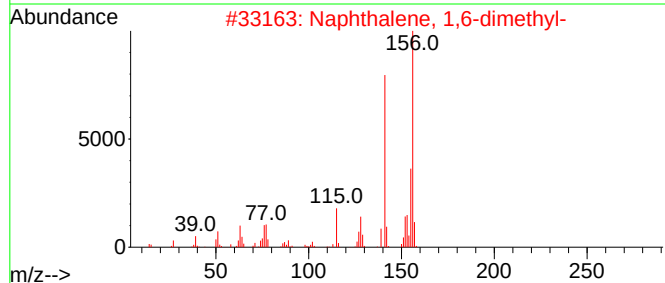
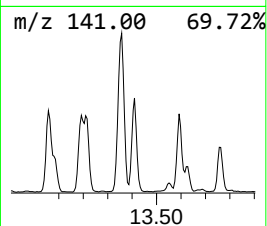
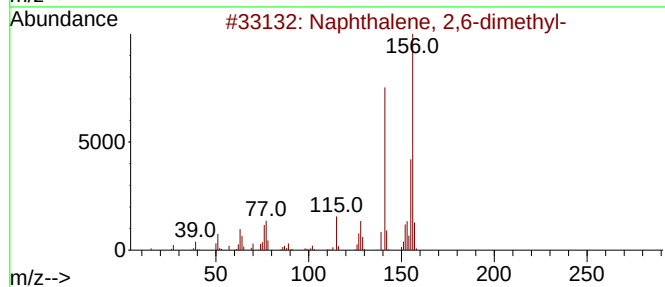
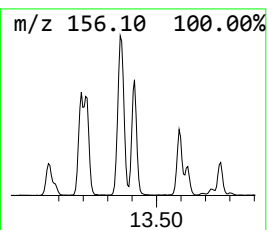
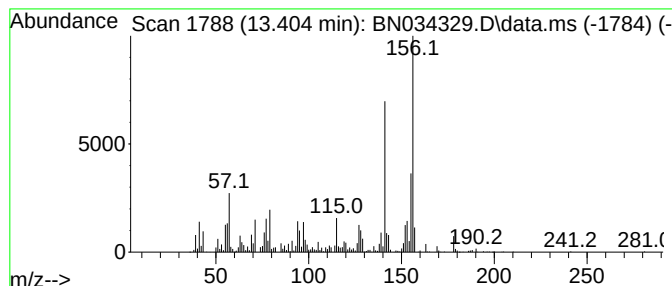
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Naphthalene, 2,6-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.404	9.19 ng/ul	1254530	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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ClientSampleId :
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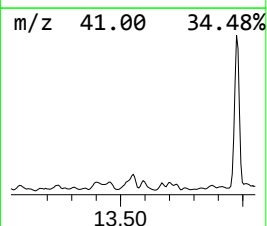
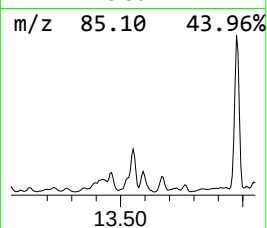
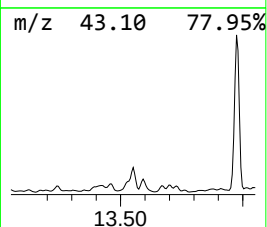
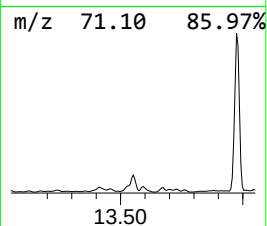
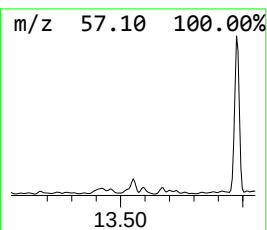
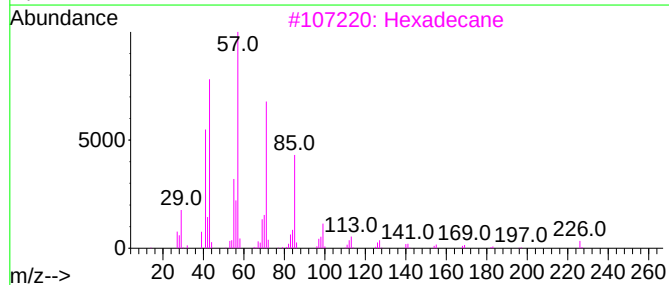
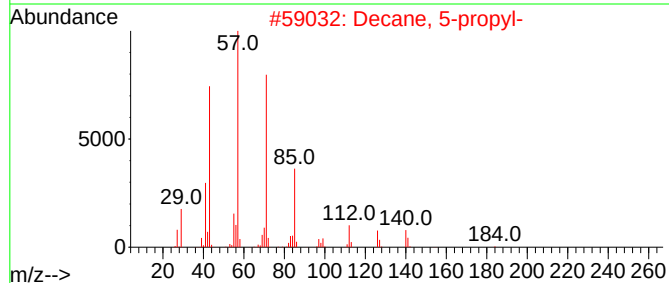
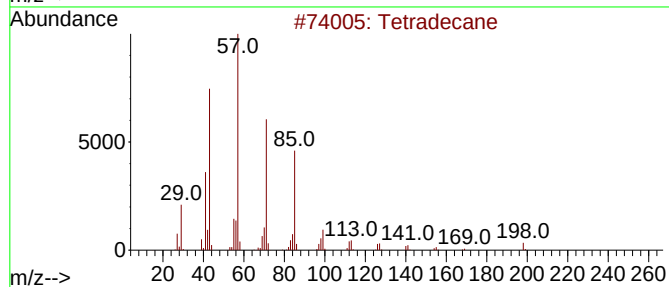
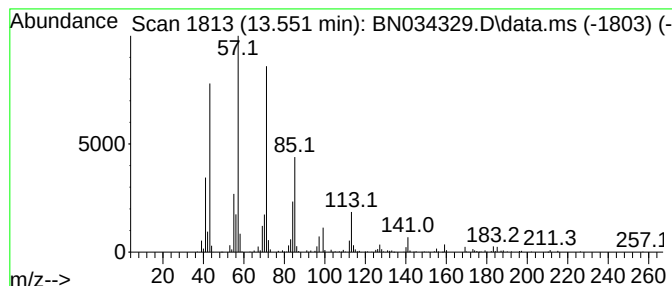
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.551	9.25 ng/ul	1262620	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	80
2			Decane, 5-propyl-	184	C13H28	017312-62-8	74
3			Hexadecane	226	C16H34	000544-76-3	72
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	64
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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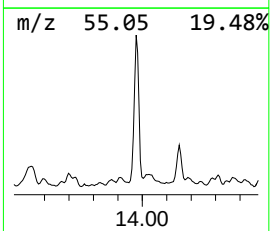
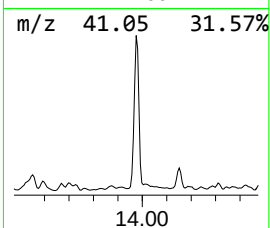
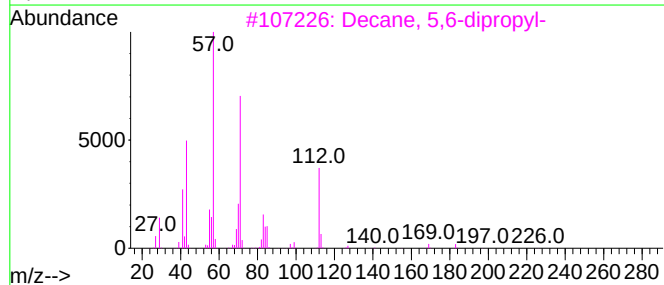
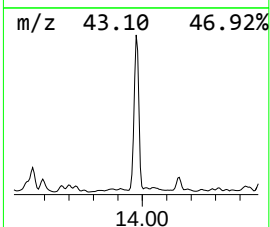
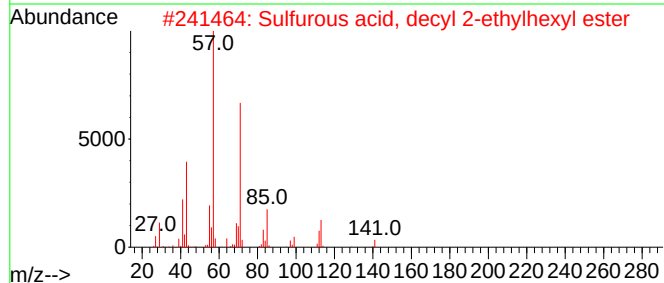
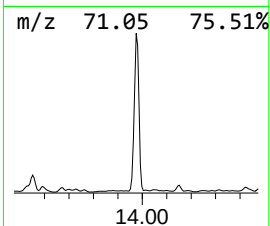
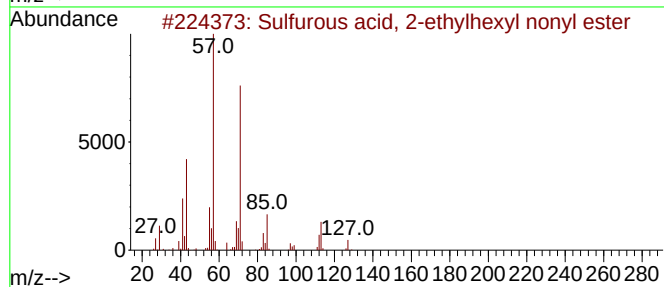
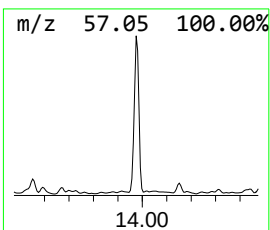
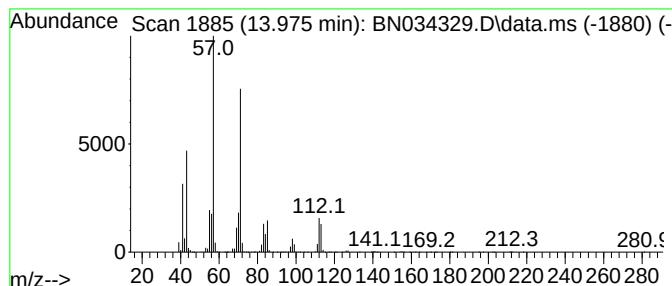
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Sulfurous acid, 2-ethylhexy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.975	47.12 ng/ul	6431610	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	86
2			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
3			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
4			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	72
5			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
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Misc :
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ClientSampleId :
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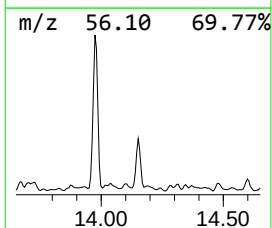
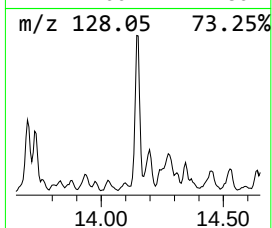
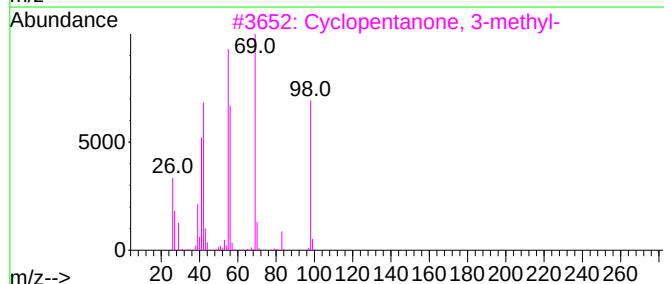
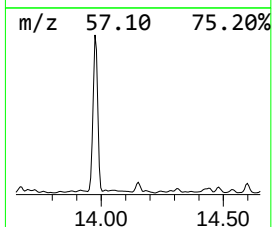
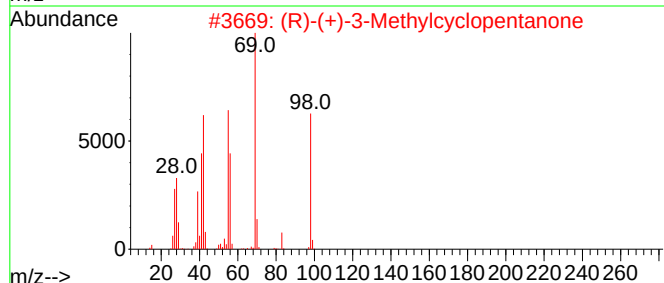
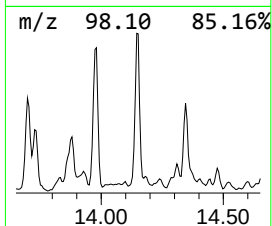
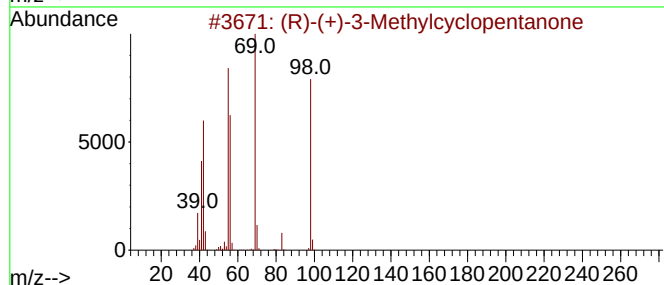
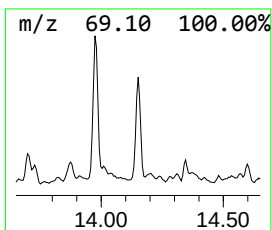
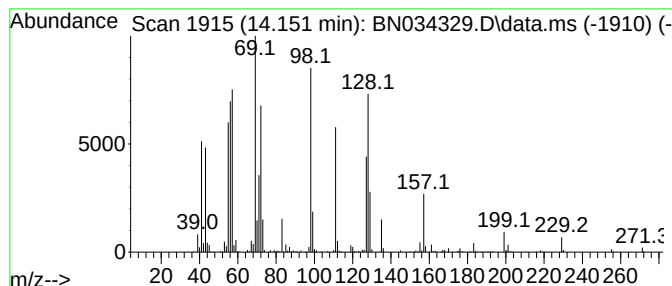
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 unknown-04 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.151	8.85 ng/ul	1207490	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(R)-(+)-3-Methylcyclopentanone			98	C6H10O	006672-30-6	38
2	(R)-(+)-3-Methylcyclopentanone			98	C6H10O	006672-30-6	38
3	Cyclopentanone, 3-methyl-			98	C6H10O	001757-42-2	38
4	Cyclopentanone, 3-methyl-			98	C6H10O	001757-42-2	30
5	Cyclopentanone, 3-methyl-			98	C6H10O	001757-42-2	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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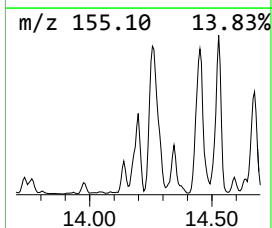
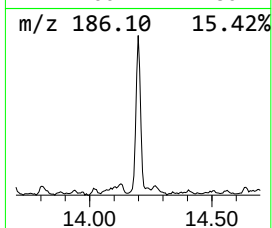
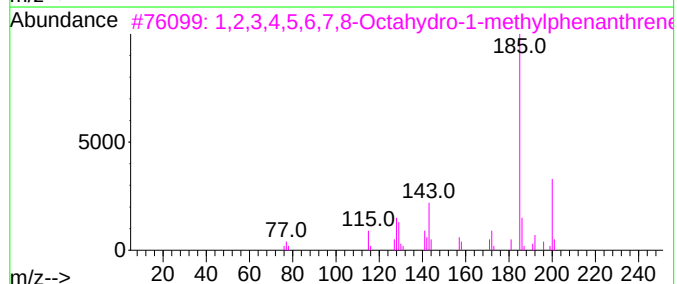
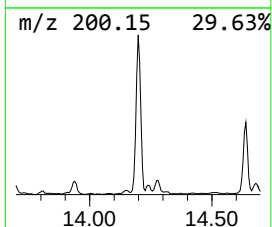
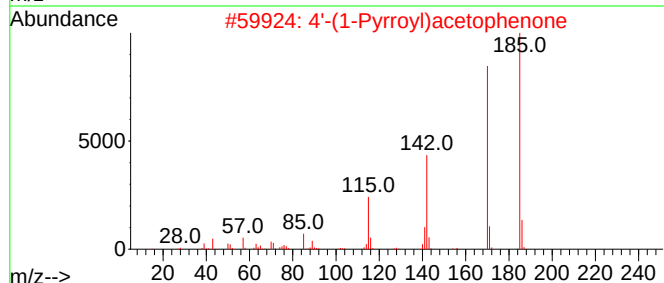
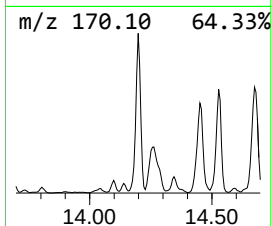
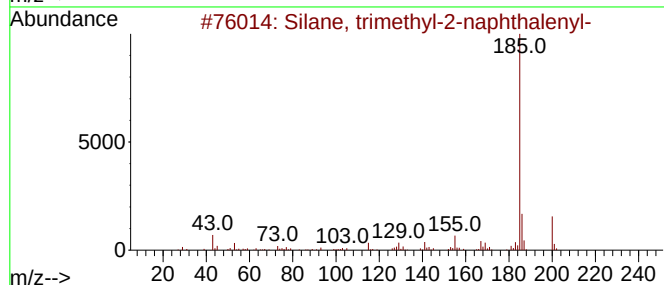
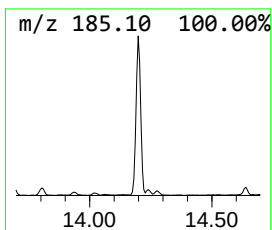
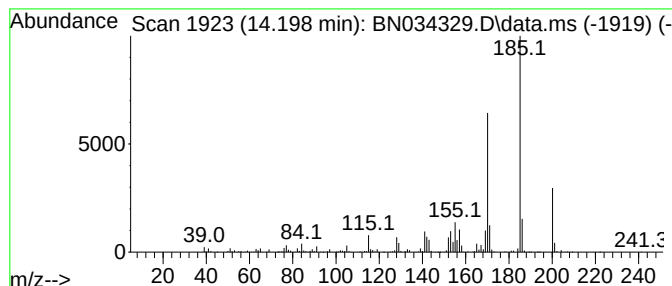
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Silane, trimethyl-2-naphtha... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	7.43 ng/ul	1014590	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	52
2			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	50
3			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	46
4			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	46
5			Carbamic acid, (4-chlorophenyl)-...	185	C8H8ClNO2	000940-36-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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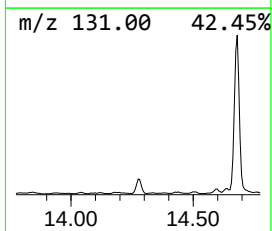
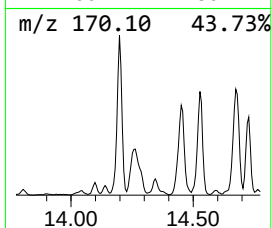
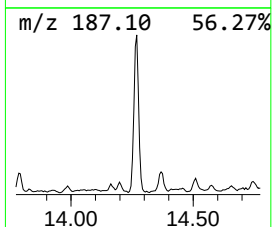
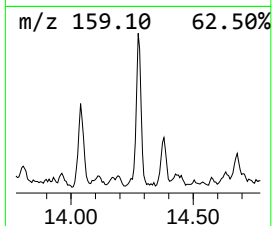
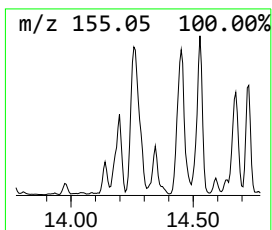
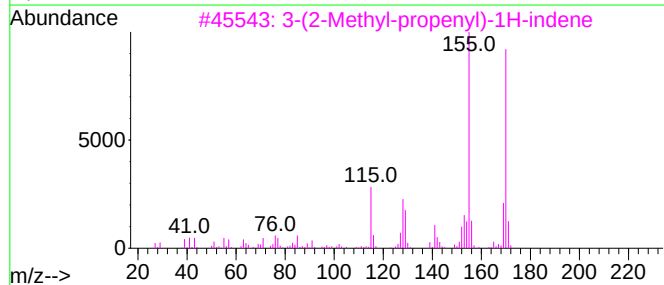
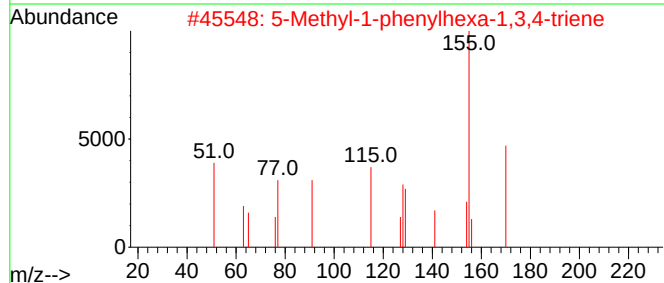
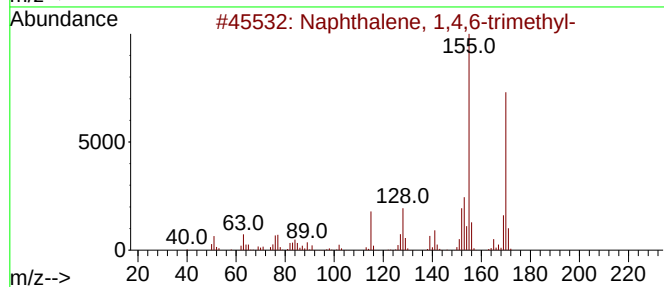
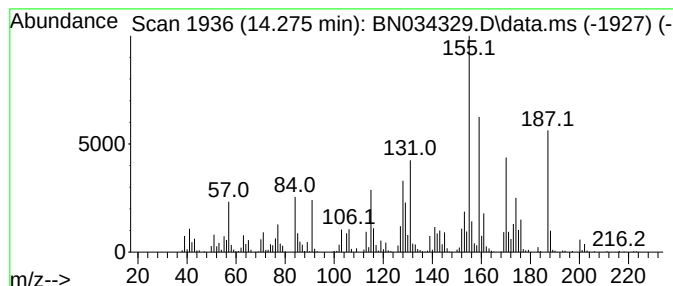
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 Naphthalene, 1,4,6-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.275	7.95 ng/ul	1085520	Acenaphthene-d10	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	60
2	5-Methyl-1-phenylhexa-1,3,4-triene	170	C13H14	103240-79-5	50
3	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	50
4	1H-Indene, 2,3-dihydro-1,1,5,6-t...	174	C13H18	000942-43-8	49
5	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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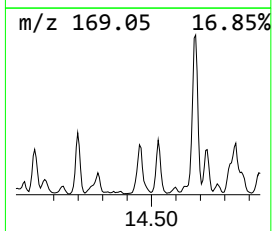
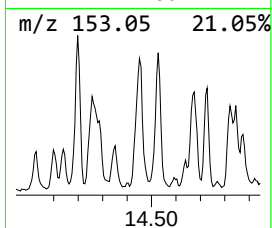
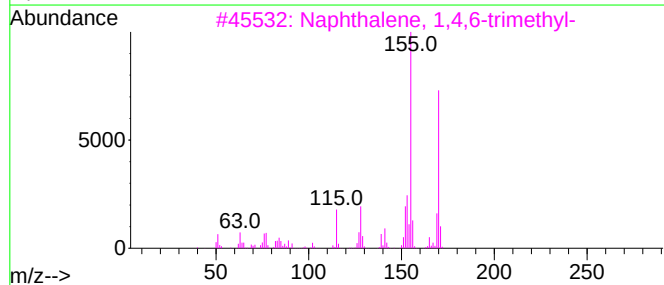
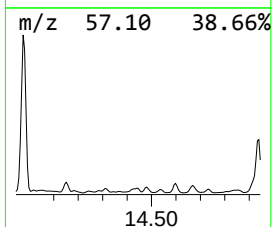
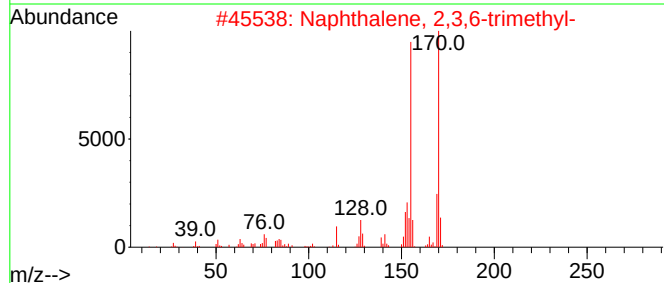
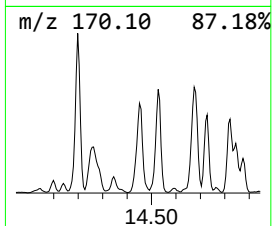
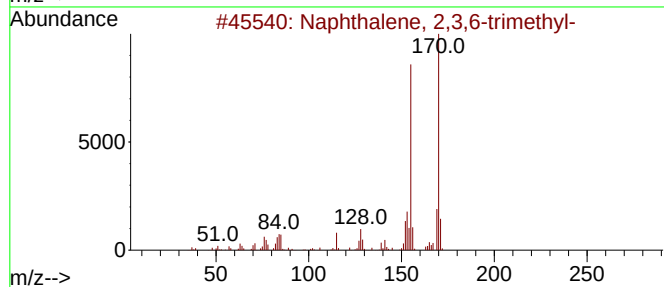
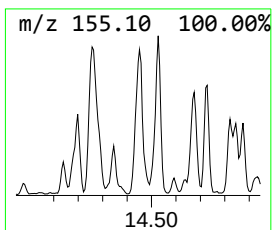
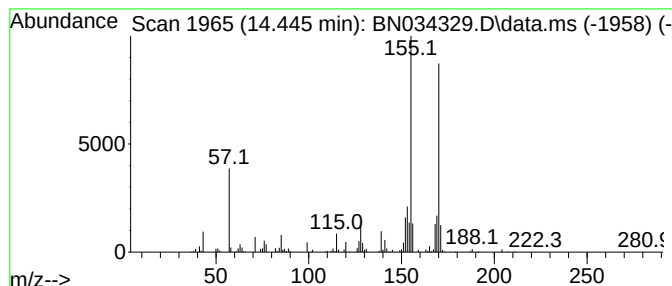
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Naphthalene, 2,3,6-trimethyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.445	4.37 ng/ul	596304	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
5			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

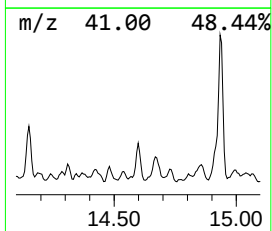
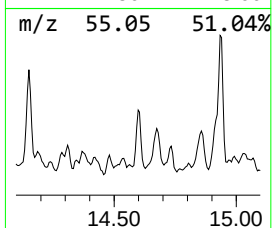
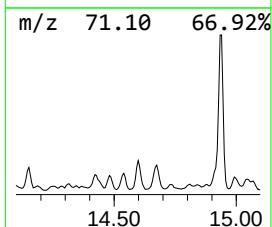
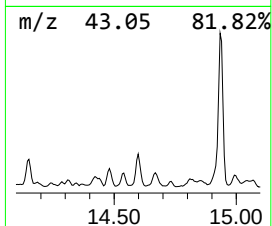
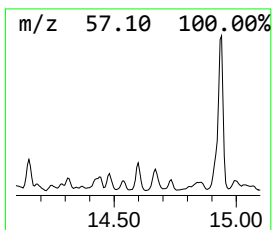
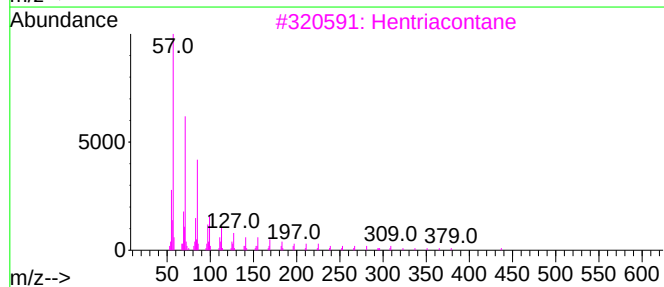
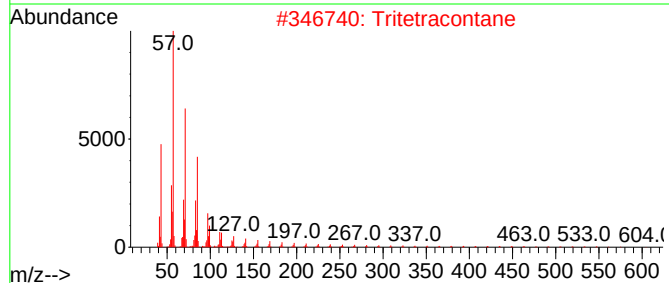
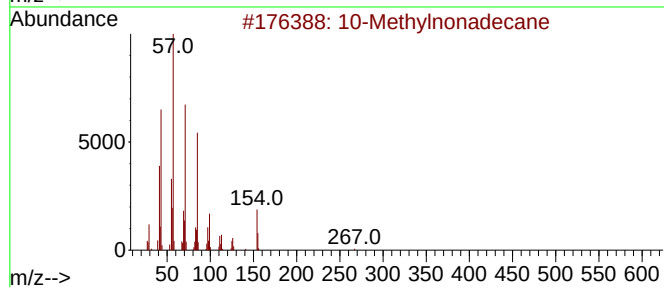
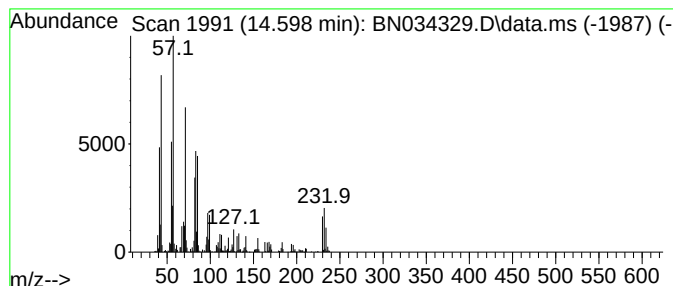
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.598	5.46 ng/ul	745148	Acenaphthene-d10	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Methylnonadecane	282	C20H42	056862-62-5	50
2	Tritetracontane	605	C43H88	007098-21-7	49
3	Hentriacontane	437	C31H64	000630-04-6	49
4	Hexacosane	366	C26H54	000630-01-3	49
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
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Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

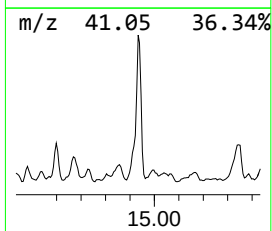
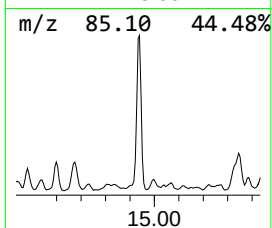
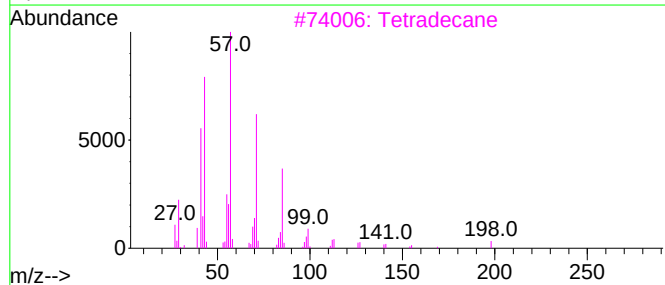
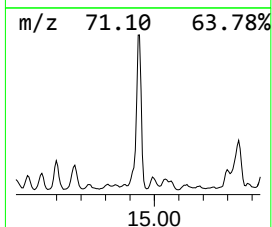
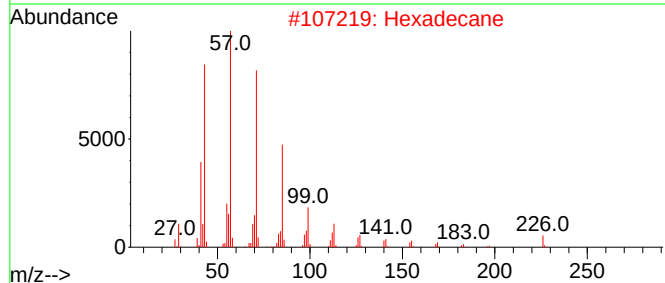
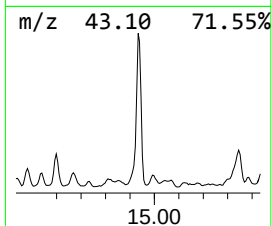
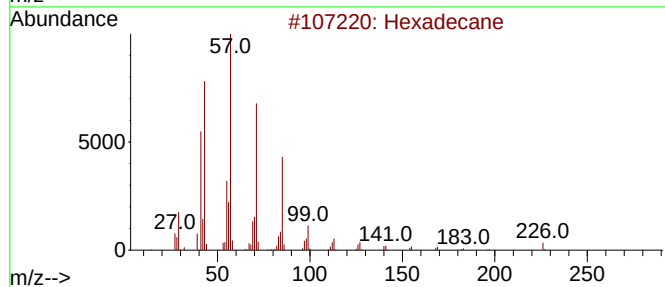
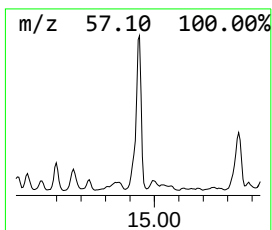
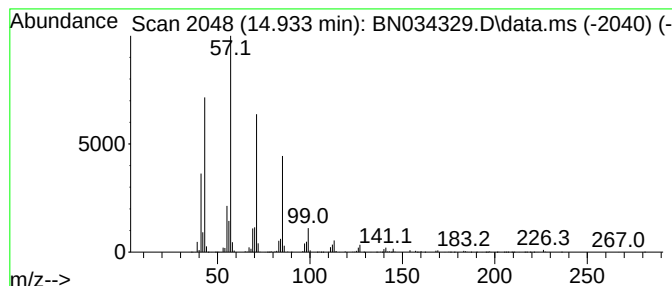
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.933	19.43 ng/ul	2652860	Acenaphthene-d10		14.039	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	95
2	Hexadecane		226	C16H34	000544-76-3	95
3	Tetradecane		198	C14H30	000629-59-4	93
4	Nonadecane		268	C19H40	000629-92-5	91
5	Dodecane, 4-methyl-		184	C13H28	006117-97-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

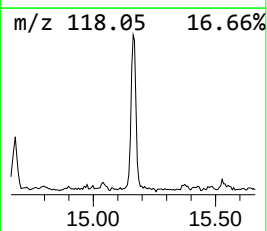
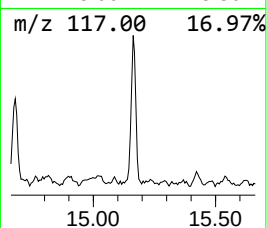
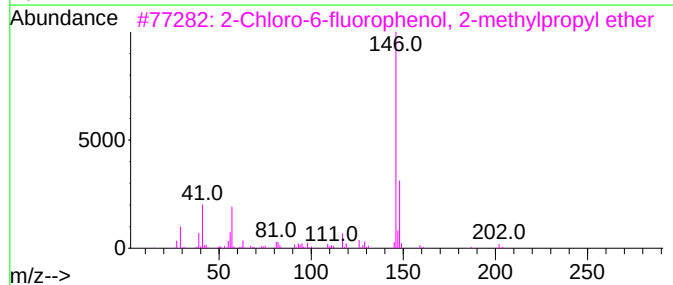
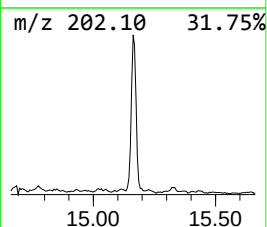
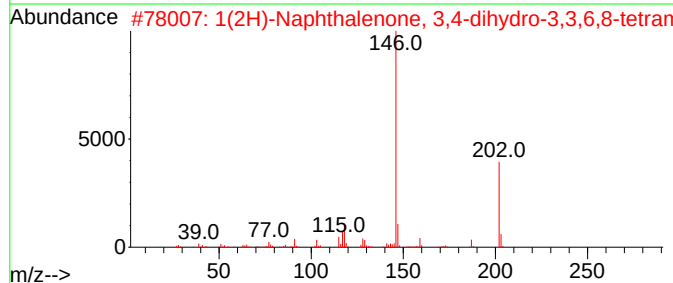
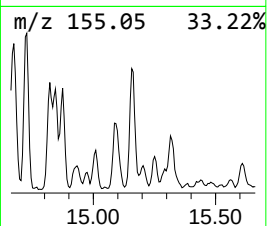
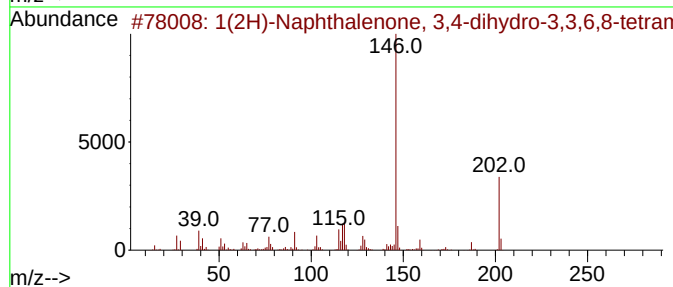
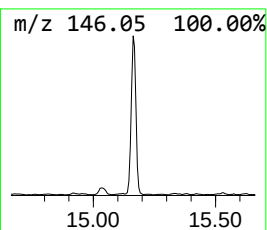
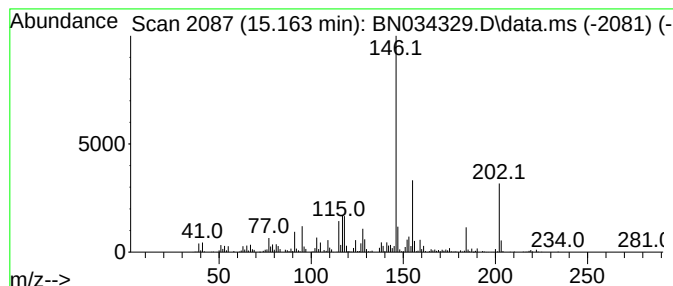
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.163	6.78 ng/ul	925736	Acenaphthene-d10	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	93
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	62
3	2-Chloro-6-fluorophenol, 2-methy...	202	C10H12ClFO	1000395-35-7	50
4	4-Pyrimidinol, 5-fluoro-6-(fluor...	146	C5H4F2N2O	1010319-28-7	47
5	N-(2,3-Dihydro-1H-inden-5-yl)met...	225	C11H15NO2S	1000487-92-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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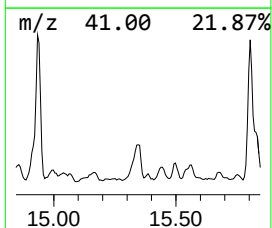
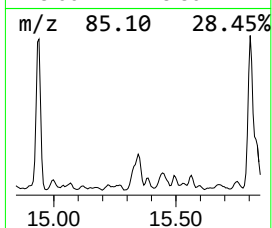
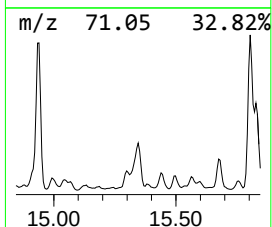
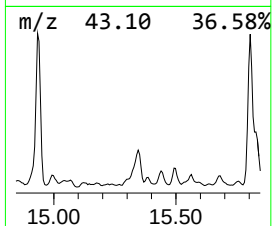
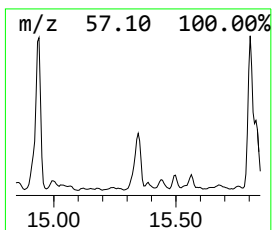
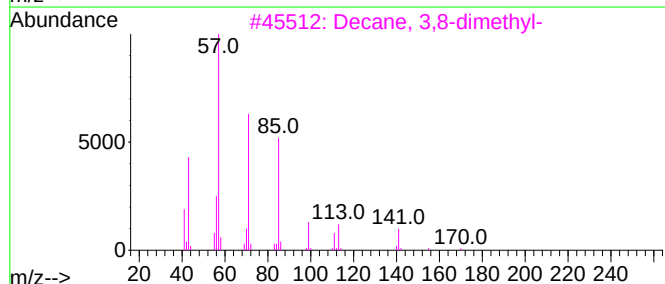
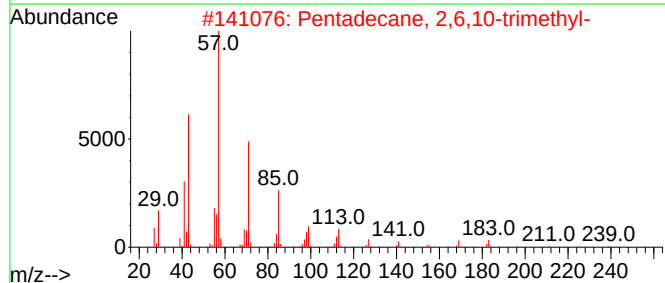
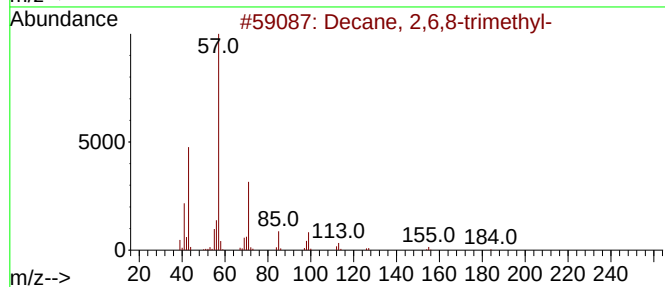
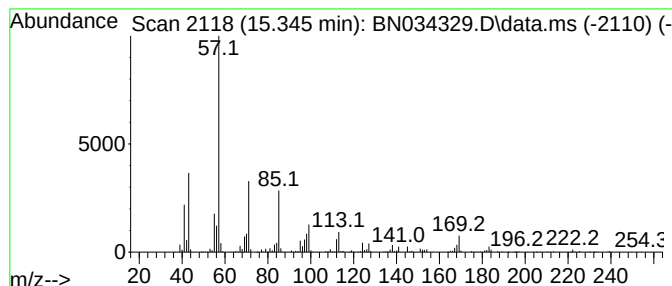
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	8.44 ng/ul	1152040	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	64
2			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	52
4			Pentadecane	212	C15H32	000629-62-9	50
5			Hexacosane	366	C26H54	000630-01-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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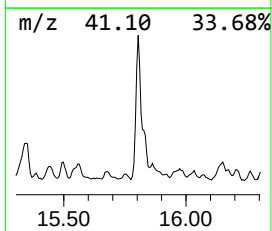
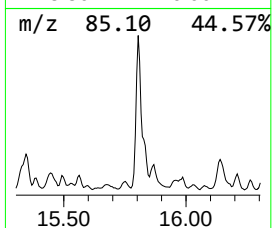
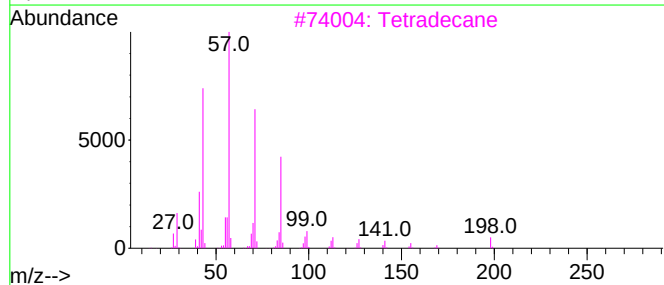
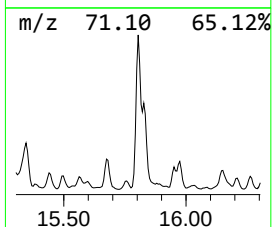
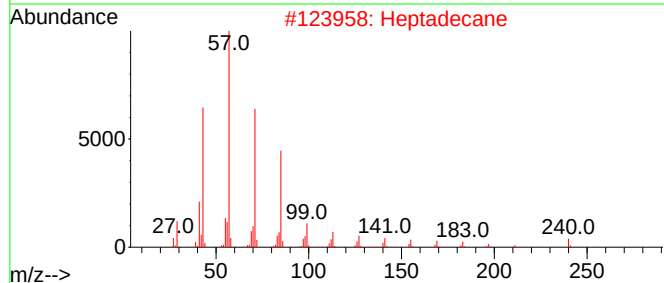
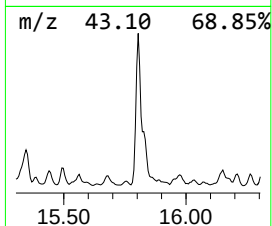
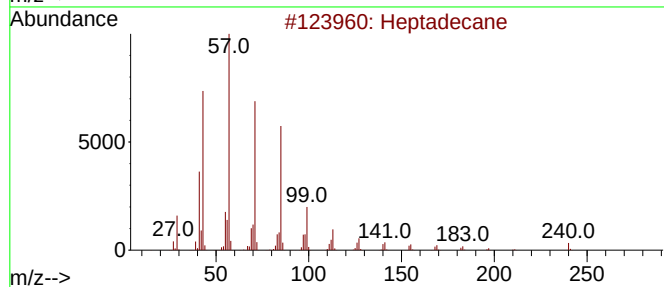
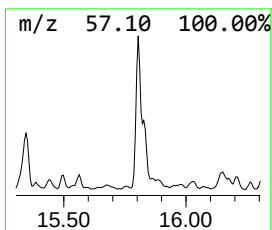
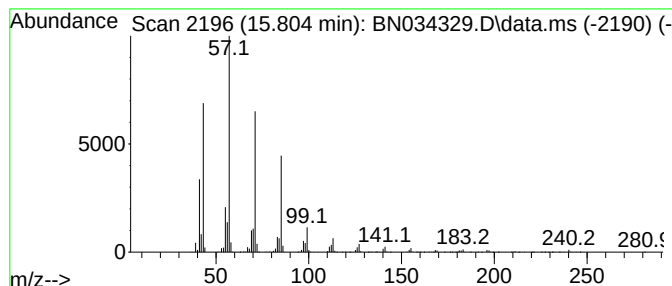
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	17.24 ng/ul	2538870	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Heptadecane	240	C17H36	000629-78-7	95
3			Tetradecane	198	C14H30	000629-59-4	91
4			Tetradecane	198	C14H30	000629-59-4	91
5			Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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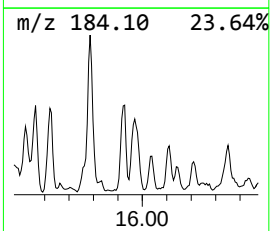
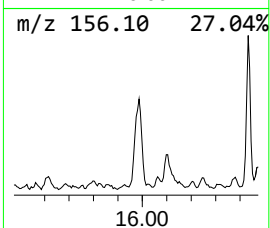
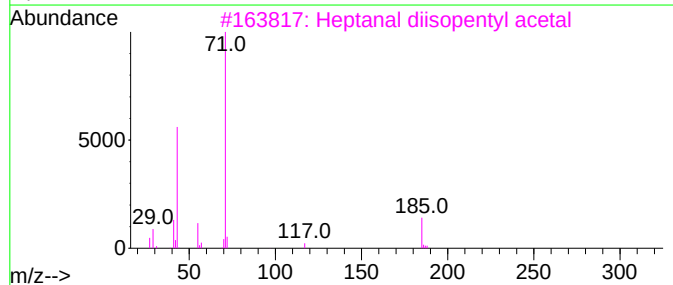
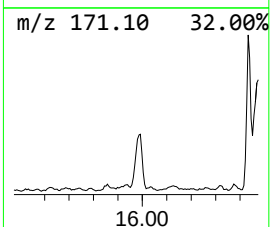
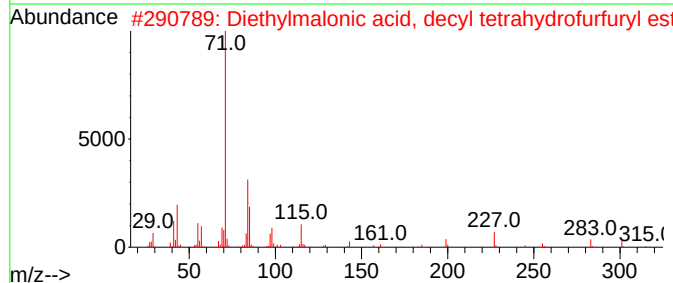
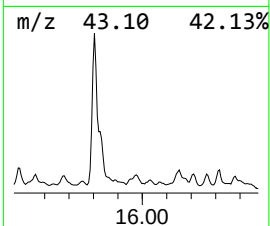
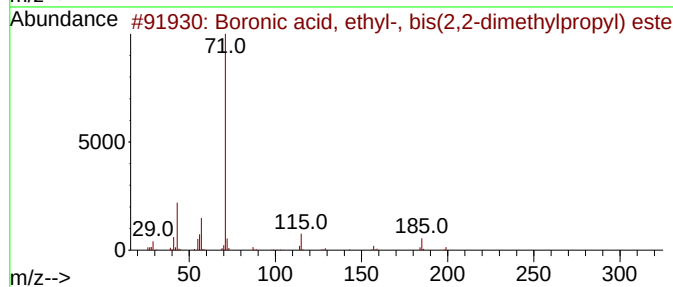
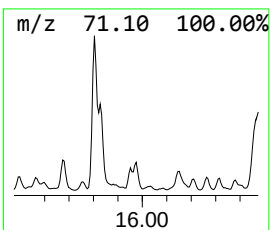
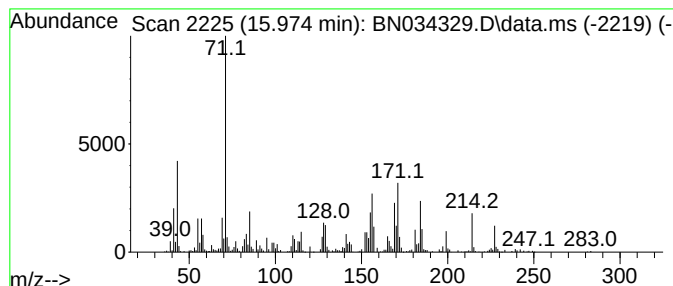
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 unknown-05 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.975	3.87 ng/ul	570178	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boronic acid, ethyl-, bis(2,2-di...	214	C12H27B02	067753-47-3	35
2			Diethylmalonic acid, decyl tetra...	384	C22H40O5	1000370-64-5	35
3			Heptanal diisopentyl acetal	272	C17H36O2	1000431-60-9	27
4			Succinic acid, nonyl tetrahydrof...	328	C18H32O5	1000329-86-7	27
5			Acrolein,dimethyl acetal	102	C5H10O2	006044-68-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
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ClientSampleId :
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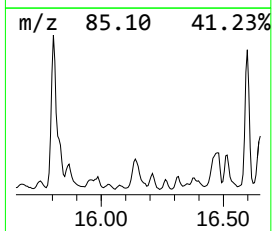
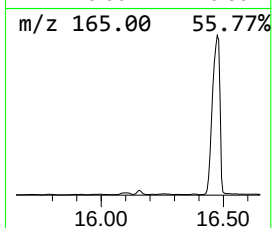
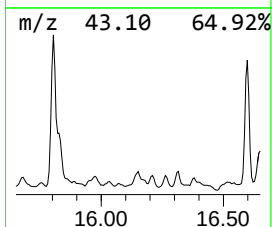
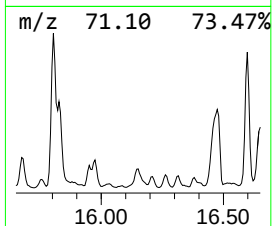
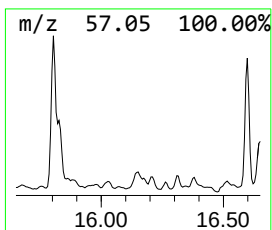
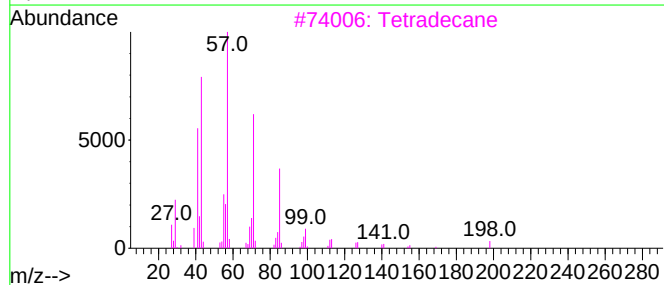
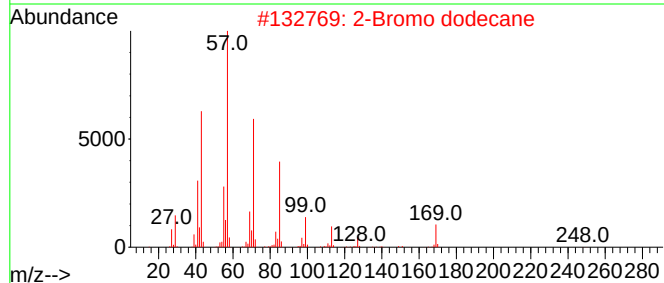
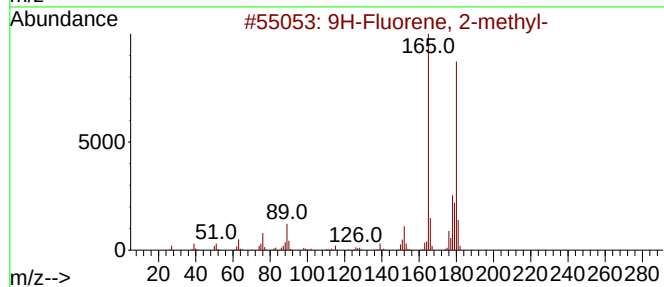
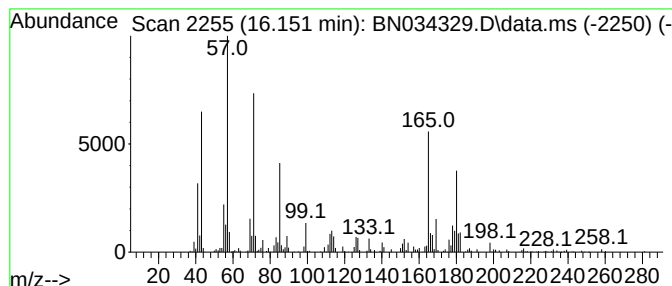
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 9H-Fluorene, 2-methyl- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.151	3.80 ng/ul	559681	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	64
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	49
3		Tetradecane	198	C14H30	000629-59-4	46
4		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	43
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCE5DL

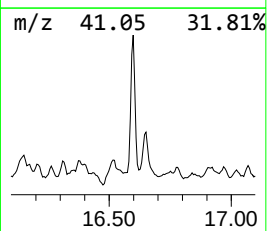
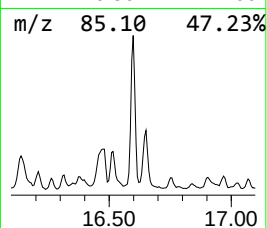
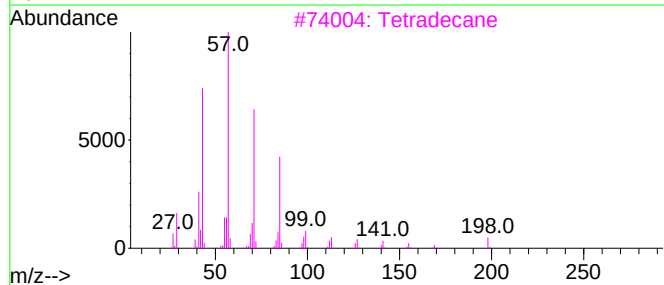
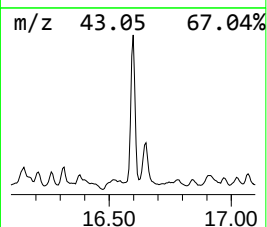
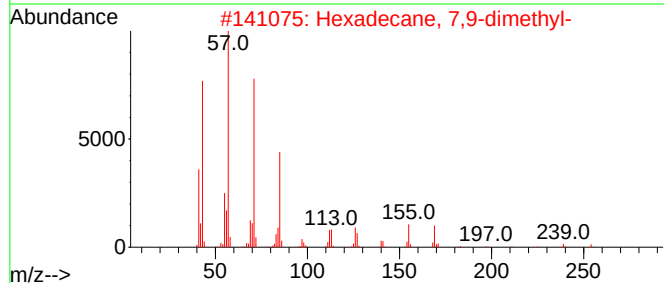
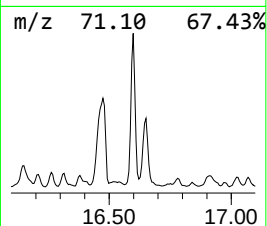
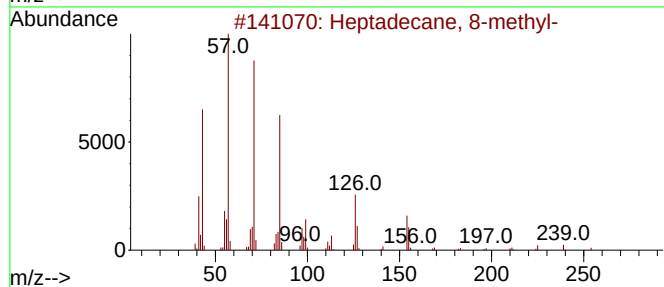
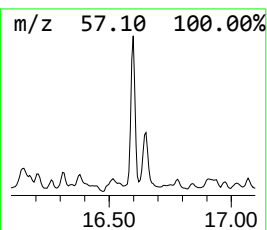
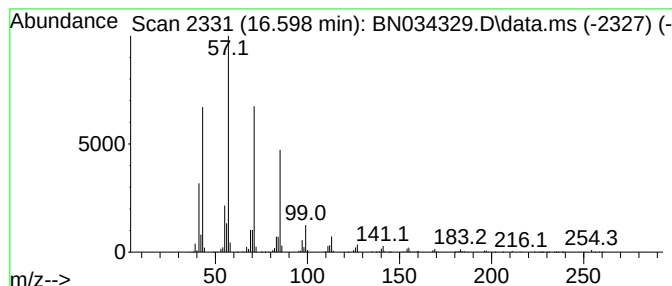
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	12.44 ng/ul	1831580	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	93
2			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	87
3			Tetradecane	198	C14H30	000629-59-4	87
4			Tetradecane	198	C14H30	000629-59-4	87
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCE5DL

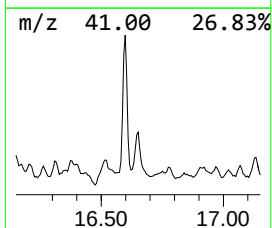
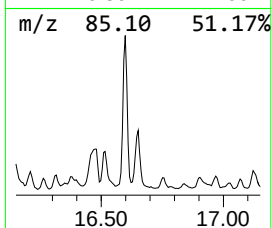
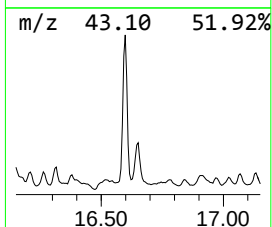
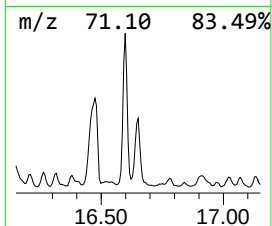
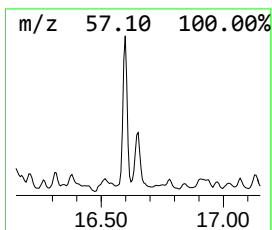
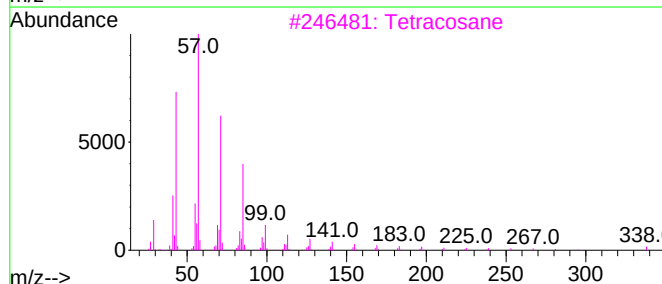
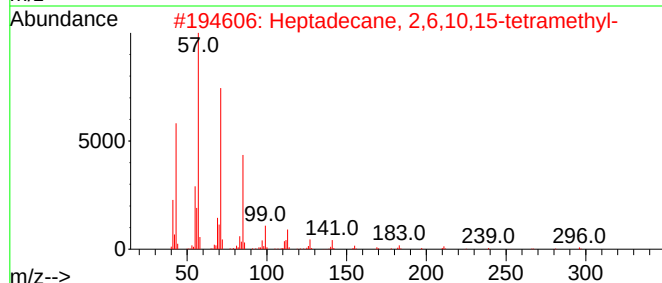
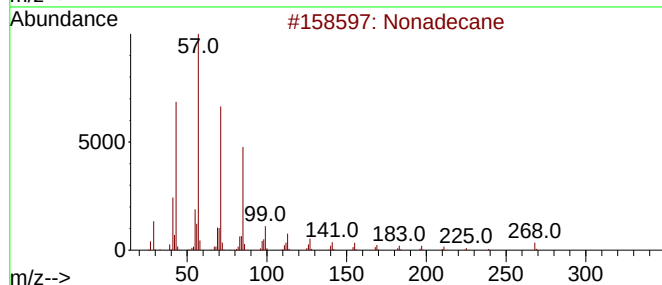
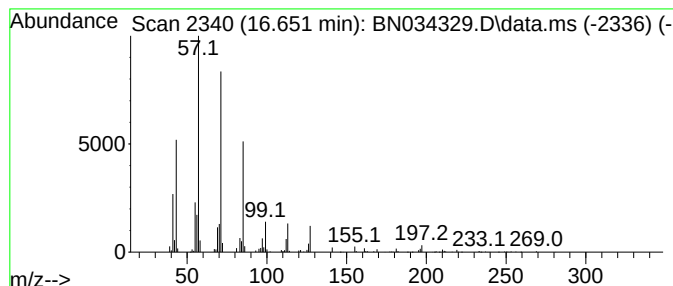
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.651	7.33 ng/ul	1079430	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	86
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
3			Tetracosane	338	C24H50	000646-31-1	86
4			Heptadecane	240	C17H36	000629-78-7	83
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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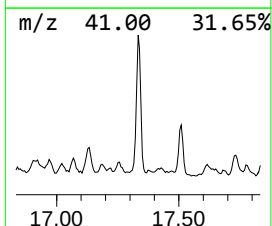
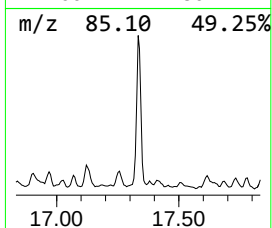
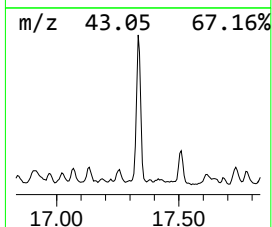
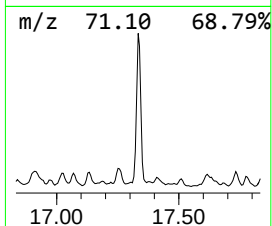
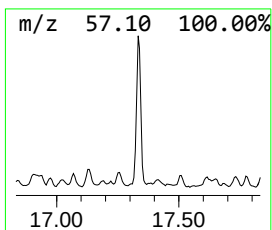
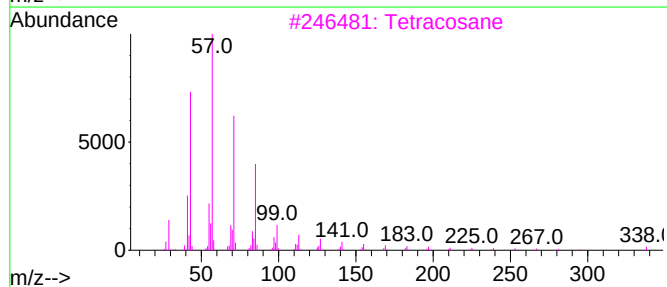
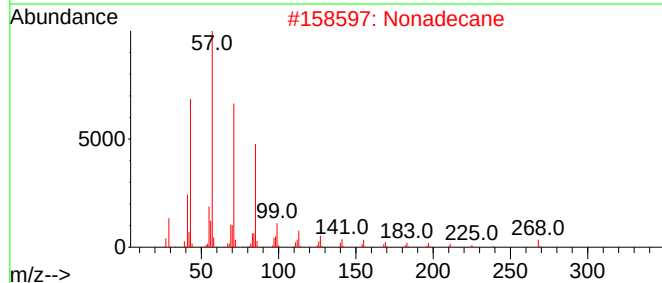
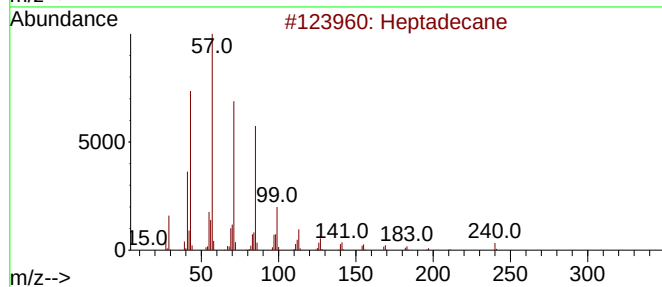
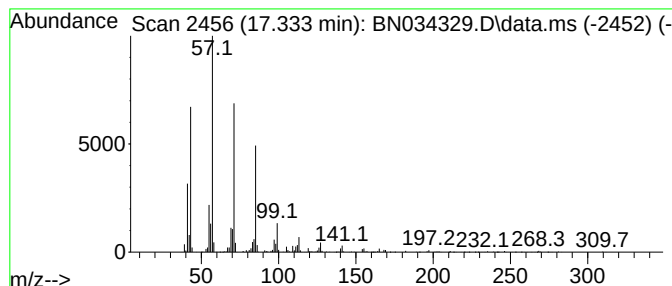
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.333	10.28 ng/ul	1514340	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	91
2			Nonadecane	268	C19H40	000629-92-5	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	90
5			Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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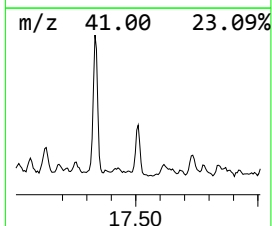
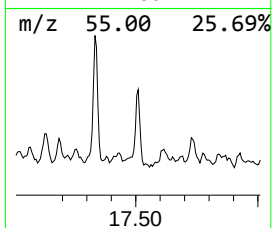
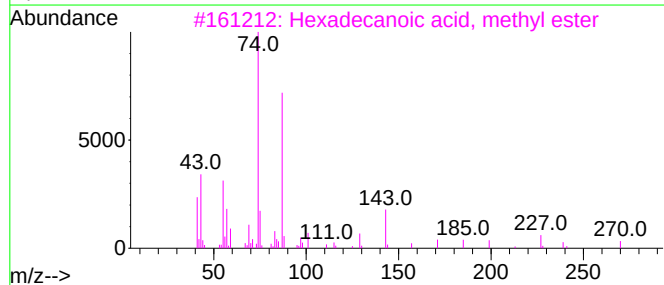
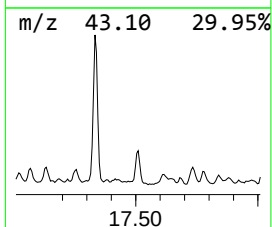
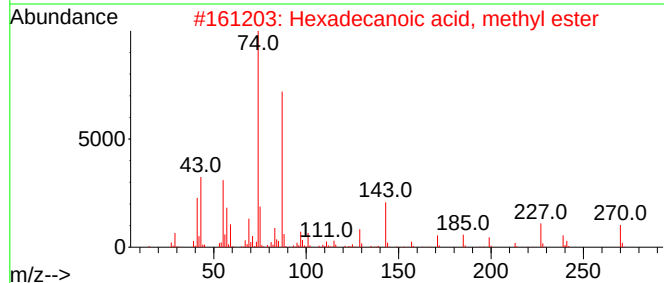
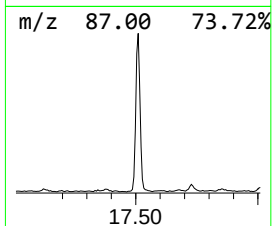
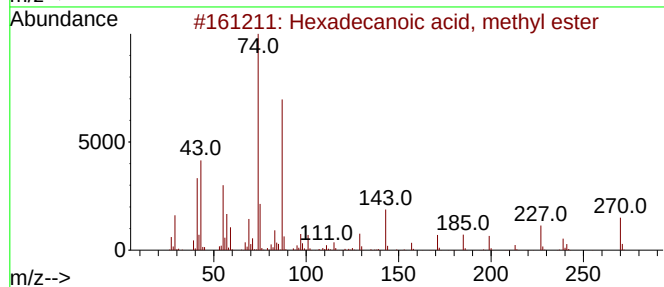
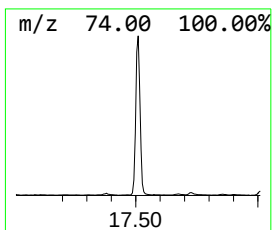
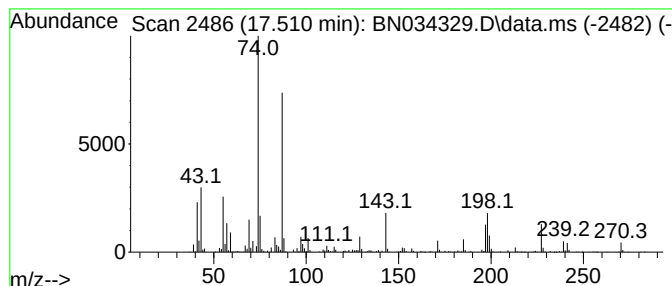
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 Hexadecanoic acid, methyl e... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.510	6.95 ng/ul	1024120	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
4			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
5			Methyl tetradecanoate	242	C15H30O2	000124-10-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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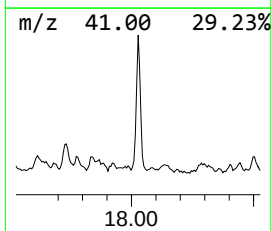
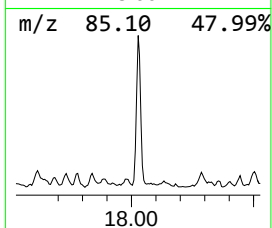
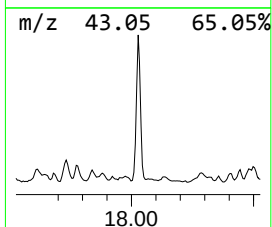
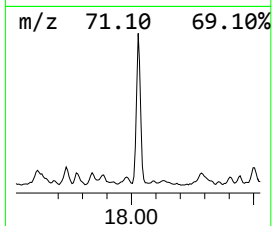
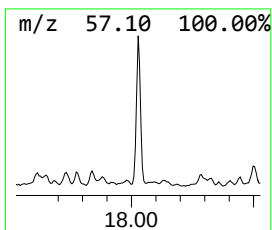
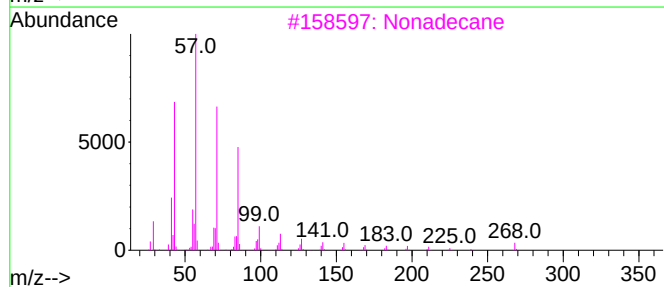
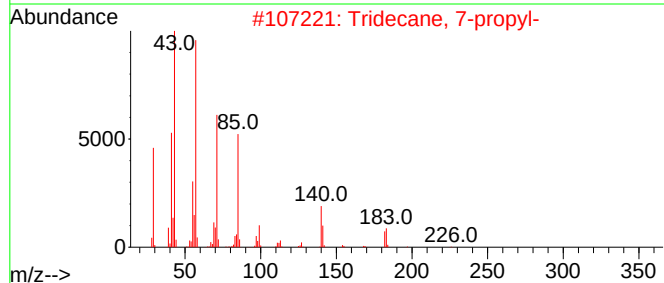
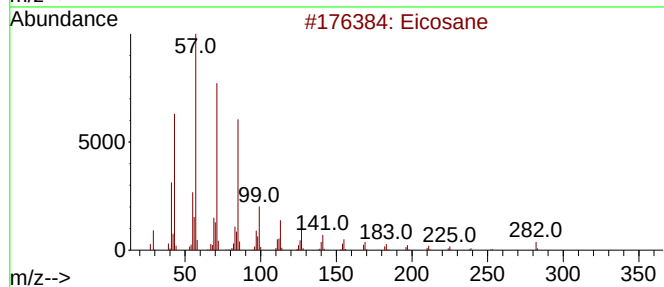
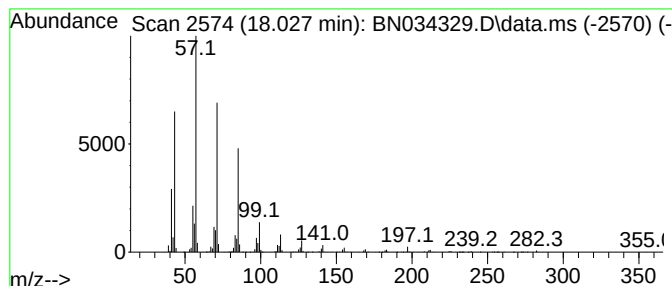
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.027	7.77 ng/ul	1143670	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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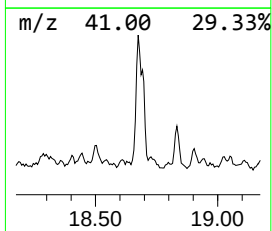
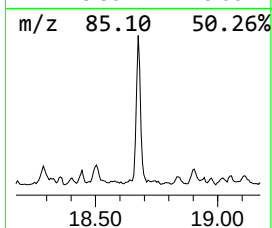
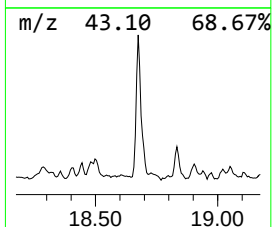
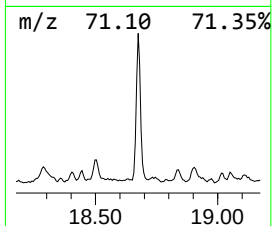
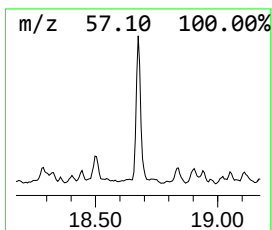
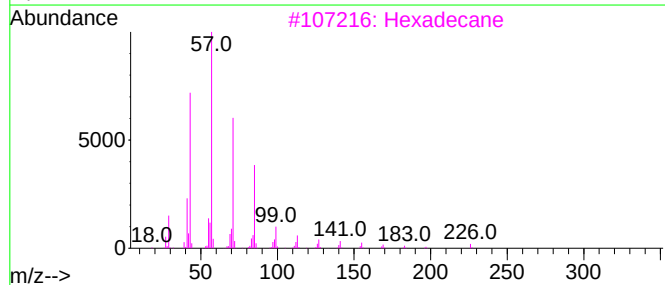
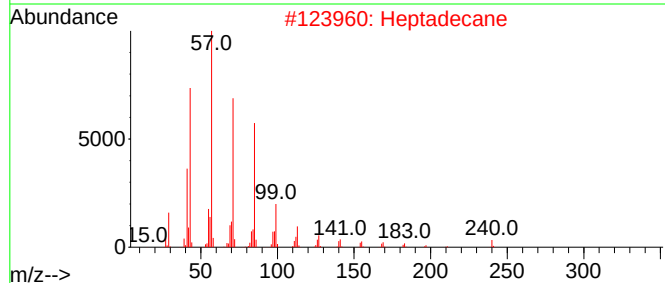
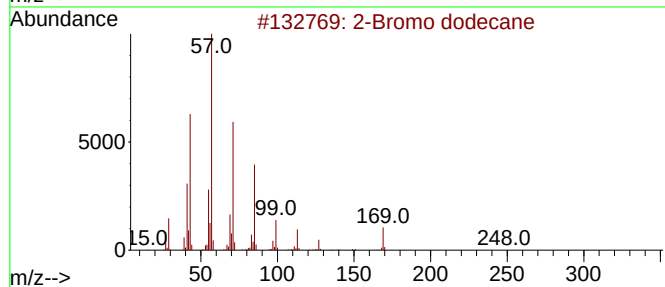
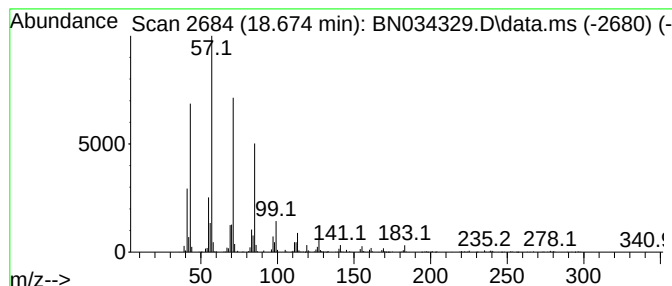
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 2-Bromo dodecane Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.674	6.44 ng/ul	948262	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2		Heptadecane	240	C17H36	000629-78-7	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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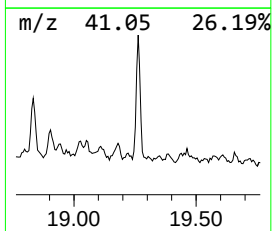
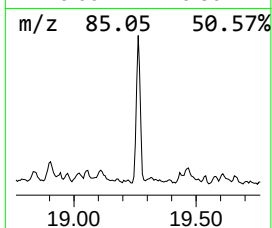
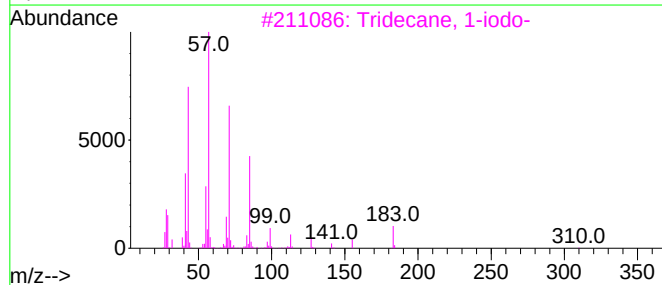
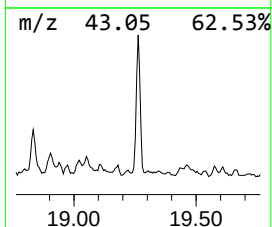
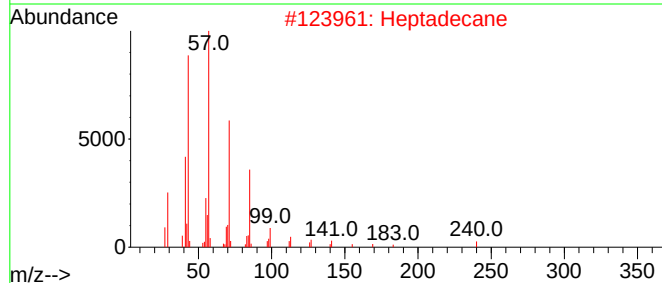
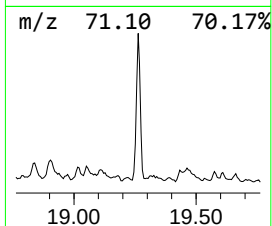
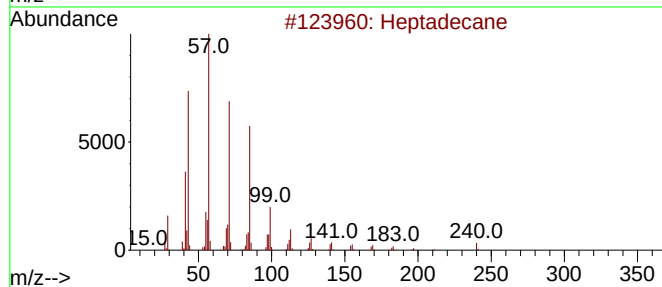
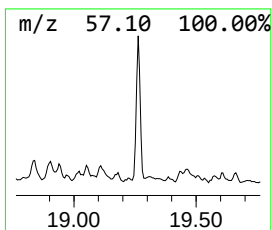
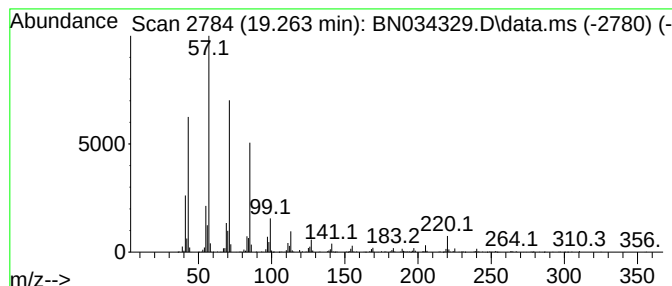
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 Tridecane, 1-iodo- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.263	4.51 ng/ul	691769	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	96
2			Heptadecane	240	C17H36	000629-78-7	95
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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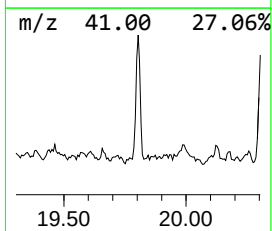
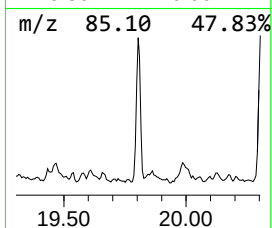
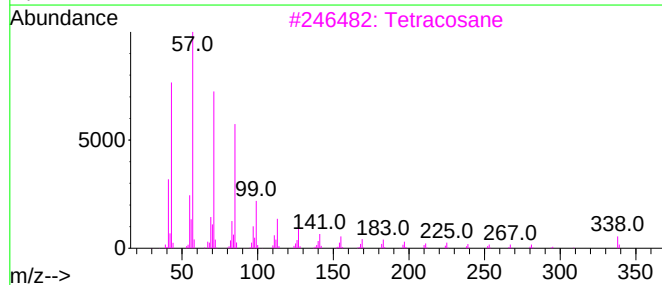
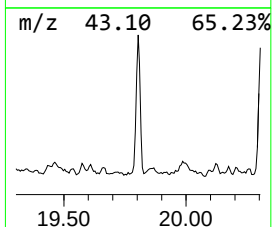
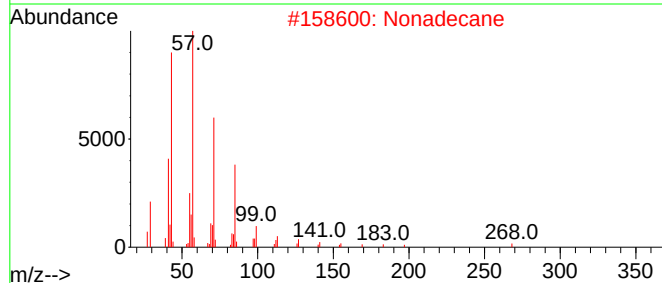
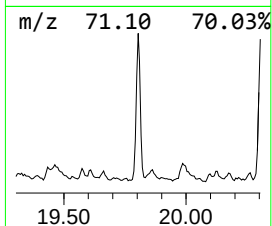
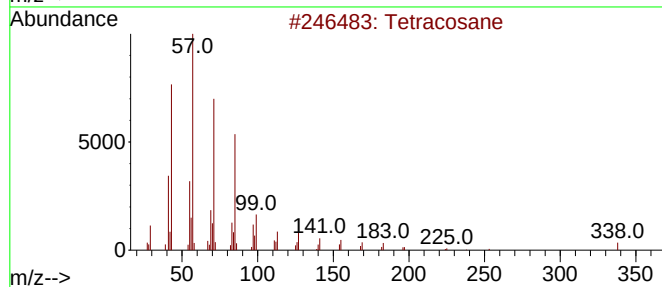
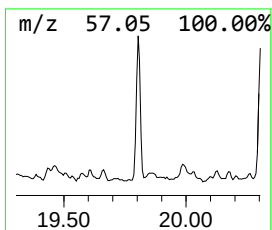
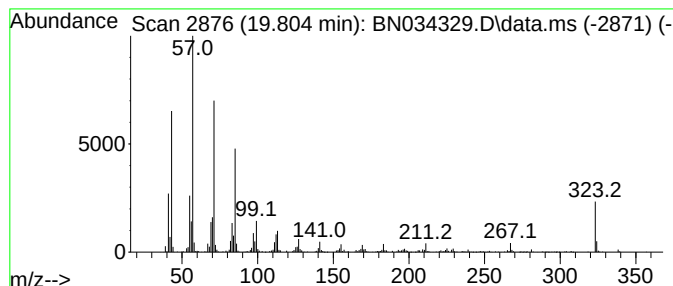
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.804	5.32 ng/ul	815379	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	93
4			Tetracosane	338	C24H50	000646-31-1	93
5			Tricosane	324	C23H48	000638-67-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

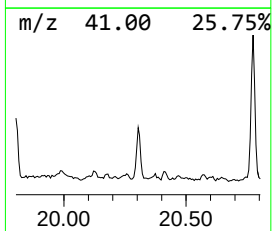
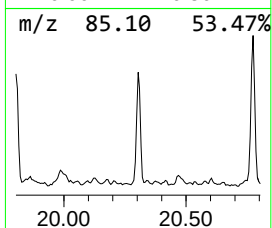
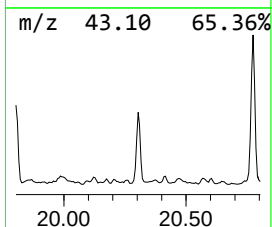
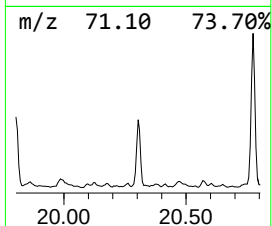
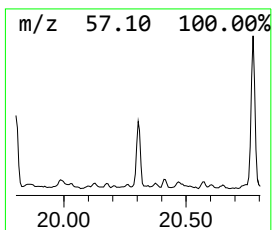
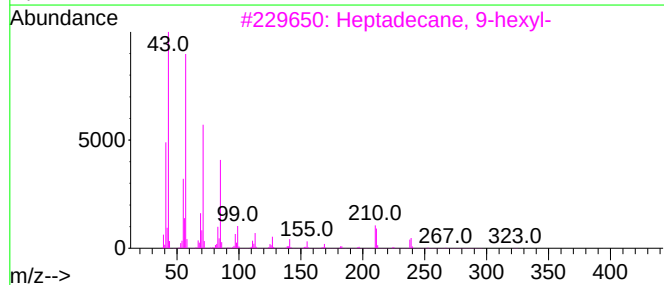
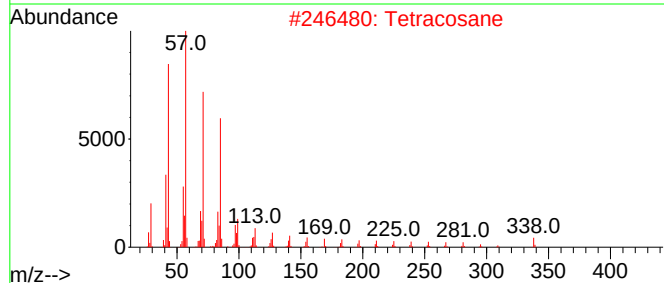
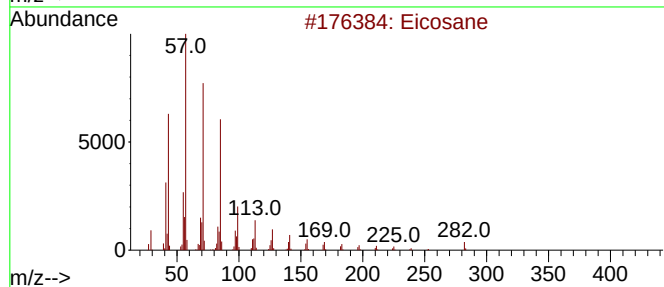
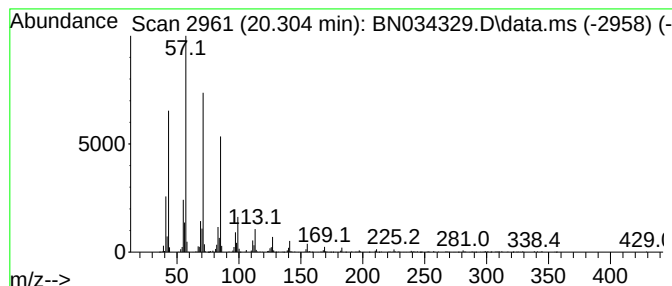
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.304	3.32 ng/ul	509591	Chrysene-d12		21.027	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	98
2	Tetracosane		338	C24H50	000646-31-1	96
3	Heptadecane, 9-hexyl-		324	C23H48	055124-79-3	94
4	Nonadecane		268	C19H40	000629-92-5	93
5	2-Bromo dodecane		248	C12H25Br	013187-99-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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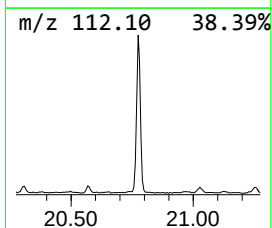
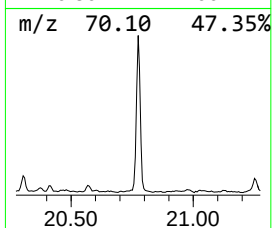
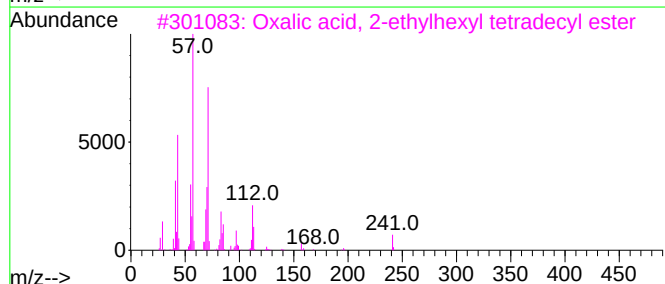
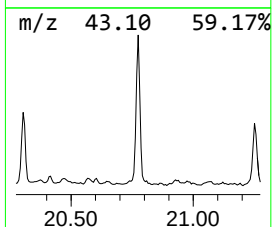
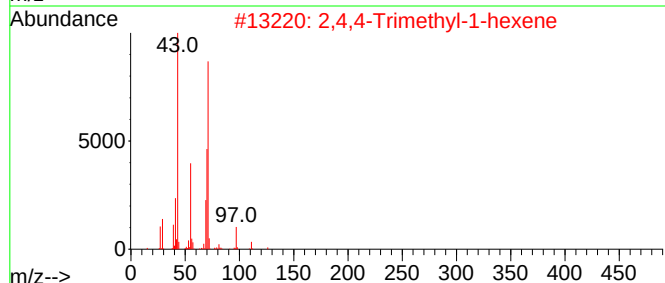
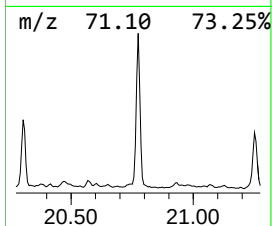
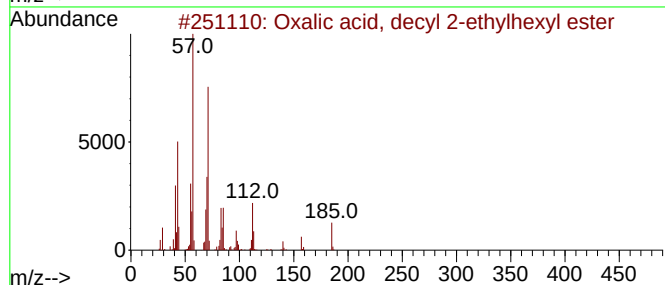
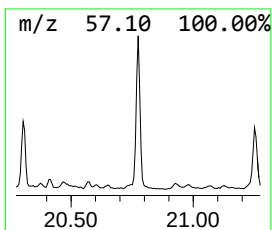
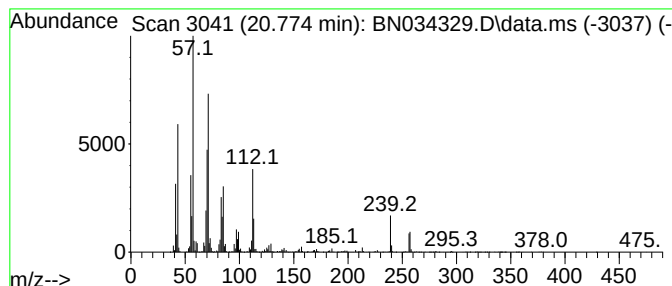
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 Oxalic acid, decyl 2-ethylh... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.774	10.60 ng/ul	1625910	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	64
2			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	55
3			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	49
4			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	47
5			Carbonic acid, 2-ethylhexyl trid...	356	C22H44O3	1000383-14-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
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Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
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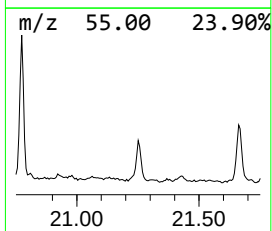
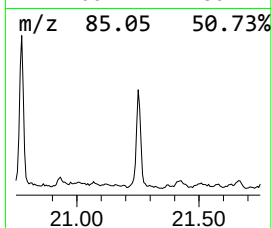
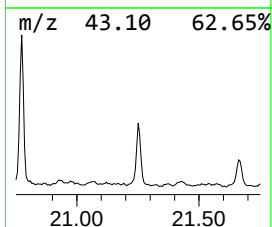
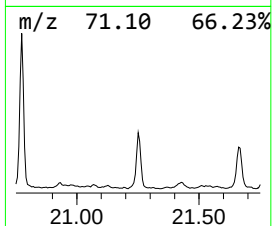
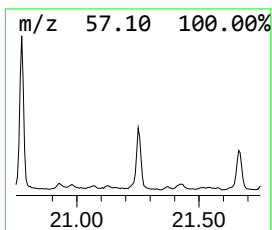
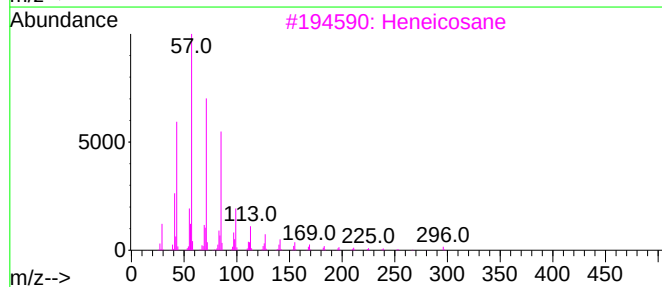
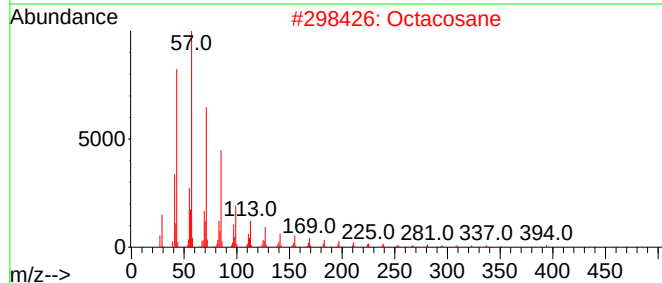
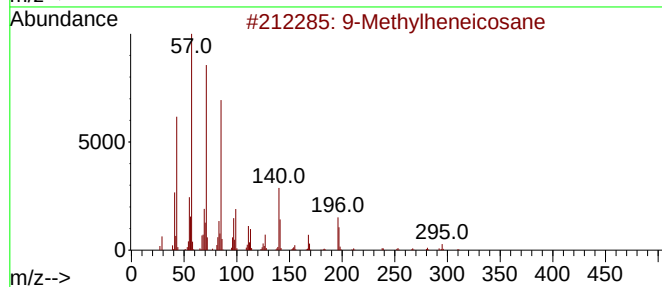
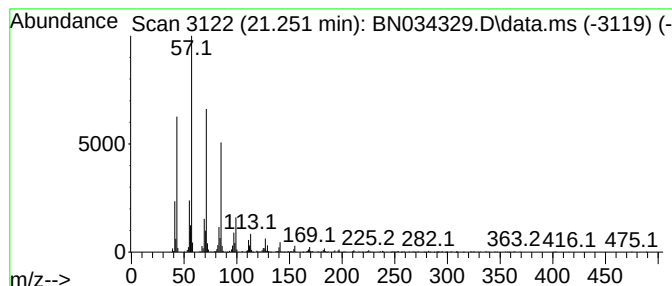
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	3.85 ng/ul	590825	Chrysene-d12	21.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Methylheneicosane	310	C22H46	070475-51-3	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034329.D
Acq On : 02 Oct 2024 09:36
Operator : RC/JU
Sample : P4019-09DL 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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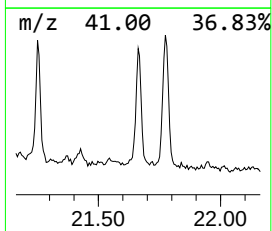
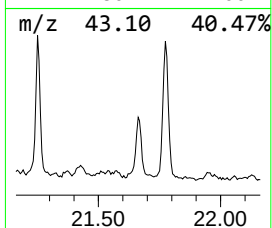
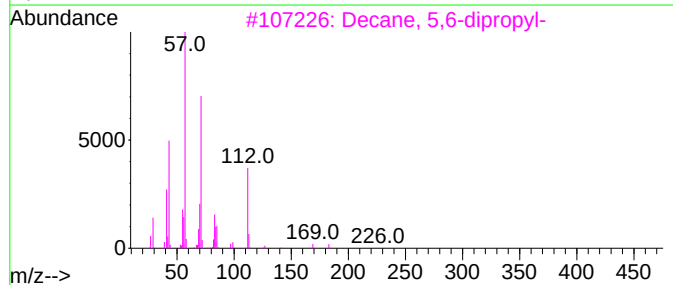
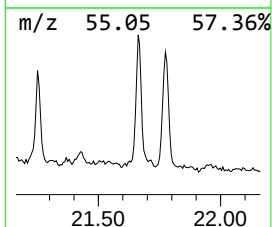
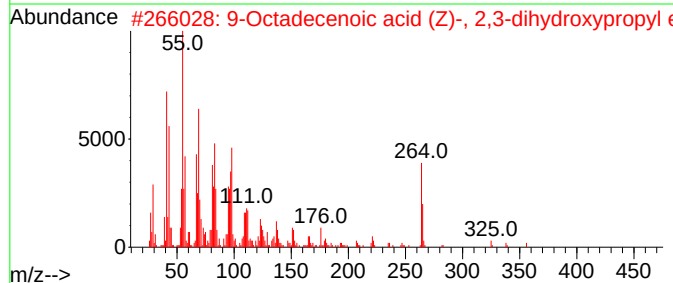
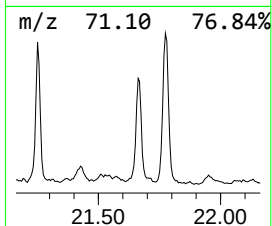
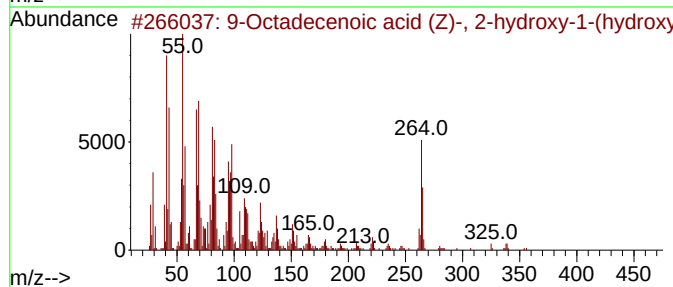
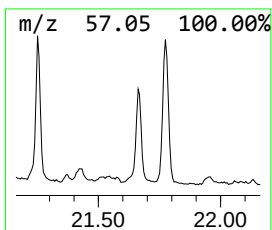
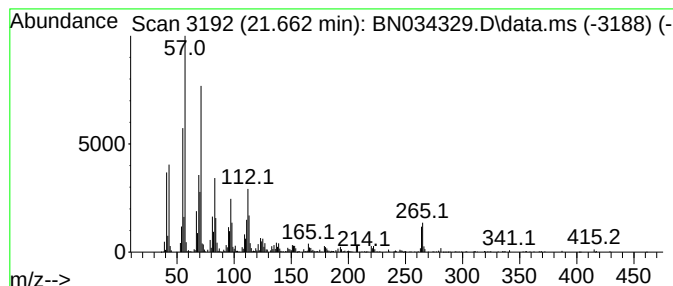
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 9-Octadecenoic acid (Z)-, 2... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.662	4.18 ng/ul	640397	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, 2-hydr...	356	C21H40O4	003443-84-3	59
2			9-Octadecenoic acid (Z)-, 2,3-di...	356	C21H40O4	000111-03-5	56
3			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	49
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	43
5			2-Undecanol oleate	436	C29H56O2	1000465-66-9	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Acq On : 02 Oct 2024 09:36
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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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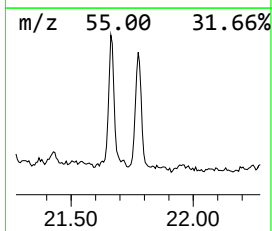
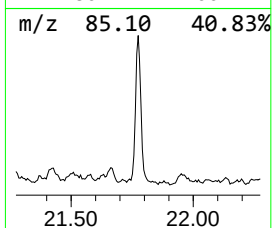
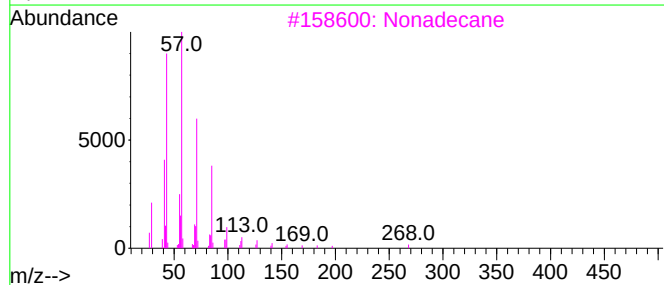
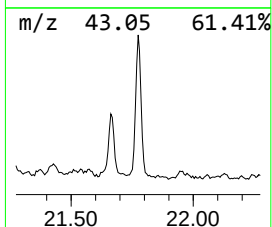
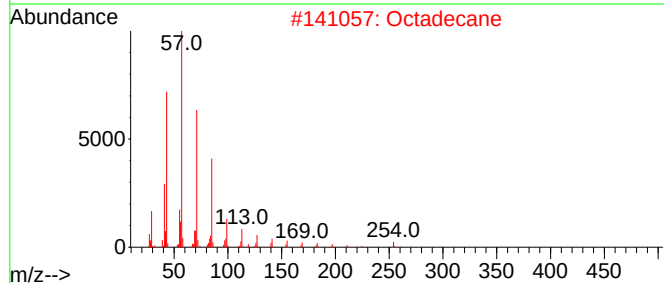
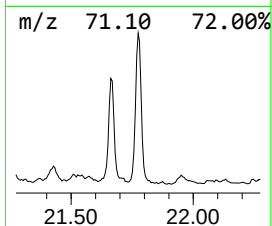
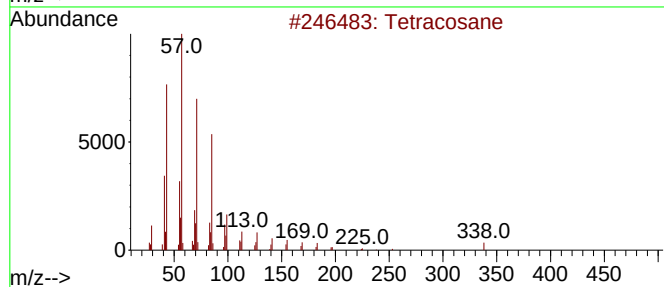
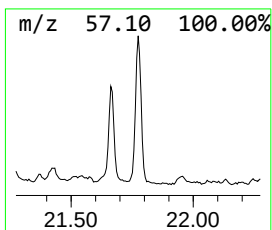
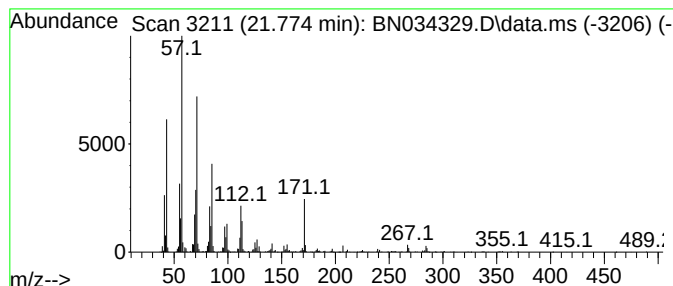
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Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.774	6.11 ng/ul	937359	Chrysene-d12	21.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Octadecane	254	C18H38	000593-45-3	89
3		Nonadecane	268	C19H40	000629-92-5	78
4		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	78
5		Hexacosane	366	C26H54	000630-01-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034329.D
 Acq On : 02 Oct 2024 09:36
 Operator : RC/JU
 Sample : P4019-09DL 20X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCE5DL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.452	13.9	ng/ul	1787680	1	7.387	2578320	20.0
(DEL) Alkane: S...	5.981	5.4	ng/ul	694369	1	7.387	2578320	20.0
(DEL) Alkane: C...	6.051	5.9	ng/ul	764130	1	7.387	2578320	20.0
(DEL) Alkane: S...	6.316	3.8	ng/ul	489014	1	7.387	2578320	20.0
(DEL) Alkane: S...	6.375	3.8	ng/ul	486846	1	7.387	2578320	20.0
(DEL) Alkane: S...	6.410	6.9	ng/ul	885048	1	7.387	2578320	20.0
(DEL) Alkane: S...	6.463	8.5	ng/ul	1091620	1	7.387	2578320	20.0
Benzene, 1-ethy...	6.499	6.8	ng/ul	883677	1	7.387	2578320	20.0
2-Heptanone, 4,...	6.840	8.5	ng/ul	1098350	1	7.387	2578320	20.0
(DEL) Alkane: S...	7.034	55.1	ng/ul	7097810	1	7.387	2578320	20.0
(DEL) Alkane: S...	7.322	3.8	ng/ul	495281	1	7.387	2578320	20.0
1-Hexanol, 2-et...	7.469	10.3	ng/ul	1331000	1	7.387	2578320	20.0
Mesitylene	7.498	6.9	ng/ul	892447	1	7.387	2578320	20.0
(DEL) Alkane: S...	7.587	5.2	ng/ul	663910	1	7.387	2578320	20.0
(DEL) Alkane: C...	7.663	9.8	ng/ul	1267300	1	7.387	2578320	20.0
Benzene, 1,2-di...	7.875	5.7	ng/ul	739850	1	7.387	2578320	20.0
Benzene, 1-meth...	7.928	14.5	ng/ul	1863560	1	7.387	2578320	20.0
(DEL) Alkane: S...	7.981	7.8	ng/ul	1007740	1	7.387	2578320	20.0
Benzene, 4-ethy...	8.022	6.3	ng/ul	810011	1	7.387	2578320	20.0
(DEL) Alkane: S...	8.051	15.0	ng/ul	1935300	1	7.387	2578320	20.0
(DEL) Alkane: S...	8.157	12.8	ng/ul	1653590	1	7.387	2578320	20.0
Benzene, 2-ethy...	8.334	5.8	ng/ul	742475	1	7.387	2578320	20.0
Benzene, 1-meth...	8.381	6.4	ng/ul	821244	1	7.387	2578320	20.0
(DEL) Alkane: S...	8.616	50.8	ng/ul	6554320	1	7.387	2578320	20.0
unknown-01	8.728	13.1	ng/ul	1682790	1	7.387	2578320	20.0
(DEL) Alkane: S...	9.457	2.9	ng/ul	1278130	2	10.140	8763590	20.0
unknown-02	10.545	8.5	ng/ul	3707670	2	10.140	8763590	20.0
Cyclohexanol, 1...	11.192	4.5	ng/ul	1964300	2	10.140	8763590	20.0
Benzene, 1,3,5-...	11.257	3.6	ng/ul	1589610	2	10.140	8763590	20.0
(DEL) Alkane: S...	11.604	6.0	ng/ul	2644760	2	10.140	8763590	20.0
unknown-03	12.263	7.0	ng/ul	961544	3	14.039	2730040	20.0
(DEL) Alkane: S...	12.369	4.5	ng/ul	608683	3	14.039	2730040	20.0
(DEL) Alkane: S...	12.439	3.8	ng/ul	520334	3	14.039	2730040	20.0
(DEL) Alkane: S...	12.586	6.9	ng/ul	946871	3	14.039	2730040	20.0
(DEL) Alkane: S...	12.881	18.8	ng/ul	2562180	3	14.039	2730040	20.0
Naphthalene, 1,...	13.192	5.5	ng/ul	743633	3	14.039	2730040	20.0
Naphthalene, 2,...	13.357	7.4	ng/ul	1007480	3	14.039	2730040	20.0
Naphthalene, 2,...	13.404	9.2	ng/ul	1254530	3	14.039	2730040	20.0
(DEL) Alkane: S...	13.551	9.3	ng/ul	1262620	3	14.039	2730040	20.0
Sulfurous acid,...	13.975	47.1	ng/ul	6431610	3	14.039	2730040	20.0
unknown-04	14.151	8.8	ng/ul	1207490	3	14.039	2730040	20.0
Silane, trimeth...	14.198	7.4	ng/ul	1014590	3	14.039	2730040	20.0
Naphthalene, 1,...	14.275	8.0	ng/ul	1085520	3	14.039	2730040	20.0
Naphthalene, 2,...	14.445	4.4	ng/ul	596304	3	14.039	2730040	20.0
(DEL) Alkane: S...	14.598	5.5	ng/ul	745148	3	14.039	2730040	20.0
(DEL) Alkane: S...	14.933	19.4	ng/ul	2652860	3	14.039	2730040	20.0
1(2H)-Naphthale...	15.163	6.8	ng/ul	925736	3	14.039	2730040	20.0
(DEL) Alkane: S...	15.345	8.4	ng/ul	1152040	3	14.039	2730040	20.0
(DEL) Alkane: S...	15.804	17.2	ng/ul	2538870	4	16.798	2945000	20.0
unknown-05	15.975	3.9	ng/ul	570178	4	16.798	2945000	20.0
9H-Fluorene, 2-...	16.151	3.8	ng/ul	559681	4	16.798	2945000	20.0
(DEL) Alkane: S...	16.598	12.4	ng/ul	1831580	4	16.798	2945000	20.0

(DEL) Alkane: S...	16.651	7.3	ng/ul	1079430	4	16.798	2945000	20.0
(DEL) Alkane: S...	17.333	10.3	ng/ul	1514340	4	16.798	2945000	20.0
Hexadecanoic ac...	17.510	7.0	ng/ul	1024120	4	16.798	2945000	20.0
(DEL) Alkane: S...	18.027	7.8	ng/ul	1143670	4	16.798	2945000	20.0
2-Bromo dodecane	18.674	6.4	ng/ul	948262	4	16.798	2945000	20.0
Tridecane, 1-iodo-	19.263	4.5	ng/ul	691769	5	21.027	3066320	20.0
(DEL) Alkane: S...	19.804	5.3	ng/ul	815379	5	21.027	3066320	20.0
(DEL) Alkane: S...	20.304	3.3	ng/ul	509591	5	21.027	3066320	20.0
Oxalic acid, de...	20.774	10.6	ng/ul	1625910	5	21.027	3066320	20.0
(DEL) Alkane: S...	21.251	3.9	ng/ul	590825	5	21.027	3066320	20.0
9-Octadecenoic ...	21.662	4.2	ng/ul	640397	5	21.027	3066320	20.0
(DEL) Alkane: S...	21.774	6.1	ng/ul	937359	5	21.027	3066320	20.0

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