

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034327.D
 Acq On : 02 Oct 2024 08:17
 Operator : RC/JU
 Sample : P4019-02DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC38DL

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: BN034327.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	1611533	2445381	7.79%	1.217%
2	5.910	508	514	521	rBV4	320325	639445	2.04%	0.318%
3	5.981	521	526	530	rBV	524591	708218	2.26%	0.352%
4	6.052	530	538	541	rBV3	356714	728788	2.32%	0.363%
5	6.087	541	544	550	rVB	347793	525864	1.67%	0.262%
6	6.381	587	594	595	rBV2	382711	603644	1.92%	0.300%
7	6.410	595	599	603	rVV	653956	996530	3.17%	0.496%
8	6.463	603	608	611	rVV	803197	1192038	3.80%	0.593%
9	6.499	611	614	618	rVV	955793	1339514	4.27%	0.666%
10	6.569	618	626	631	rVV3	964470	2175487	6.93%	1.082%
11	6.628	631	636	641	rVB	734799	986958	3.14%	0.491%
12	6.787	657	663	667	rBV	766970	1161674	3.70%	0.578%
13	6.840	667	672	677	rVV	594598	1037282	3.30%	0.516%
14	6.928	683	687	699	rVB2	693924	1333680	4.25%	0.664%
15	7.034	699	705	715	rBV2	4715931	7799443	24.84%	3.880%
16	7.381	758	764	769	rVV2	1452624	2297212	7.32%	1.143%
17	7.469	774	779	783	rVV	1677359	2794653	8.90%	1.390%
18	7.528	786	789	795	rVV	1186613	1787909	5.69%	0.890%
19	7.616	795	804	810	rVV	14504767	26300930	83.76%	13.085%
20	7.675	810	814	821	rVB4	414021	933871	2.97%	0.465%
21	7.875	843	848	852	rVV3	443698	718825	2.29%	0.358%
22	7.928	852	857	862	rVB2	1009068	1656228	5.27%	0.824%
23	7.981	862	866	869	rBV	531210	710513	2.26%	0.353%
24	8.022	869	873	876	rVV2	874081	1385573	4.41%	0.689%
25	8.052	876	878	889	rVB2	892155	1427188	4.54%	0.710%
26	8.157	889	896	898	rBV	765597	1183150	3.77%	0.589%
27	8.181	898	900	908	rVB	568837	917518	2.92%	0.456%
28	8.334	921	926	930	rBV	505046	783332	2.49%	0.390%
29	8.381	930	934	941	rVB	572392	849204	2.70%	0.423%
30	8.481	941	951	960	rBV2	674296	1532760	4.88%	0.763%
31	8.616	969	974	981	rVB	3498730	5101125	16.24%	2.538%
32	8.728	981	993	999	rVB7	444117	1210166	3.85%	0.602%
33	8.810	999	1007	1011	rBV4	494644	929732	2.96%	0.463%
34	9.057	1045	1049	1056	rVB3	301400	640449	2.04%	0.319%
35	9.169	1061	1068	1075	rVB	318117	568204	1.81%	0.283%
36	9.257	1075	1083	1086	rBV5	266691	582550	1.86%	0.290%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
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37	9.310	1086	1092	1097	rBV3	350508	707026	2.25%	0.352%
38	9.457	1108	1117	1122	rVB3	361293	864505	2.75%	0.430%
39	9.522	1122	1128	1131	rBV3	303881	516020	1.64%	0.257%
40	9.604	1138	1142	1144	rVV	346074	501610	1.60%	0.250%
41	9.857	1179	1185	1190	rBV2	396748	624011	1.99%	0.310%
42	10.146	1223	1234	1240	rBV3	2644393	5908067	18.81%	2.939%
43	10.287	1251	1258	1262	rBV2	1168181	1893425	6.03%	0.942%
44	10.540	1295	1301	1311	rBV	1475783	2462671	7.84%	1.225%
45	10.675	1315	1324	1330	rVV	673812	1363245	4.34%	0.678%
46	11.051	1383	1388	1391	rVV3	235095	522703	1.66%	0.260%
47	11.193	1406	1412	1418	rBV	708240	1382810	4.40%	0.688%
48	11.257	1418	1423	1430	rVB	1461920	2290630	7.29%	1.140%
49	11.434	1448	1453	1459	rVB2	988652	1531425	4.88%	0.762%
50	11.604	1472	1482	1485	rBV2	1009213	2089095	6.65%	1.039%
51	11.634	1485	1487	1492	rVV	919133	1196406	3.81%	0.595%
52	11.745	1502	1506	1508	rVV	410480	628794	2.00%	0.313%
53	11.769	1508	1510	1514	rVV3	410447	704950	2.24%	0.351%
54	11.816	1514	1518	1522	rVV	580850	996088	3.17%	0.496%
55	11.863	1522	1526	1534	rVB	1350052	1982748	6.31%	0.986%
56	12.022	1547	1553	1561	rBV2	506118	1171027	3.73%	0.583%
57	12.269	1589	1595	1599	rBV	627991	1052084	3.35%	0.523%
58	12.445	1621	1625	1631	rVB2	382606	586007	1.87%	0.292%
59	12.587	1644	1649	1657	rVB2	354988	715833	2.28%	0.356%
60	12.792	1676	1684	1690	rBV	395641	716258	2.28%	0.356%
61	12.881	1691	1699	1705	rBV	1220659	2043500	6.51%	1.017%
62	13.192	1745	1752	1758	rBV4	399919	1107137	3.53%	0.551%
63	13.316	1768	1773	1776	rBV	679302	974435	3.10%	0.485%
64	13.351	1776	1779	1783	rVV	470765	692303	2.20%	0.344%
65	13.404	1783	1788	1794	rVV5	622110	1092267	3.48%	0.543%
66	13.551	1803	1813	1817	rBV4	487384	1151301	3.67%	0.573%
67	13.692	1830	1837	1842	rVV4	542129	1177235	3.75%	0.586%
68	13.975	1880	1885	1890	rVV	5216184	6992631	22.27%	3.479%
69	14.039	1890	1896	1904	rVB	1630033	2598752	8.28%	1.293%
70	14.145	1909	1914	1918	rVB3	630434	965461	3.07%	0.480%
71	14.198	1918	1923	1927	rVB	1887007	2433918	7.75%	1.211%
72	14.275	1927	1936	1940	rBV6	486548	1124930	3.58%	0.560%
73	14.428	1957	1962	1968	rBV5	321429	770987	2.46%	0.384%
74	14.528	1976	1979	1987	rVB3	303082	479549	1.53%	0.239%
75	14.598	1987	1991	1994	rVV	465898	592126	1.89%	0.295%
76	14.639	1994	1998	2000	rVV	512021	744032	2.37%	0.370%

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

77	14.681	2000	2005	2010	rVV	2172863	3643087	11.60%	1.813%
78	14.728	2010	2013	2017	rVB3	384462	542931	1.73%	0.270%
79	14.816	2022	2028	2035	rBV	1298350	2202566	7.01%	1.096%
80	14.934	2040	2048	2053	rVB3	1291304	2241438	7.14%	1.115%
81	15.163	2081	2087	2092	rBV	989552	1492110	4.75%	0.742%
82	15.345	2111	2118	2122	rVB2	459030	1011396	3.22%	0.503%
83	15.428	2128	2132	2137	rBV3	314323	495583	1.58%	0.247%
84	15.804	2190	2196	2199	rBV	1379797	2033211	6.47%	1.012%
85	15.975	2218	2225	2232	rBV4	332323	902530	2.87%	0.449%
86	16.475	2300	2310	2314	rBV	16616482	31402205	100.00%	15.623%
87	16.598	2327	2331	2334	rBV	962127	1035525	3.30%	0.515%
88	16.798	2359	2365	2370	rBV	2049661	3186211	10.15%	1.585%
89	16.916	2380	2385	2389	rBV4	676361	948569	3.02%	0.472%
90	16.957	2389	2392	2398	rVB2	689602	912928	2.91%	0.454%
91	17.333	2449	2456	2461	rBV	963210	1322048	4.21%	0.658%
92	17.510	2482	2486	2496	rVB2	564974	846633	2.70%	0.421%
93	18.028	2569	2574	2578	rBV	748000	889688	2.83%	0.443%
94	18.675	2680	2684	2691	rVB2	646088	1267680	4.04%	0.631%
95	19.263	2780	2784	2789	rVB	435705	511672	1.63%	0.255%
96	19.804	2871	2876	2882	rVB3	520117	720528	2.29%	0.358%
97	20.774	3037	3041	3050	rVB	699107	866857	2.76%	0.431%
98	21.027	3079	3084	3090	rBV	2219417	2943891	9.37%	1.465%
99	21.768	3206	3210	3216	rVB	359513	561498	1.79%	0.279%
100	23.739	3537	3545	3552	rBV	1586033	3680209	11.72%	1.831%

Sum of corrected areas: 200994034

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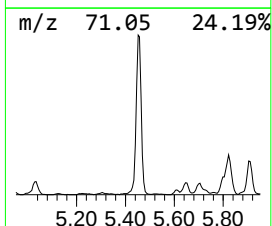
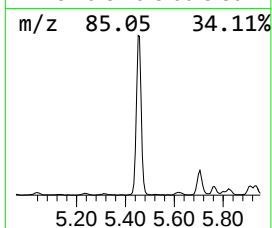
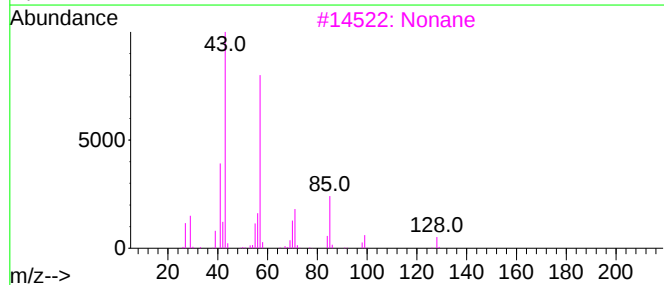
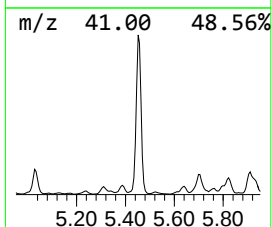
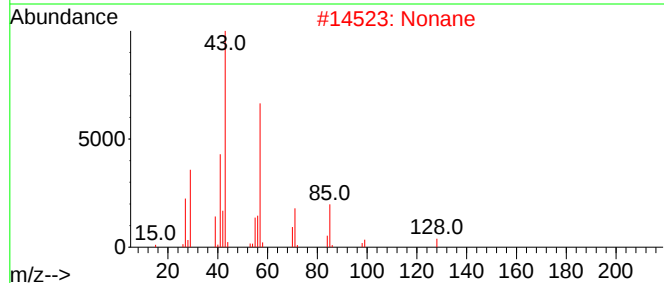
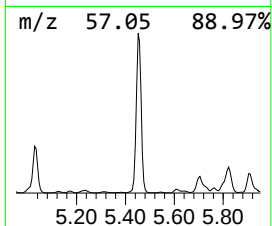
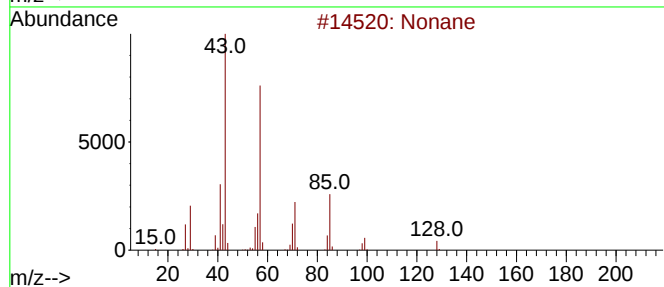
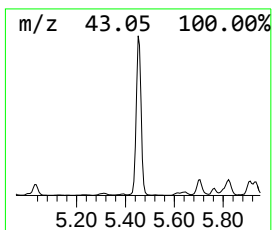
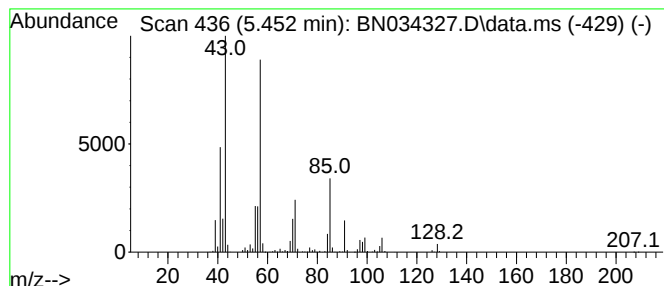
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.452	21.29 ng/ul	2445380	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	90
3	Nonane			128	C9H20	000111-84-2	81
4	Nonane			128	C9H20	000111-84-2	64
5	Octane, 2,4,6-trimethyl-			156	C11H24	062016-37-9	50



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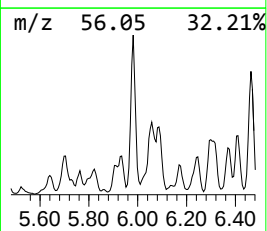
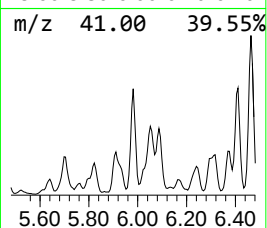
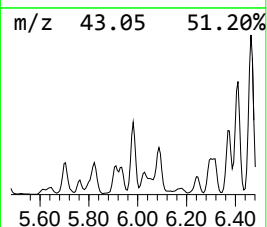
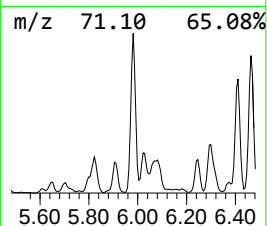
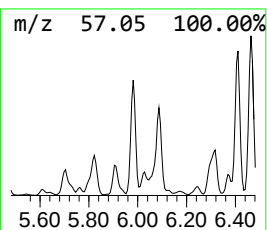
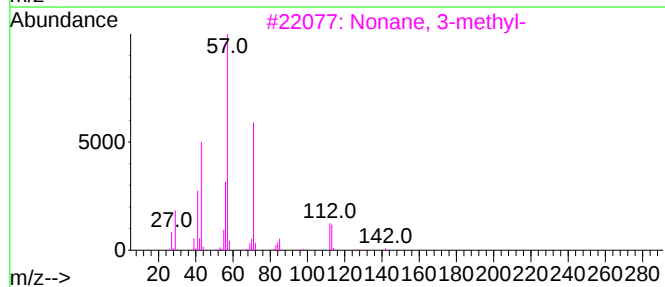
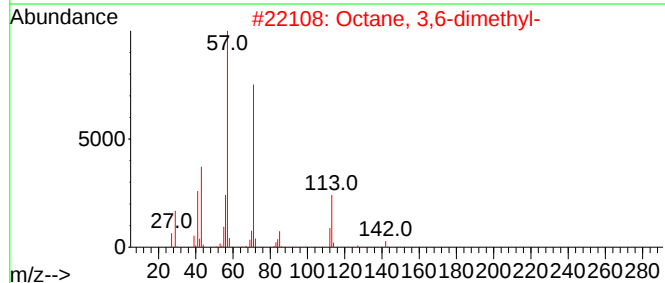
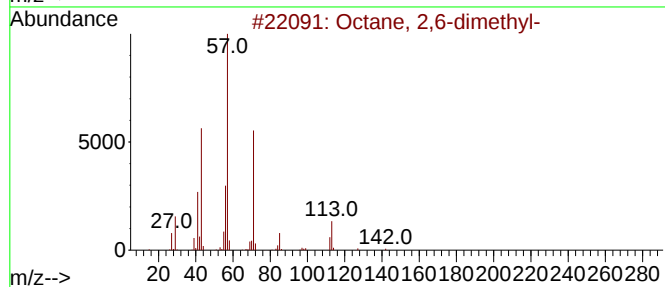
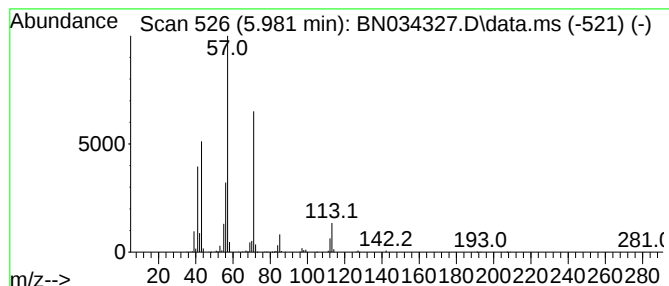
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.981	6.17 ng/ul	708218	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	90	
4	Nonane, 3-methyl-		142	C10H22	005911-04-6	87	
5	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	86	



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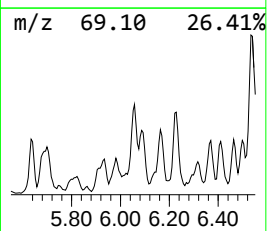
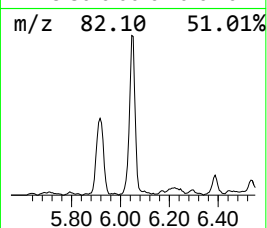
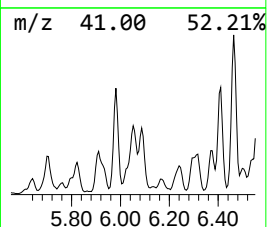
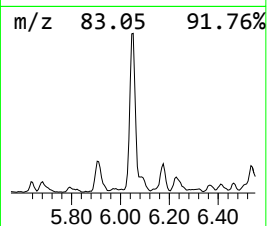
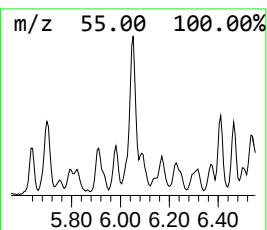
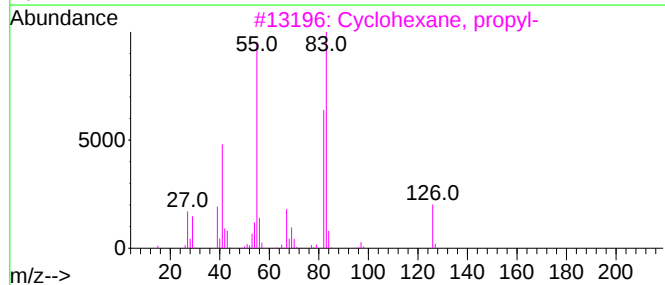
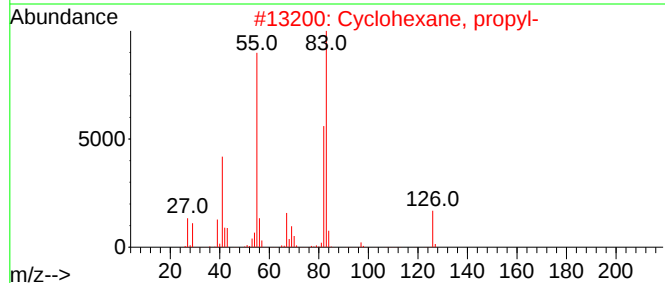
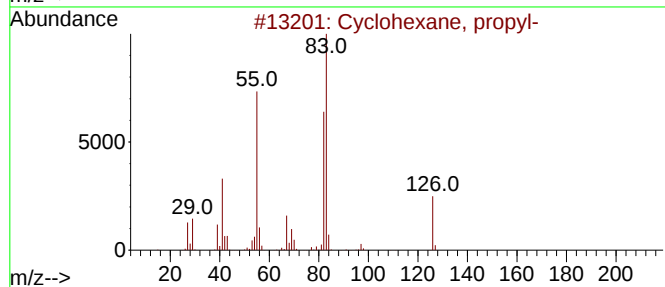
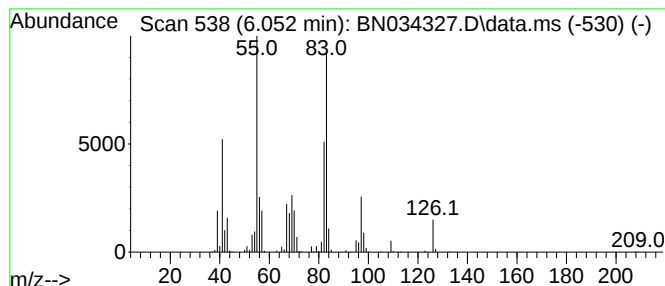
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic6.052 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.052	6.34 ng/ul	728788	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	68
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	49



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Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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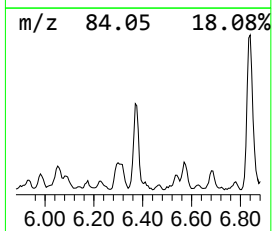
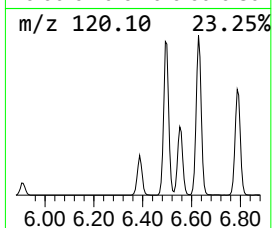
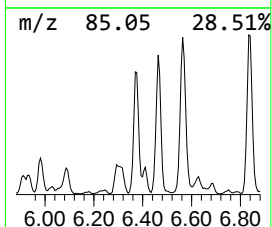
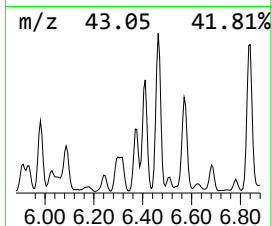
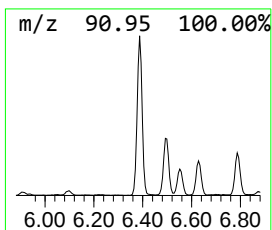
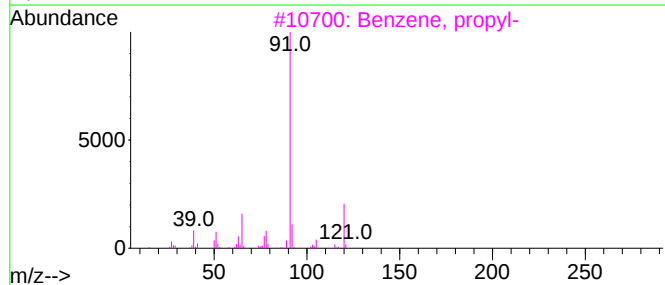
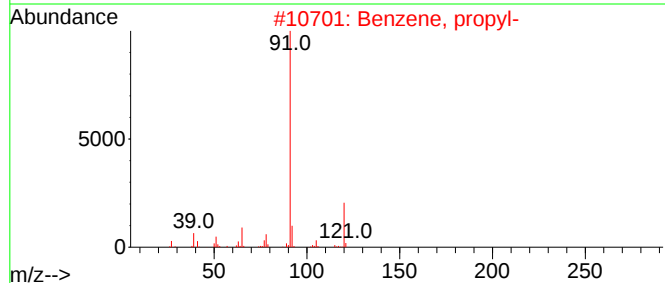
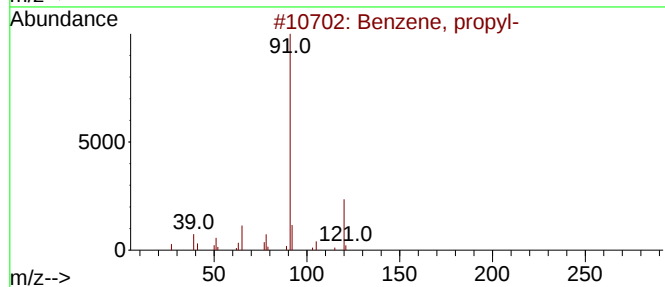
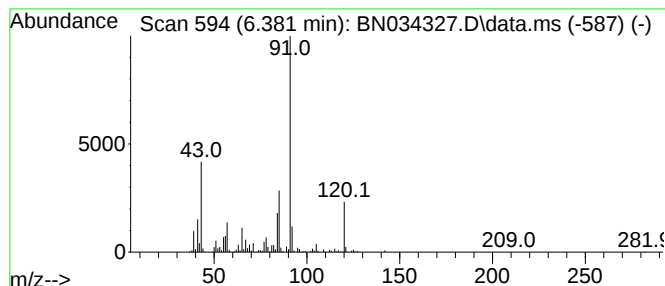
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, propyl- Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.381	5.26 ng/ul	603644	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	87
2			Benzene, propyl-	120	C9H12	000103-65-1	55
3			Benzene, propyl-	120	C9H12	000103-65-1	55
4			Benzene, propyl-	120	C9H12	000103-65-1	49
5			1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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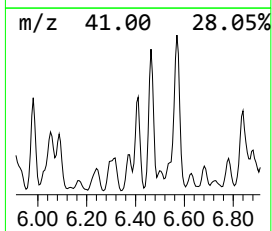
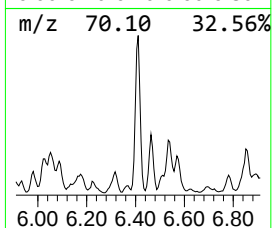
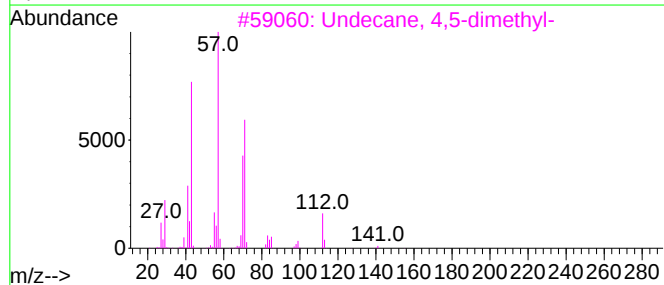
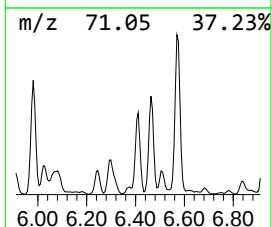
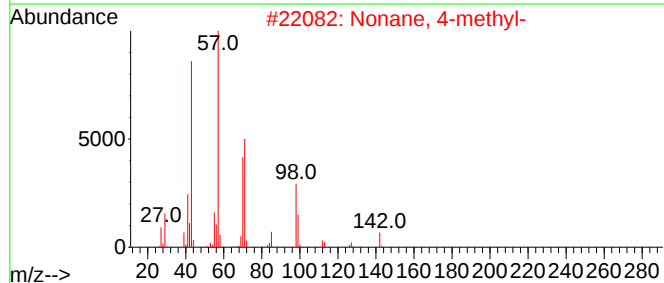
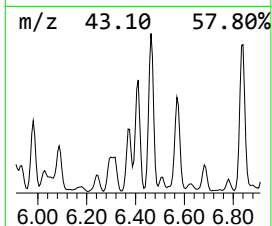
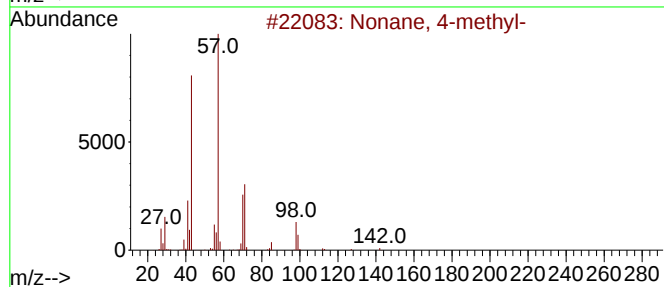
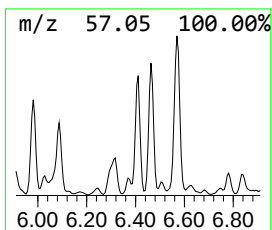
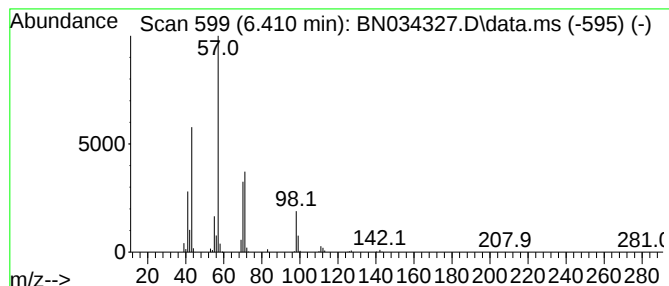
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.410	8.68 ng/ul	996530	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			Nonane, 4-methyl-	142	C10H22	017301-94-9	64
3			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59
4			Nonane, 4-methyl-	142	C10H22	017301-94-9	59
5			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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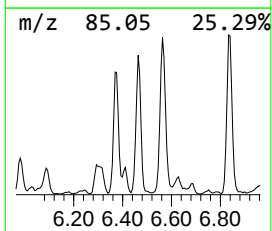
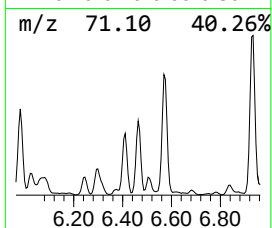
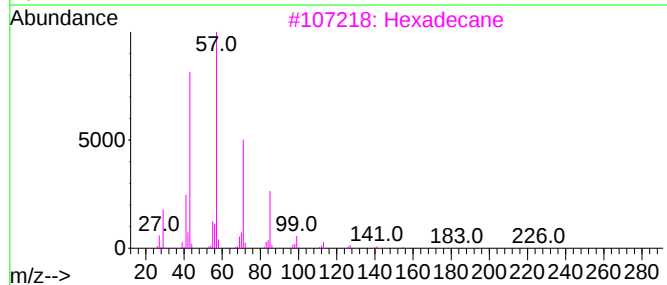
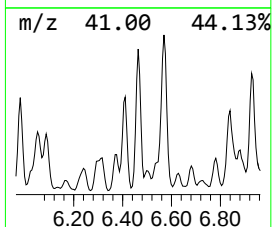
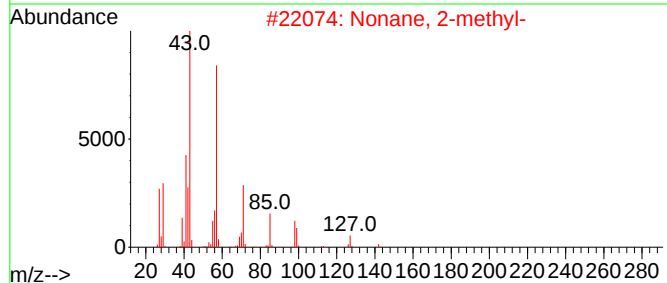
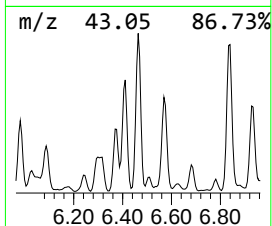
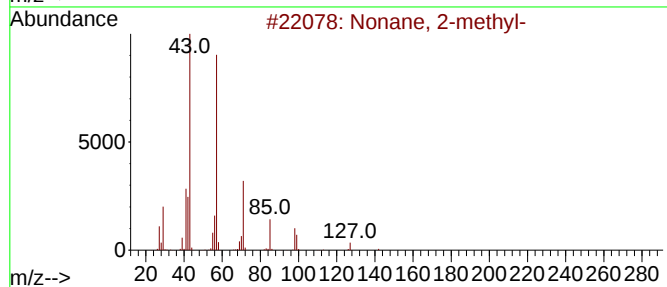
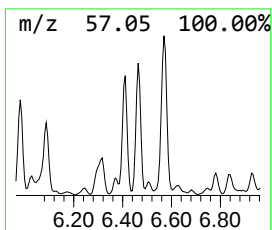
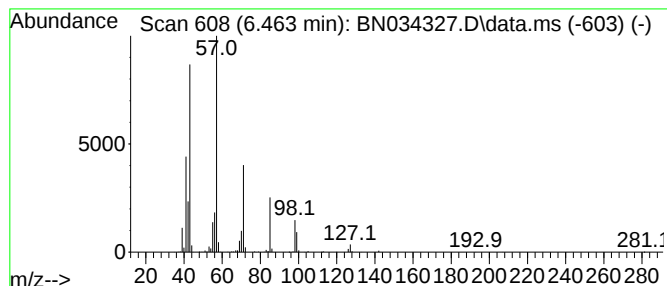
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.463	10.38 ng/ul	1192040	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	93
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Hexadecane	226	C16H34	000544-76-3	72
4			Undecane	156	C11H24	001120-21-4	64
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Sample : P4019-02DL 10X
Misc :
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Instrument :
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ClientSampleId :
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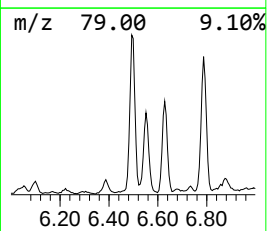
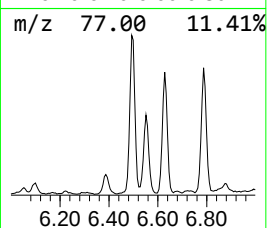
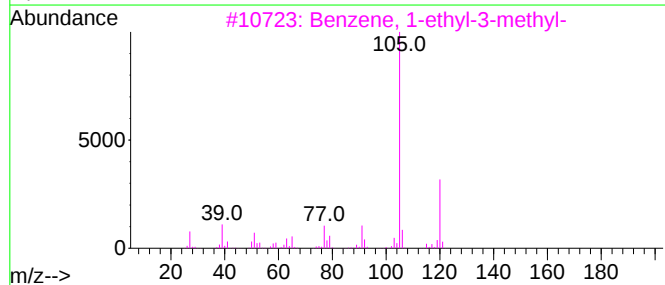
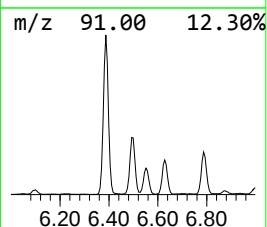
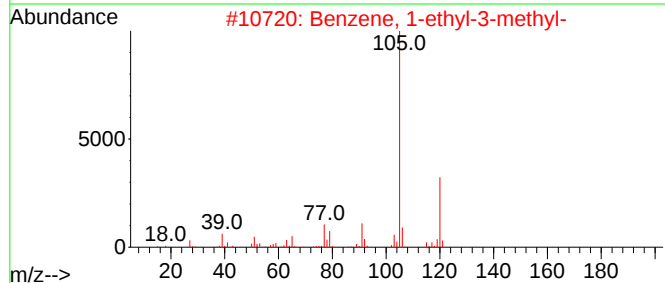
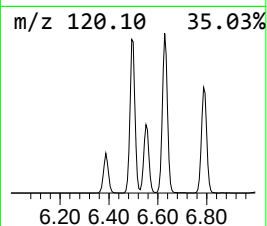
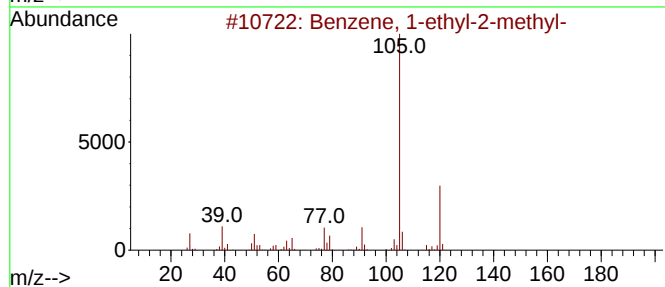
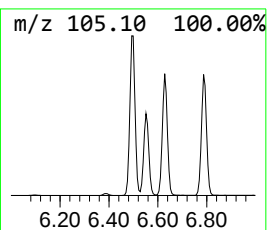
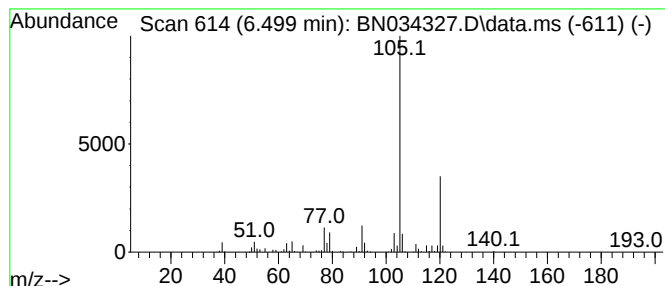
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.499	11.66 ng/ul	1339510	1,4-Dichlorobenzene-d4	7.387

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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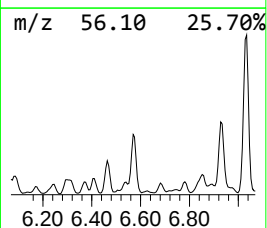
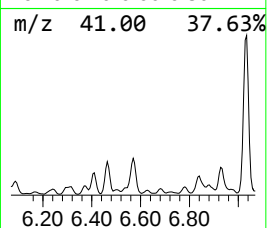
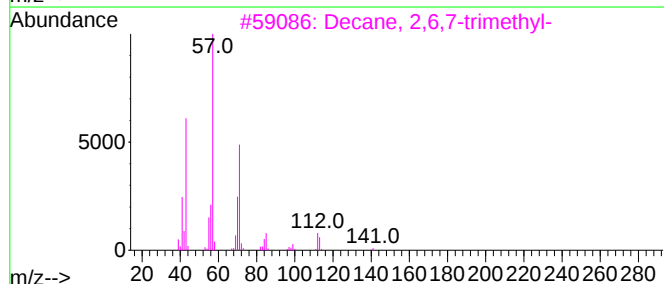
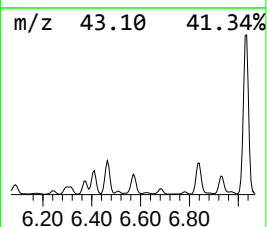
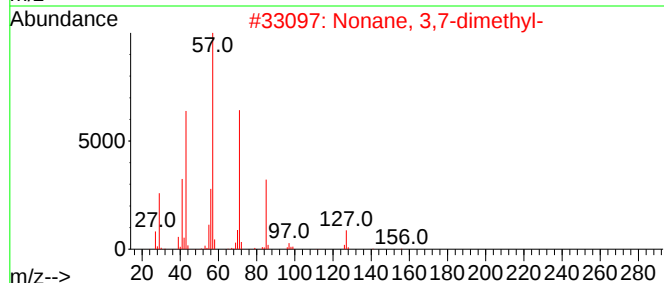
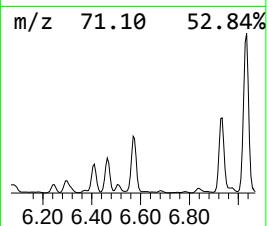
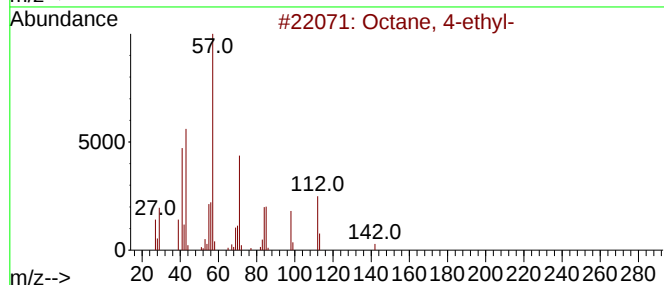
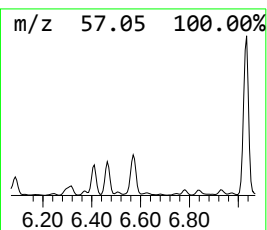
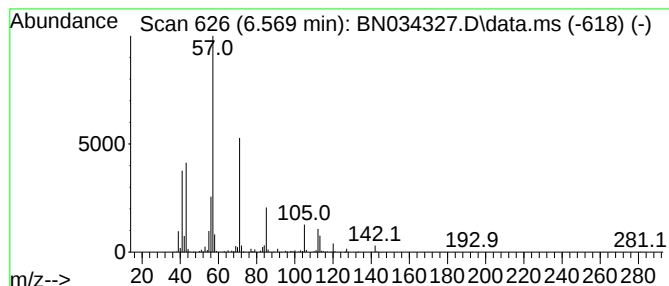
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.569	18.94 ng/ul	2175490	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-ethyl-			142	C10H22	015869-86-0	64
2	Nonane, 3,7-dimethyl-			156	C11H24	017302-32-8	59
3	Decane, 2,6,7-trimethyl-			184	C13H28	062108-25-2	59
4	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	53
5	Dodecane, 2,6,11-trimethyl-			212	C15H32	031295-56-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Misc :
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ClientSampleId :
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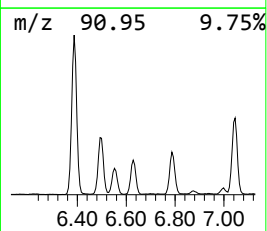
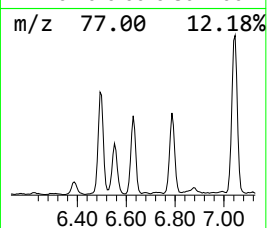
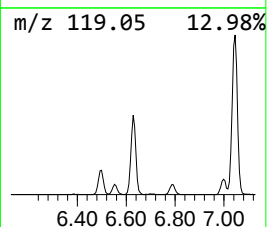
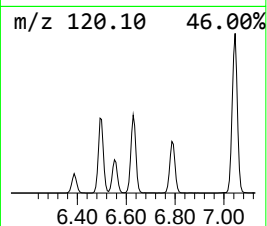
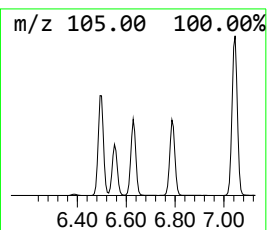
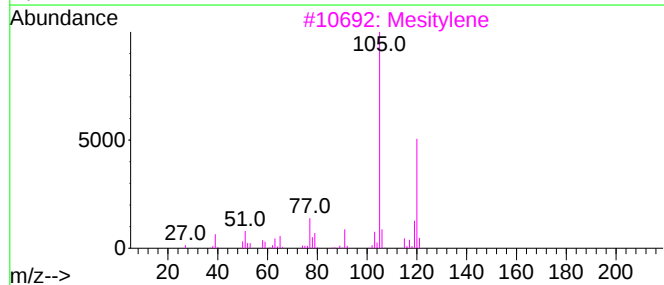
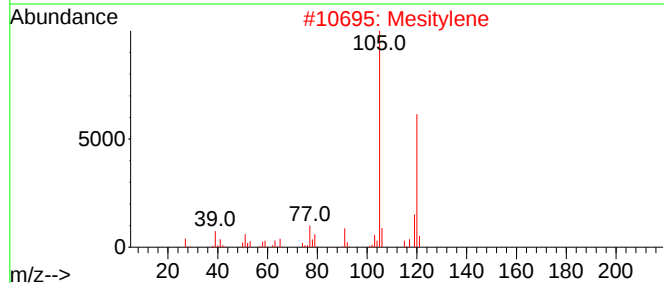
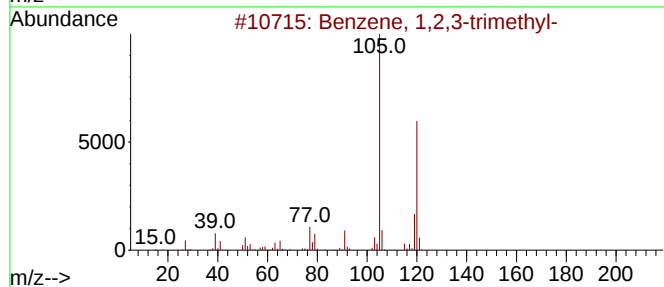
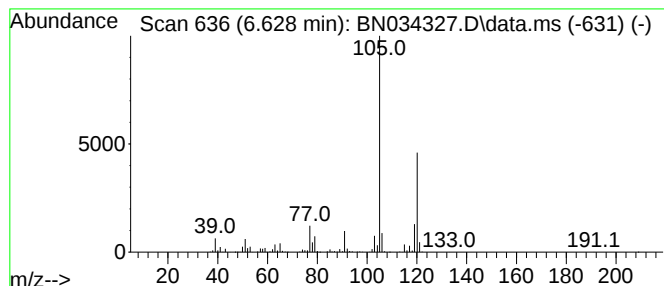
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,2,3-trimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.628	8.59 ng/ul	986958	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Mesitylene	120	C9H12	000108-67-8	97
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
5			Mesitylene	120	C9H12	000108-67-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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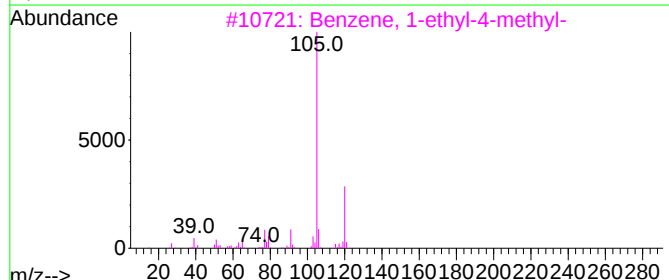
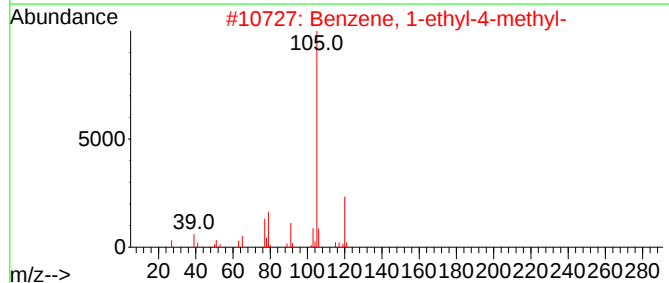
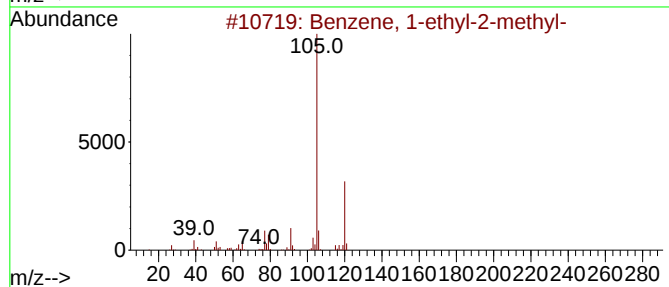
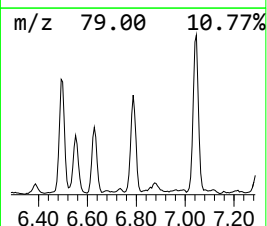
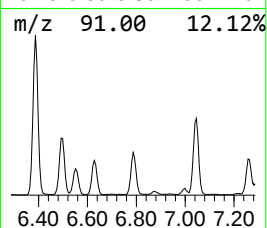
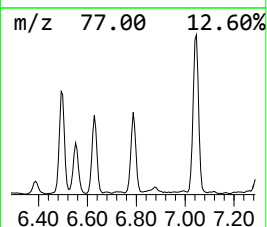
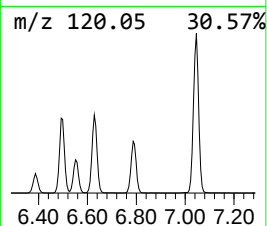
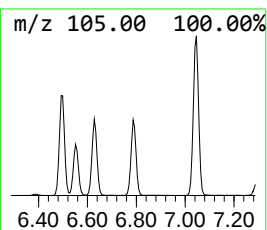
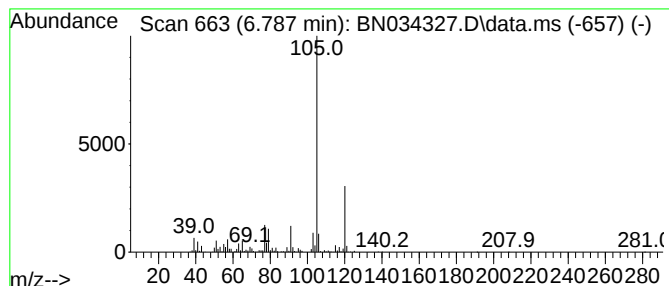
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-ethyl-4-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.787	10.11 ng/ul	1161670	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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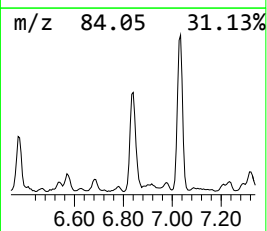
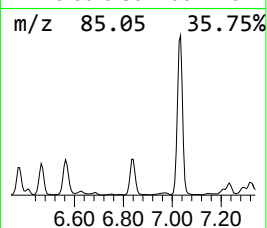
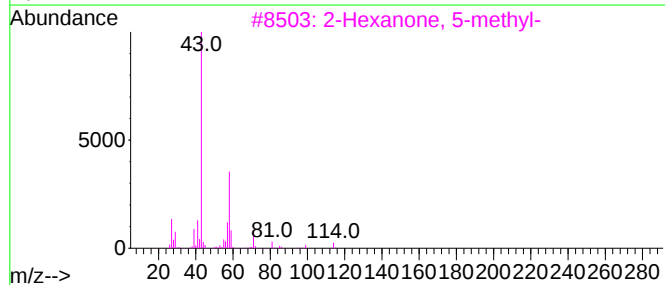
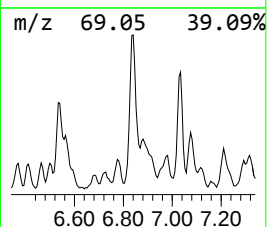
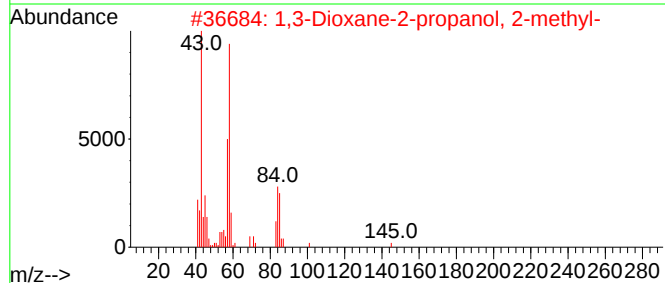
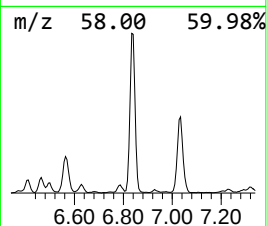
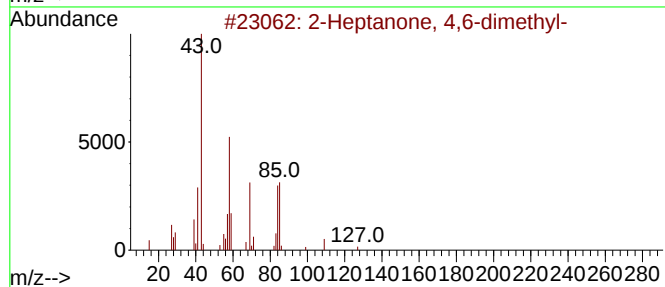
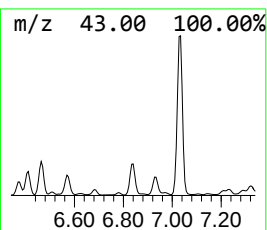
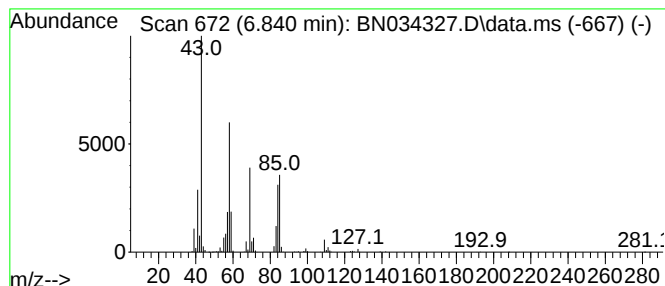
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2-Heptanone, 4,6-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.840	9.03 ng/ul	1037280	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	1,3-Dioxane-2-propanol, 2-methyl-			160	C8H16O3	036651-31-7	59
3	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	43
4	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	43
5	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Sample : P4019-02DL 10X
Misc :
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ClientSampleId :
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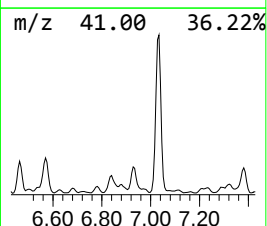
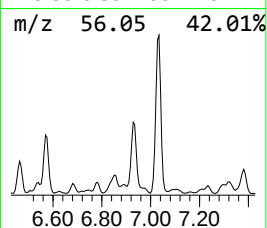
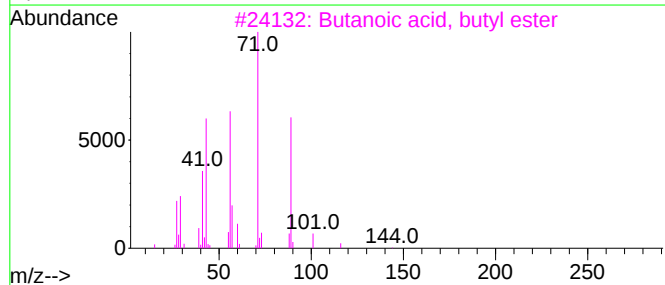
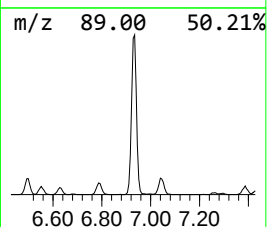
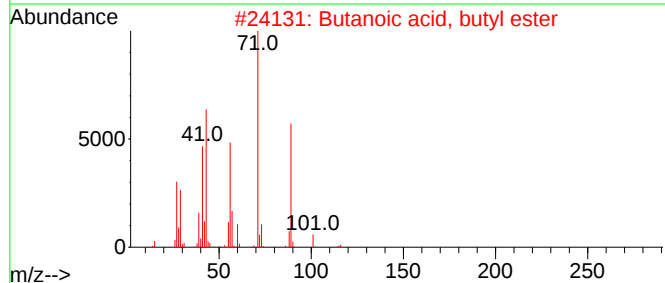
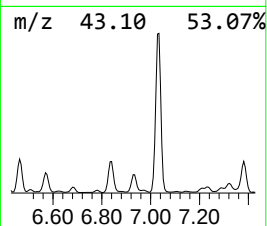
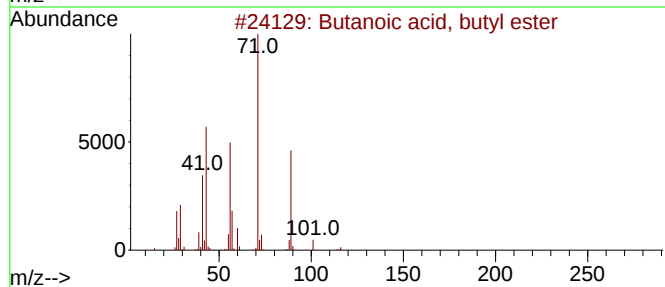
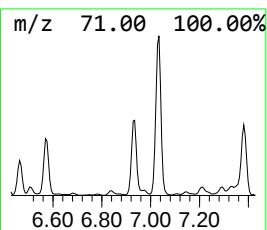
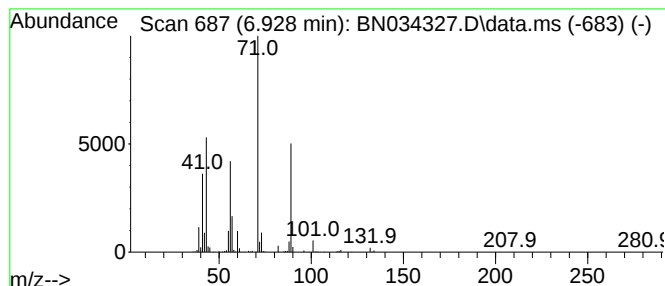
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Butanoic acid, butyl ester Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.928	11.61 ng/ul	1333680	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	90
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	90
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	83
4			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	78
5			Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
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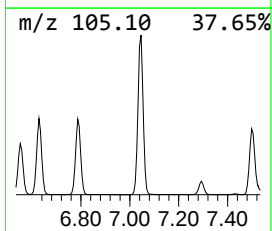
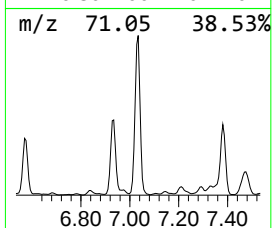
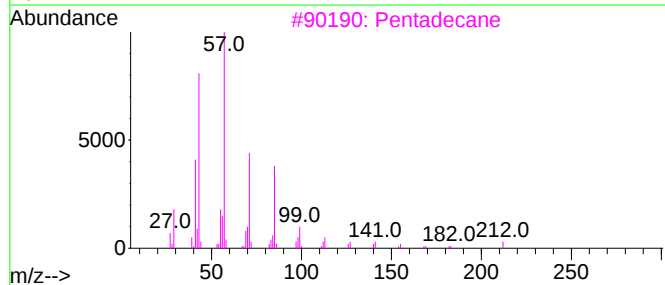
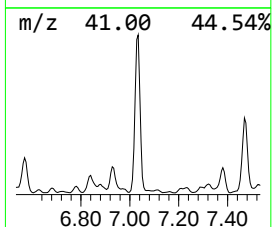
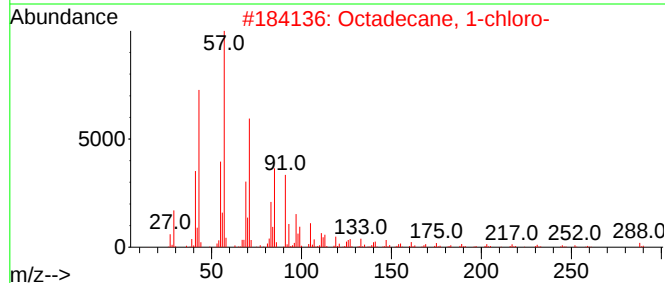
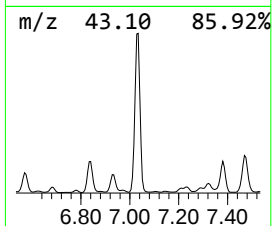
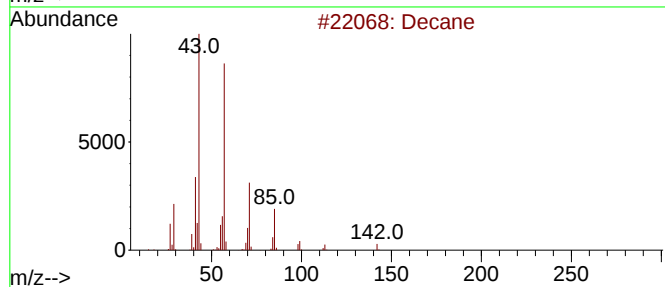
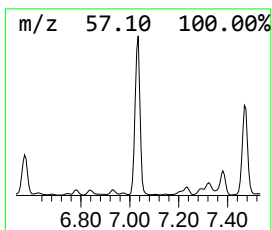
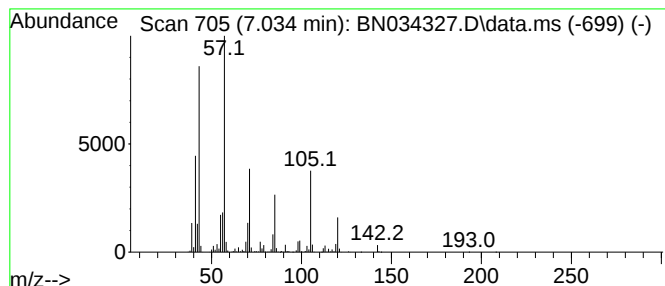
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.034	67.90 ng/ul	7799440	1,4-Dichlorobenzene-d4	7.387	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	86
2	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	59
3	Pentadecane	212	C15H32	000629-62-9	53
4	Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	50
5	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

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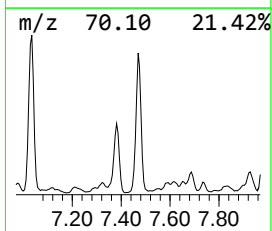
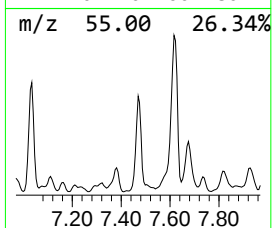
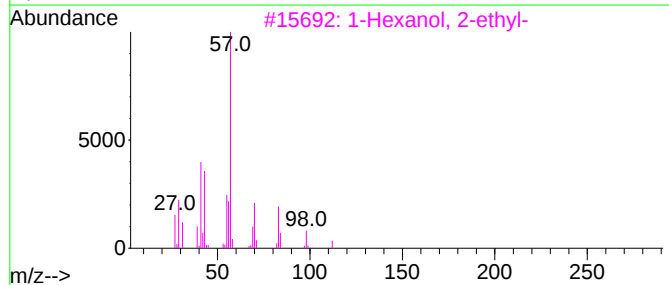
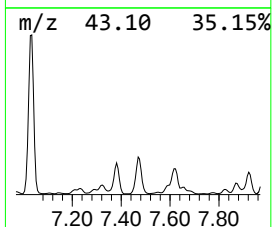
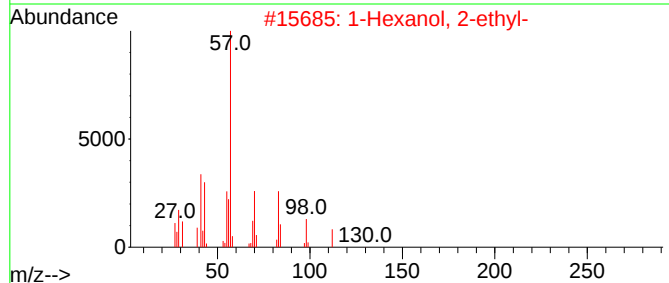
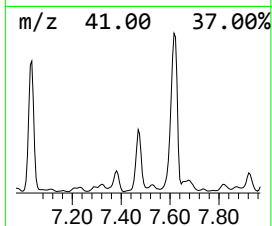
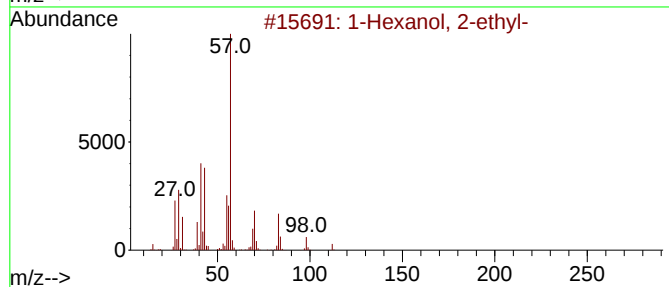
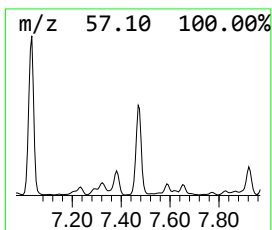
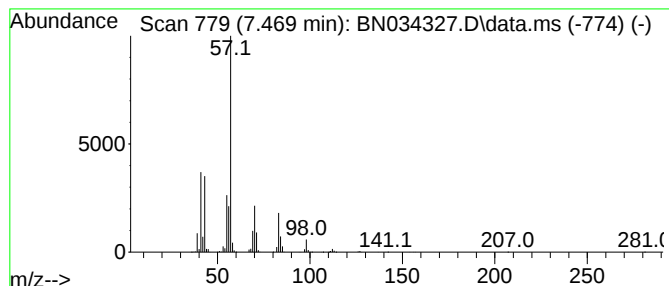
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	24.33 ng/ul	2794650	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	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Acq On : 02 Oct 2024 08:17
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Misc :
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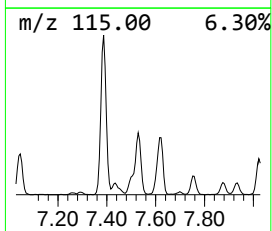
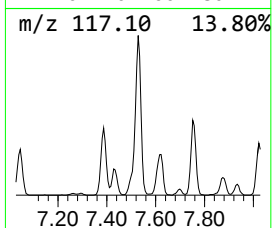
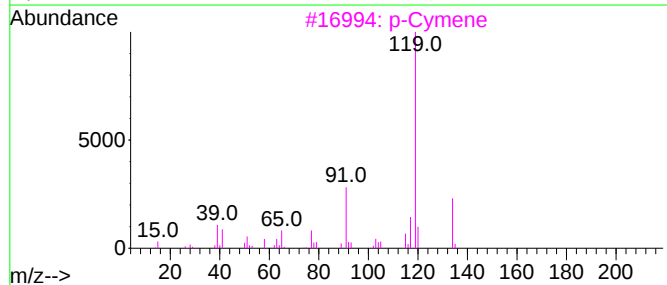
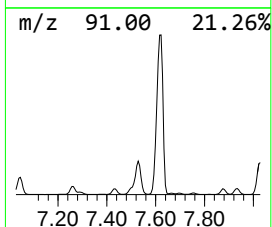
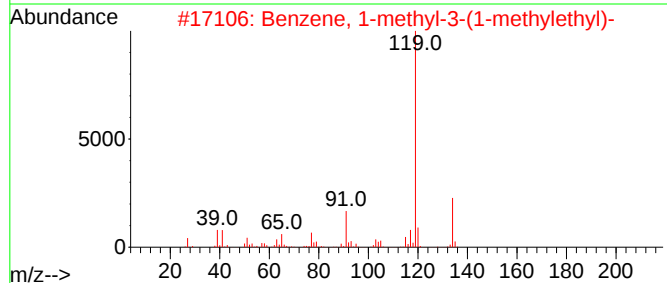
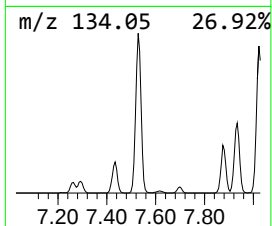
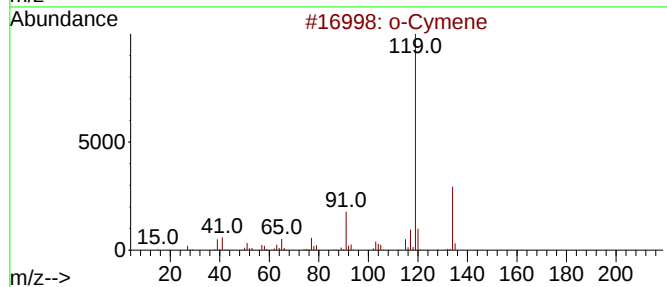
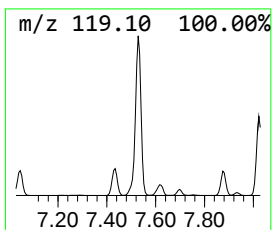
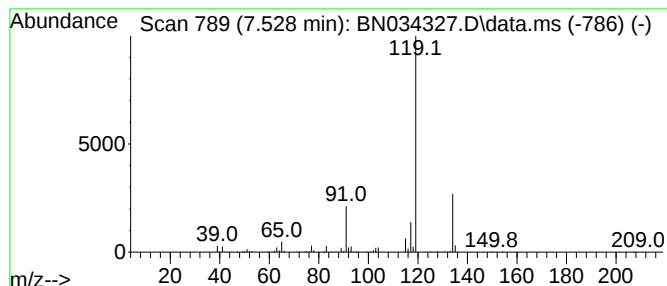
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 o-Cymene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.528	15.57 ng/ul	1787910	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	91
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	91
3			p-Cymene	134	C10H14	000099-87-6	91
4			p-Cymene	134	C10H14	000099-87-6	91
5			o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Misc :
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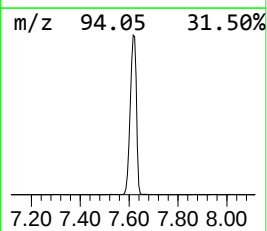
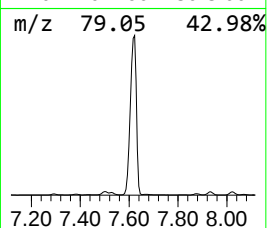
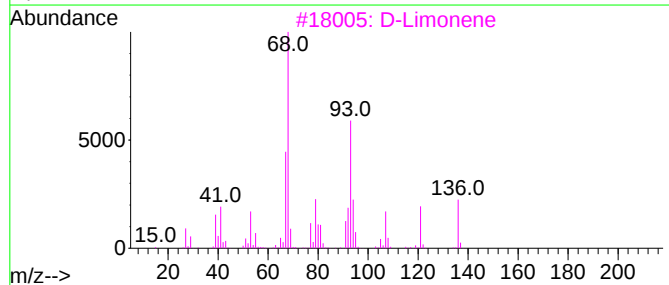
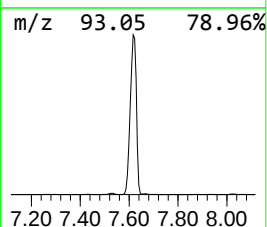
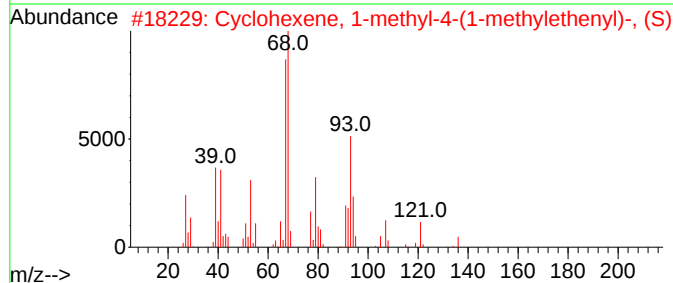
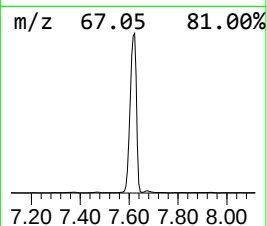
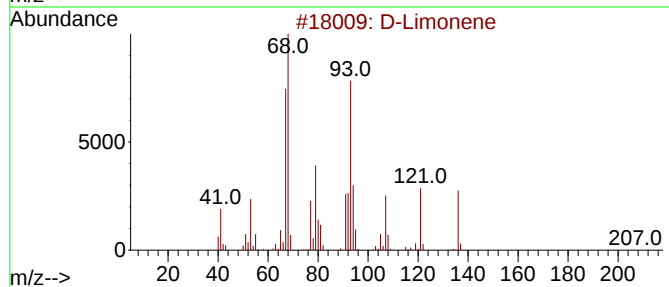
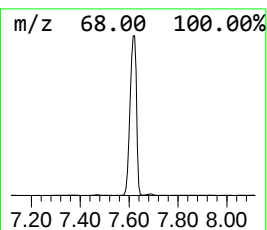
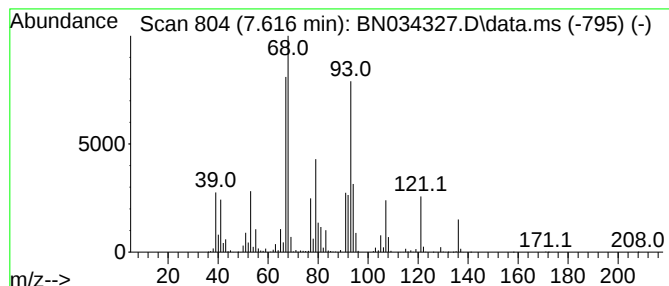
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	228.98 ng/ul	26300900	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	97
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	95
3			D-Limonene	136	C10H16	005989-27-5	93
4			Limonene	136	C10H16	000138-86-3	93
5			Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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ALS Vial : 36 Sample Multiplier: 1

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DDC38DL

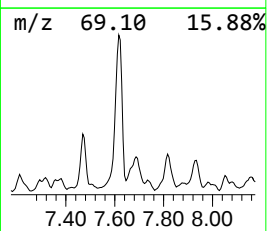
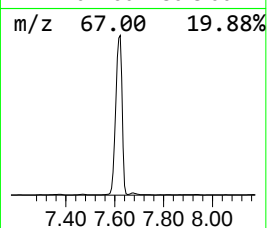
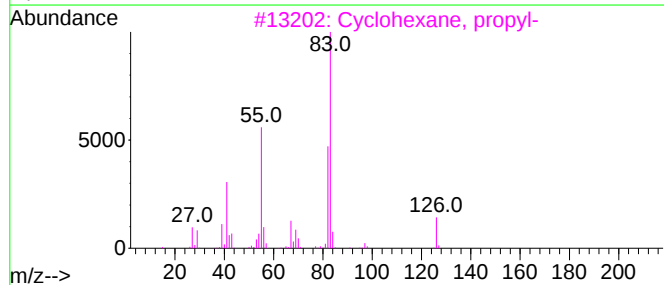
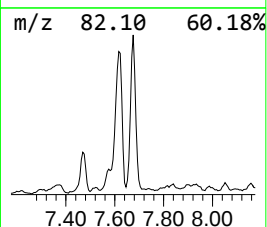
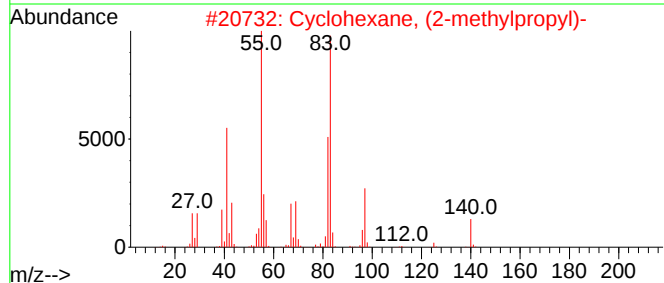
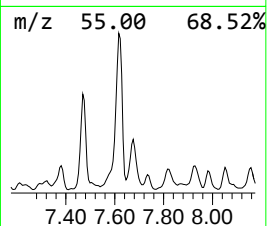
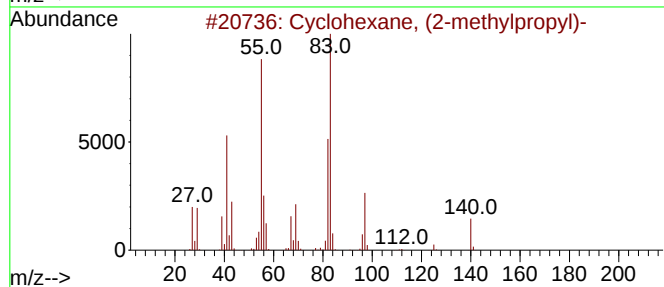
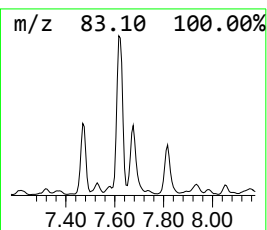
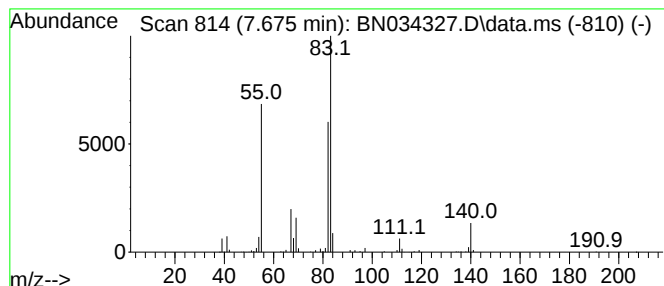
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Cyclic7.675 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.675	8.13 ng/ul	933871	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	78
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	78
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

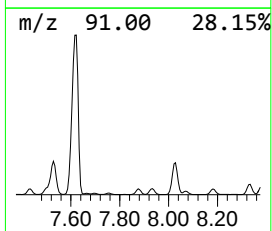
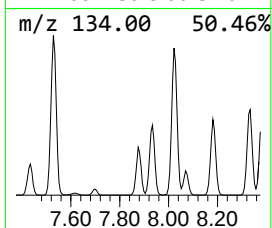
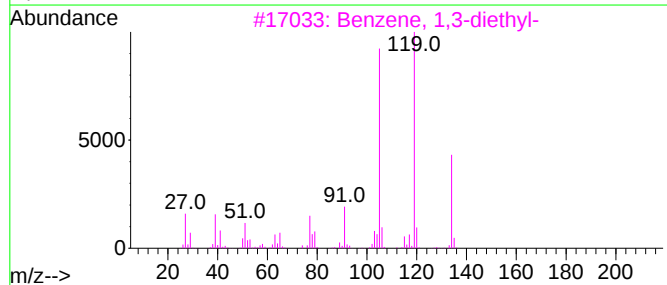
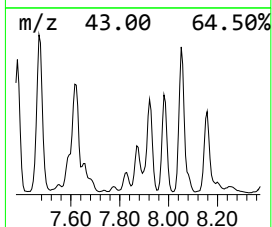
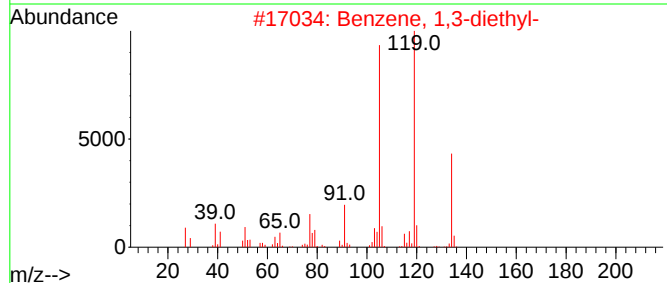
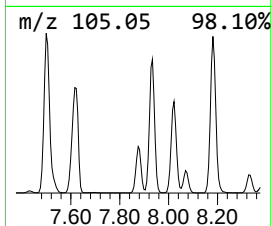
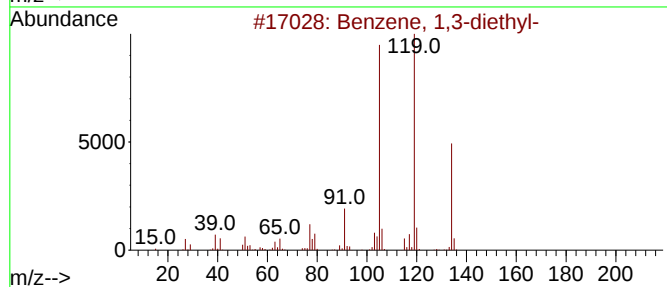
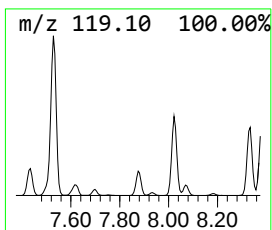
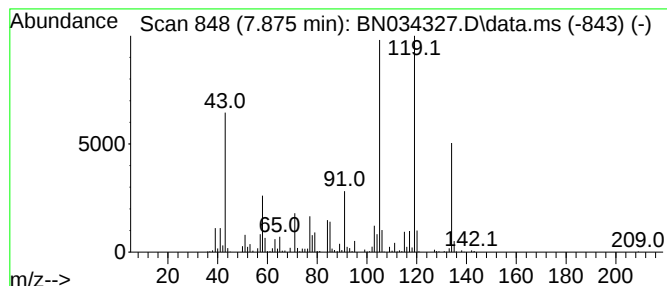
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 1,3-diethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	6.26 ng/ul	718825	1,4-Dichlorobenzene-d4	7.387

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

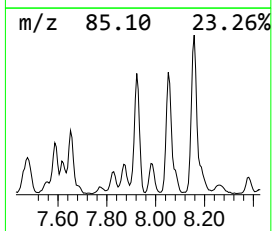
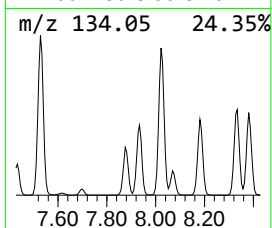
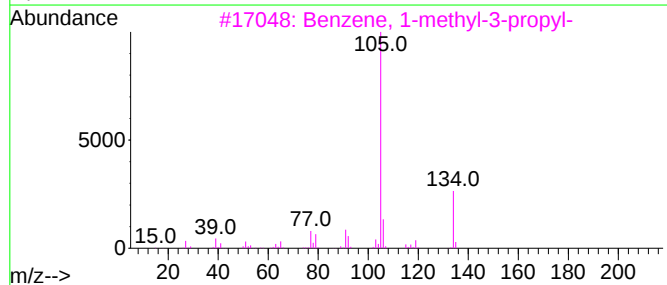
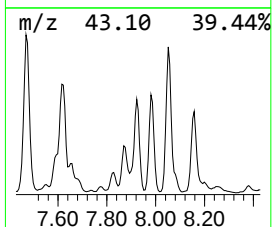
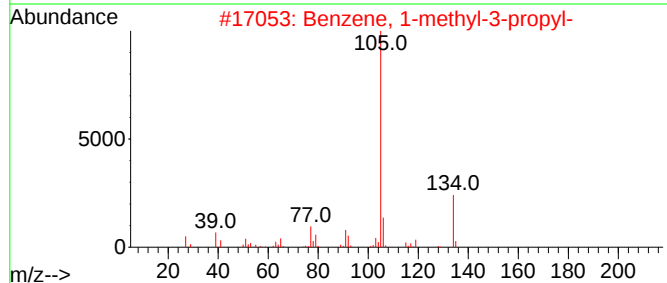
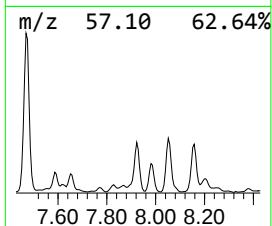
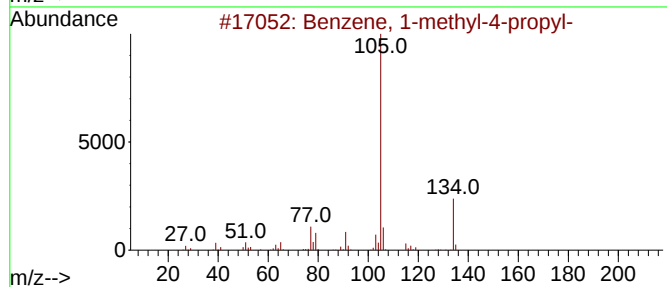
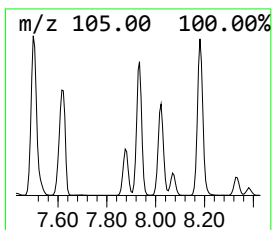
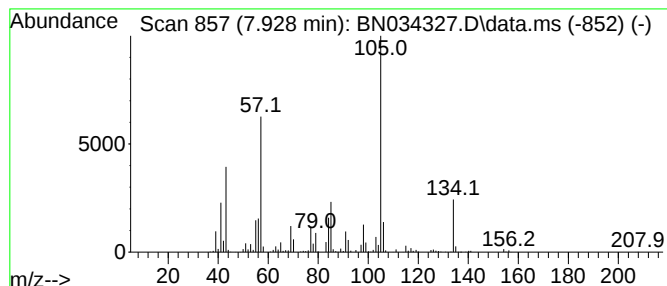
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1-methyl-4-propyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	14.42 ng/ul	1656230	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	87
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	78
3			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	60
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	60
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

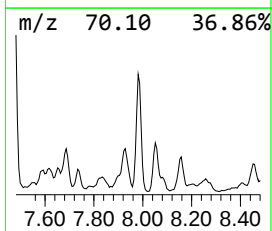
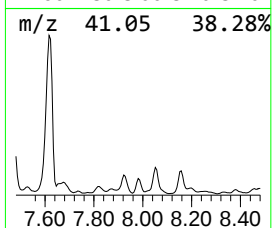
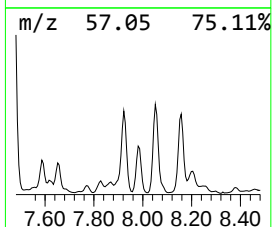
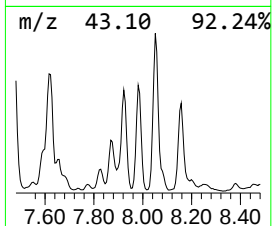
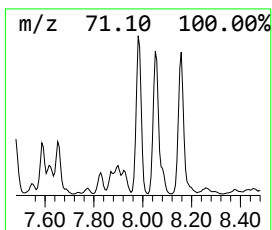
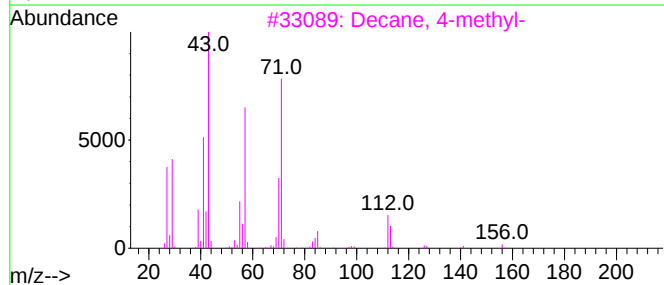
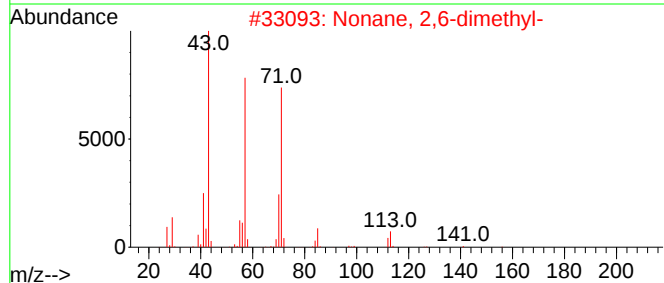
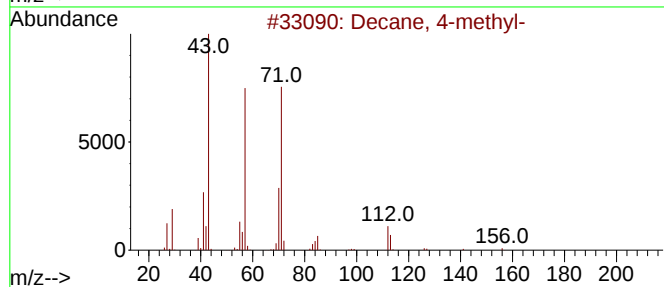
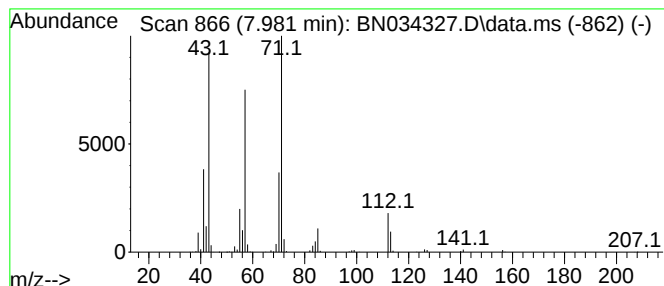
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	6.19 ng/ul	710513	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		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	86
3		Decane, 4-methyl-	156	C11H24	002847-72-5	83
4		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
5		Decane, 4-methyl-	156	C11H24	002847-72-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

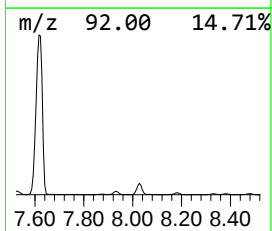
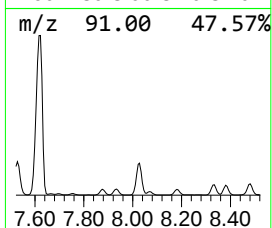
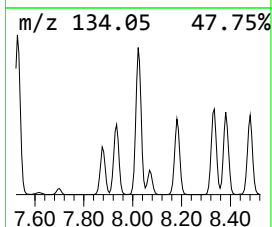
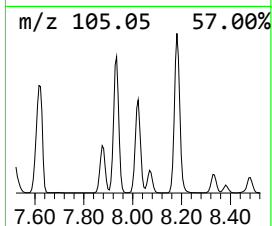
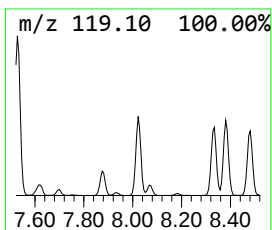
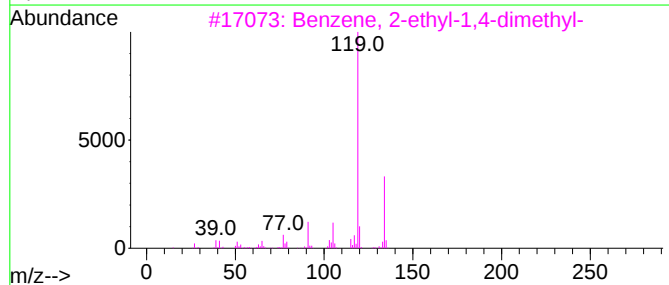
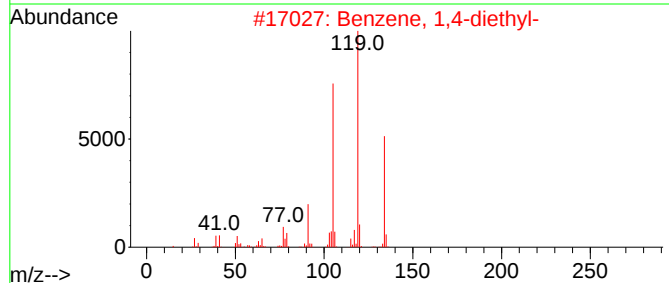
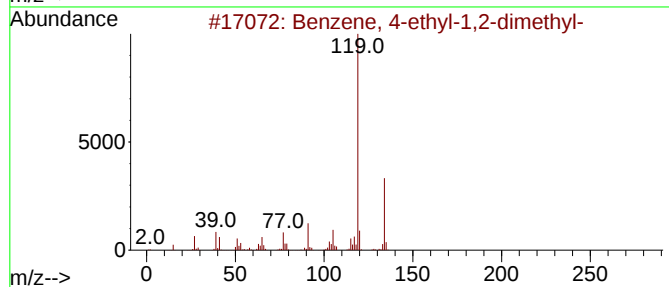
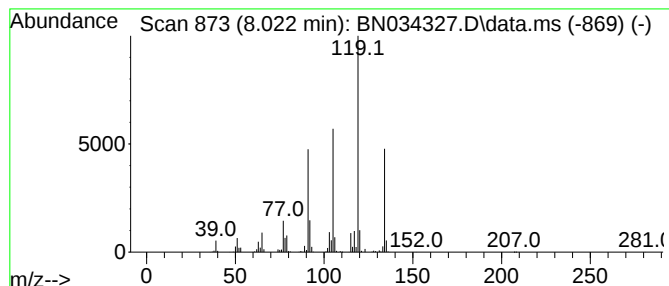
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	12.06 ng/ul	1385570	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, 1,4-diethyl-	134	C10H14	000105-05-5	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	92
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

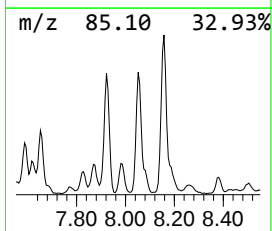
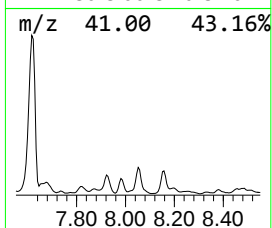
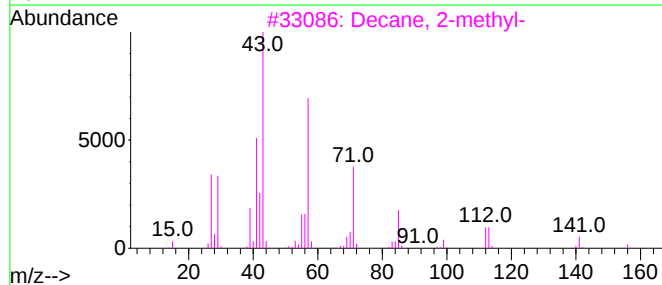
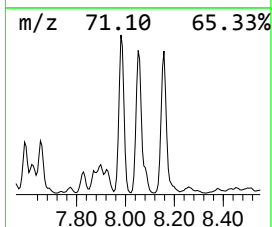
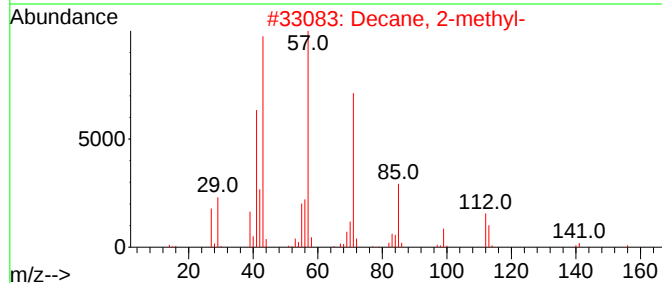
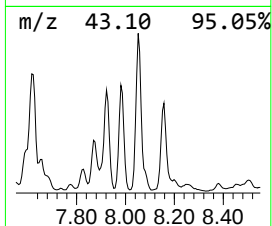
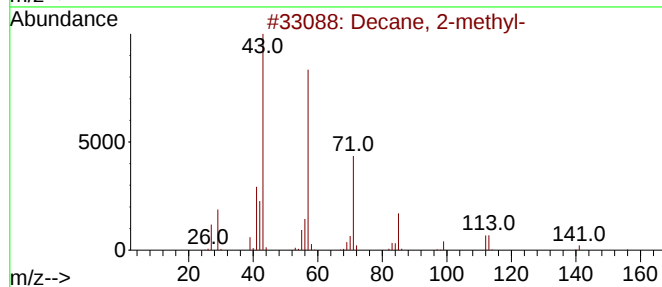
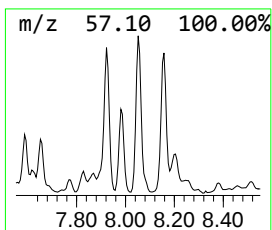
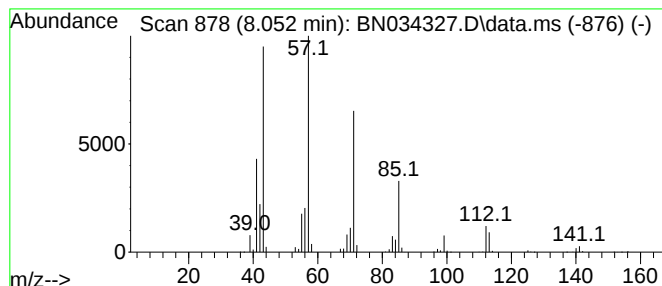
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.052	12.43 ng/ul	1427190	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	90
2			Decane, 2-methyl-	156	C11H24	006975-98-0	90
3			Decane, 2-methyl-	156	C11H24	006975-98-0	78
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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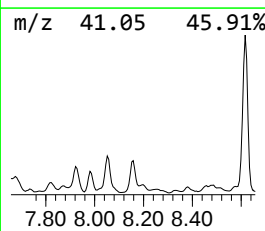
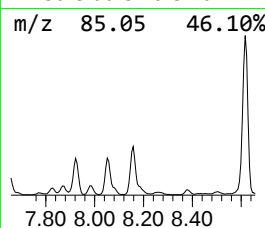
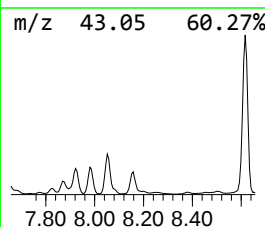
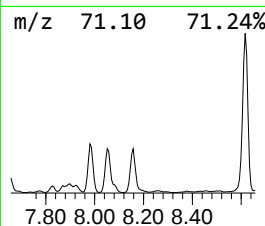
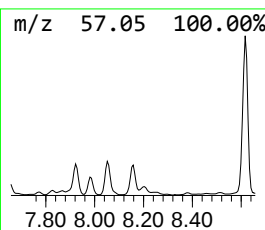
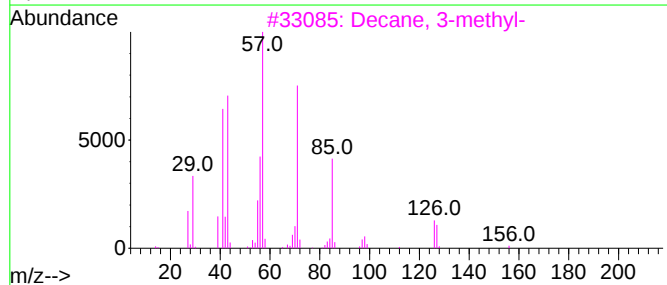
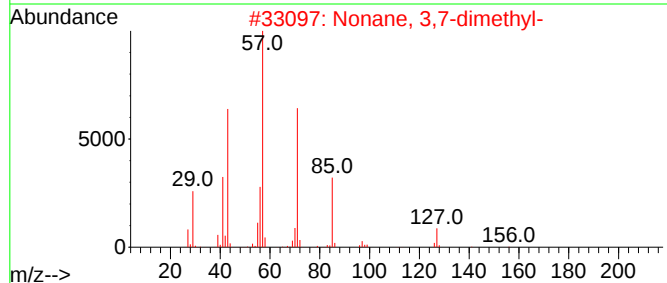
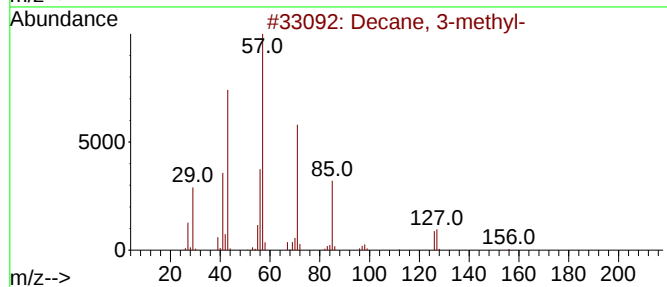
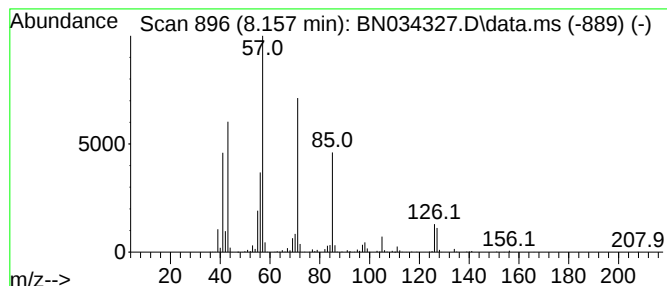
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.157	10.30 ng/ul	1183150	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			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
3			Decane, 3-methyl-	156	C11H24	013151-34-3	74
4			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
5			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

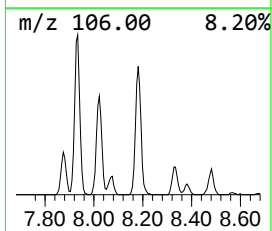
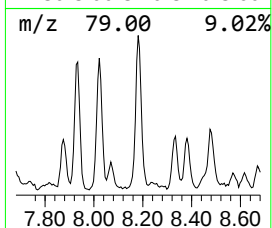
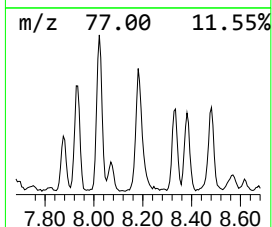
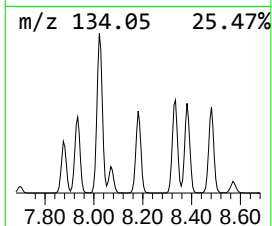
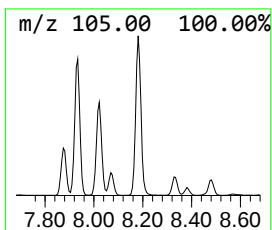
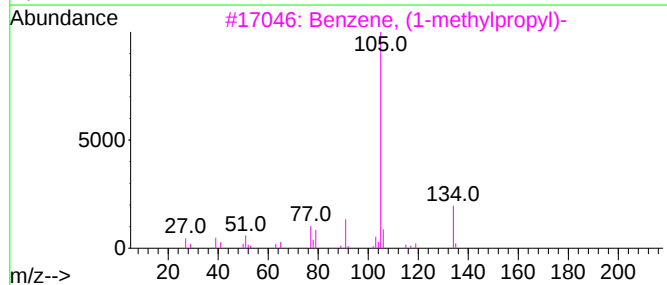
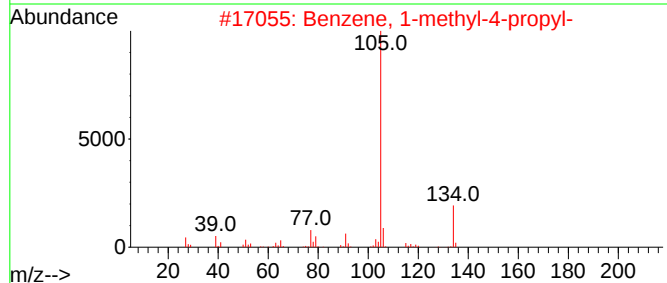
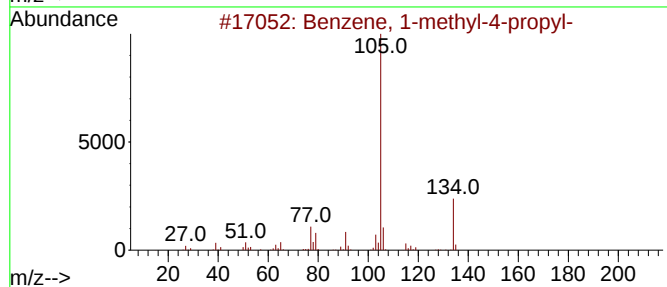
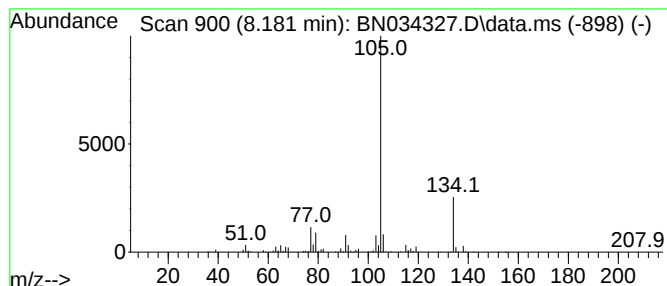
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, (1-methylpropyl)- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.181	7.99 ng/ul	917518	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	93
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

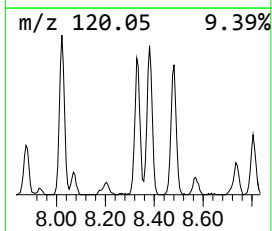
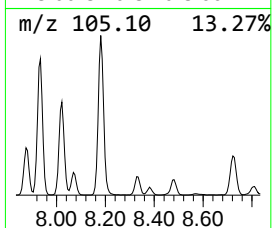
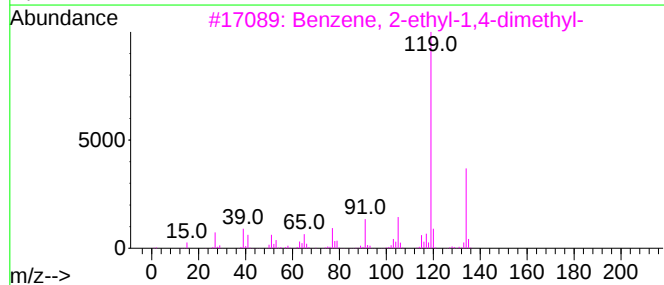
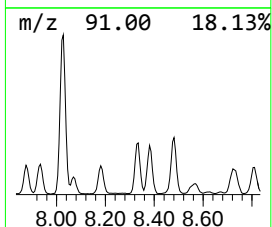
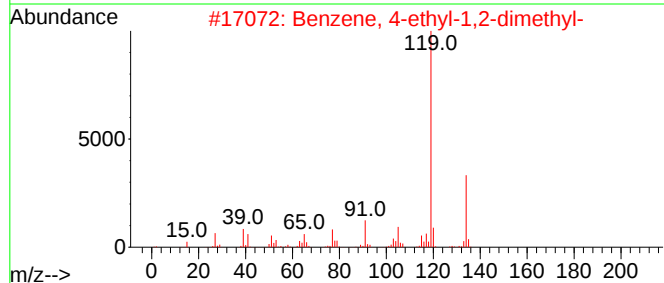
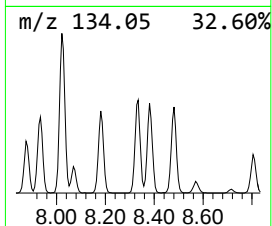
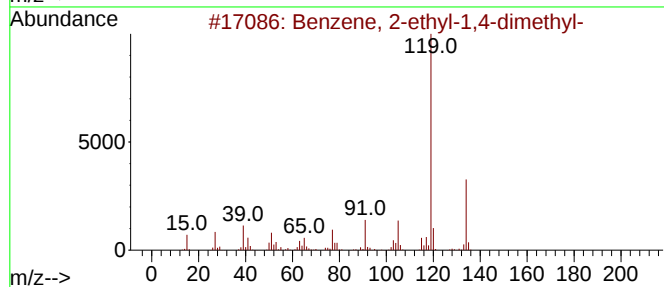
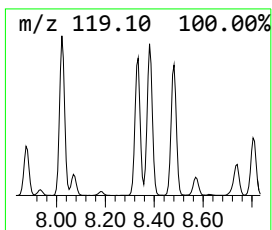
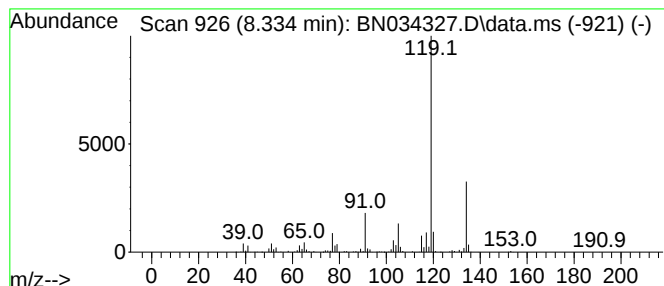
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	6.82 ng/ul	783332	1,4-Dichlorobenzene-d4	7.387

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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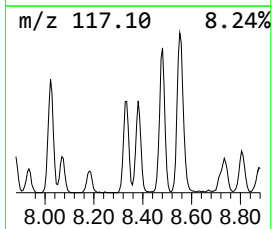
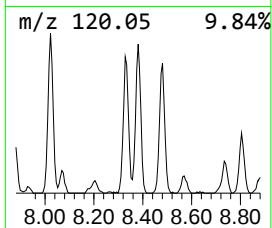
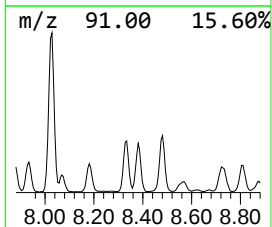
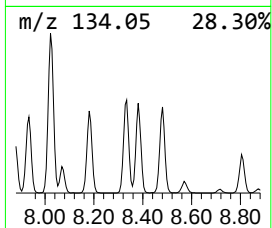
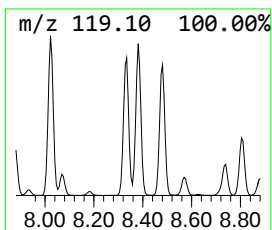
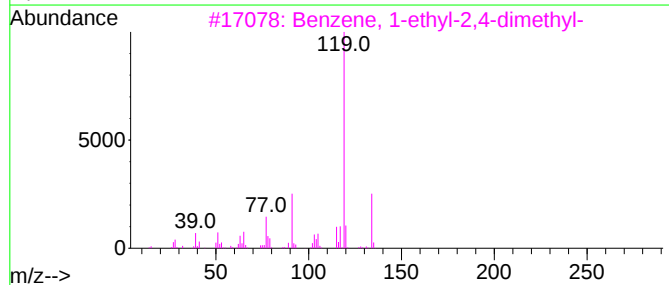
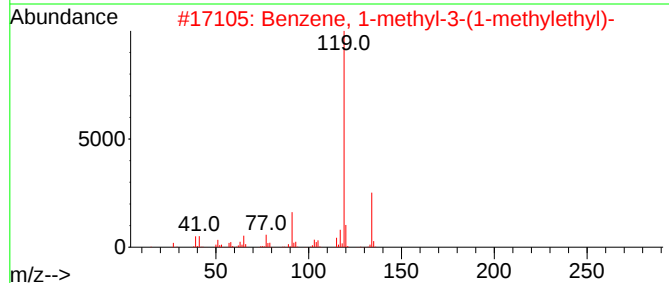
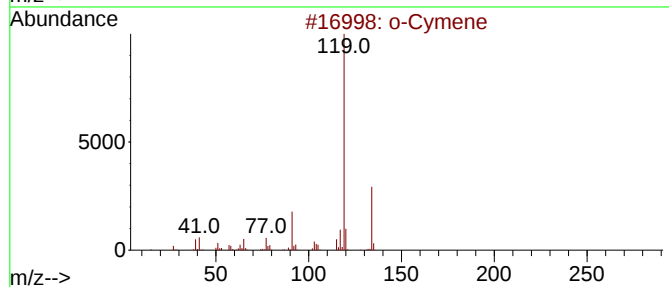
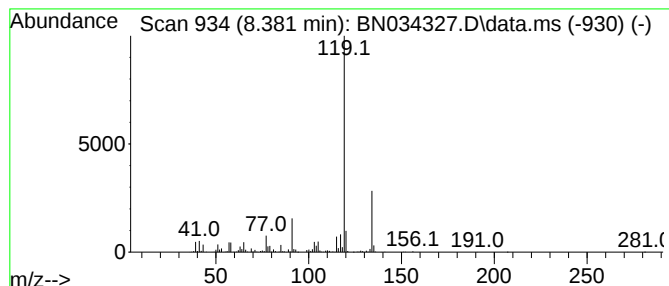
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzene, 1-methyl-3-(1-meth... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	7.39 ng/ul	849204	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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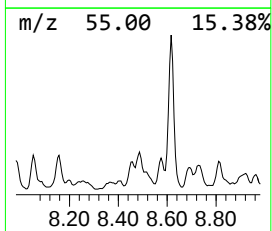
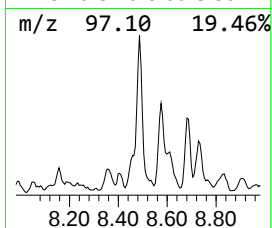
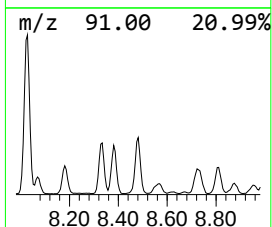
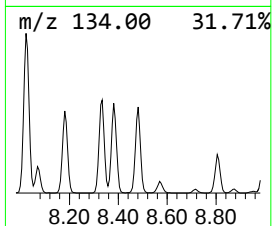
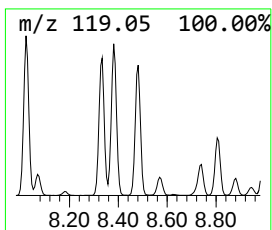
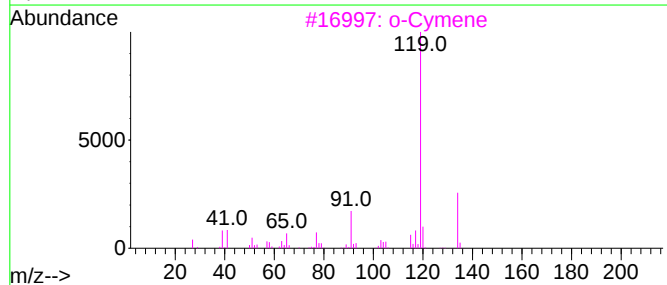
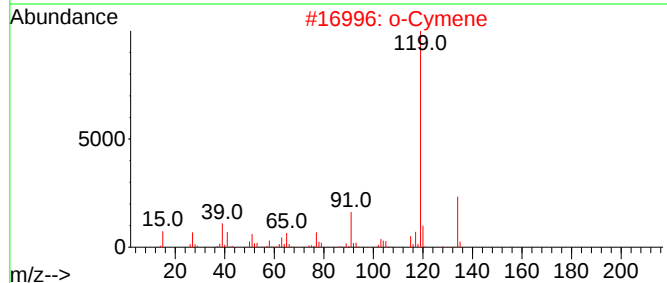
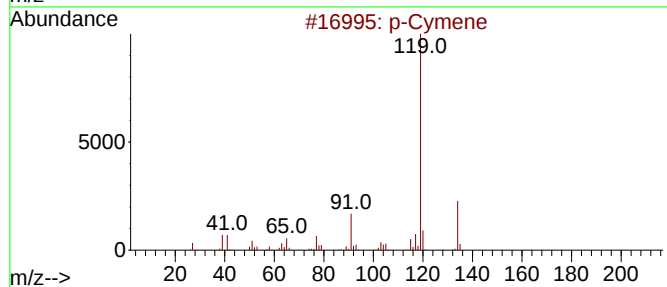
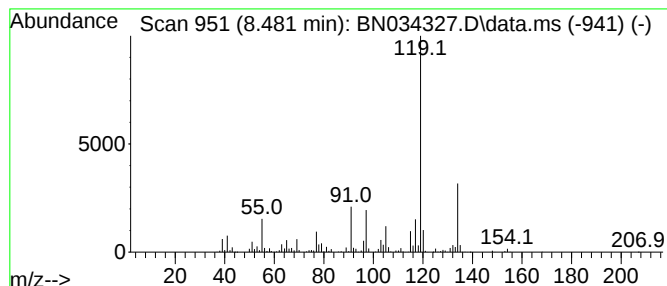
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 p-Cymene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.481	13.34 ng/ul	1532760	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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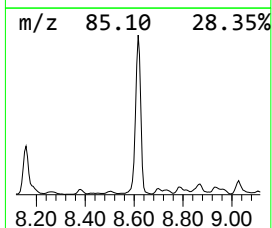
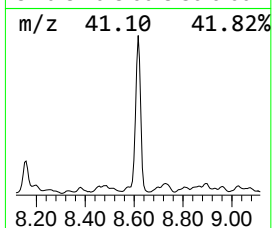
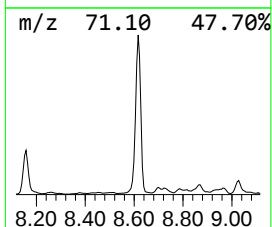
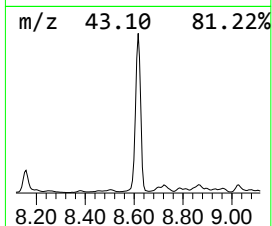
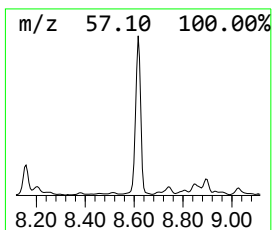
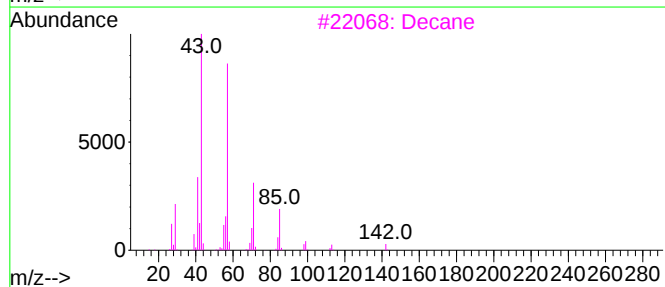
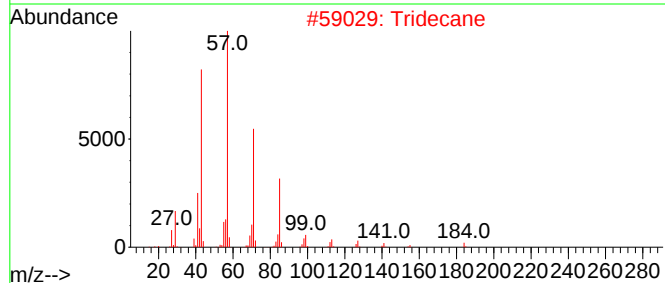
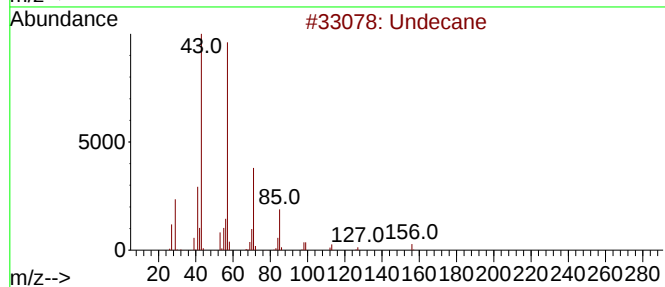
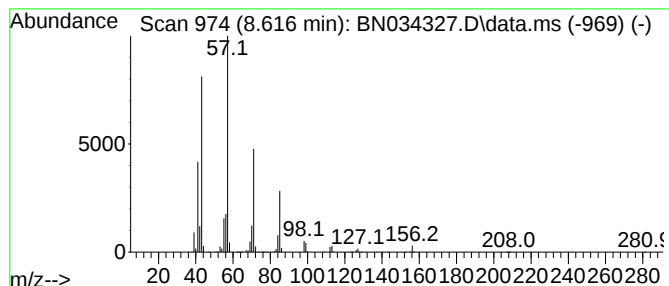
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	44.41 ng/ul	5101130	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane	156	C11H24	001120-21-4	91
2		Tridecane	184	C13H28	000629-50-5	90
3		Decane	142	C10H22	000124-18-5	90
4		Undecane	156	C11H24	001120-21-4	87
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

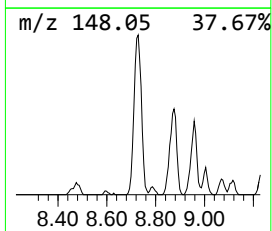
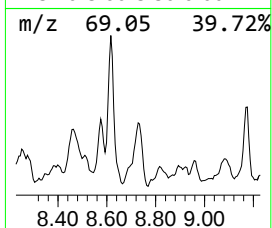
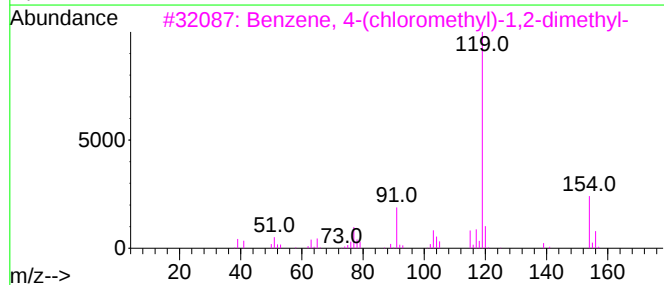
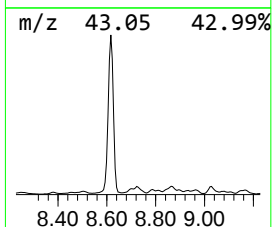
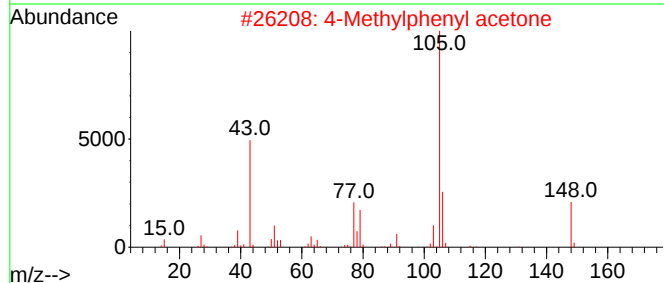
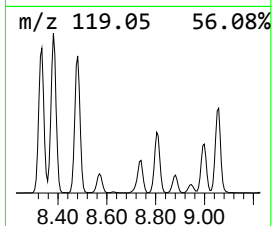
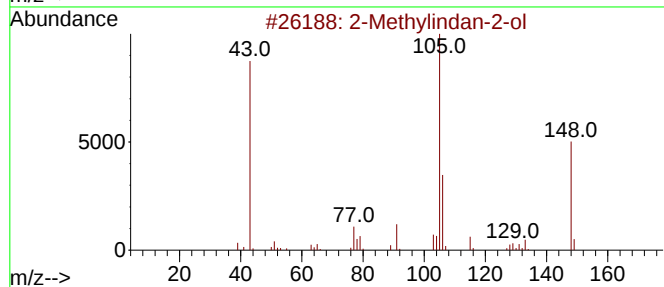
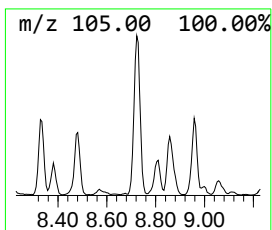
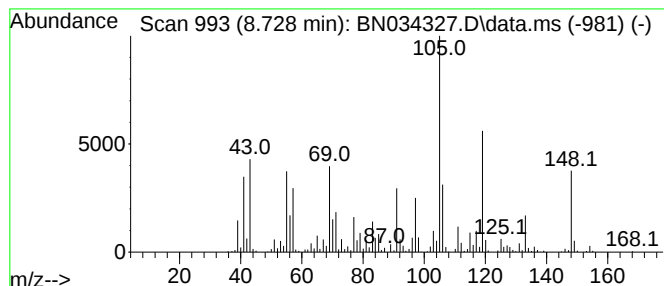
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.728	10.54 ng/ul	1210170	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylindan-2-ol			148	C10H12O	033223-84-6	46
2	4-Methylphenyl acetone			148	C10H12O	002096-86-8	46
3	Benzene, 4-(chloromethyl)-1,2-di...			154	C9H11Cl	000102-46-5	38
4	Benzene, 1-methyl-4-butyl			148	C11H16	001595-05-7	30
5	Benzene, (1,1-dimethylpropyl)-			148	C11H16	002049-95-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC38DL

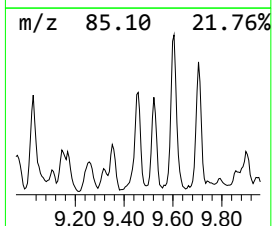
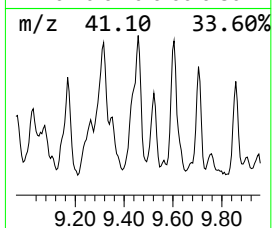
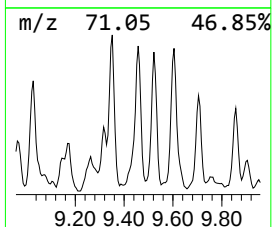
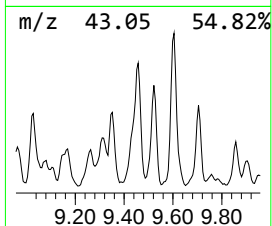
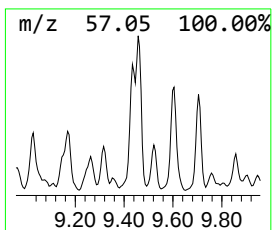
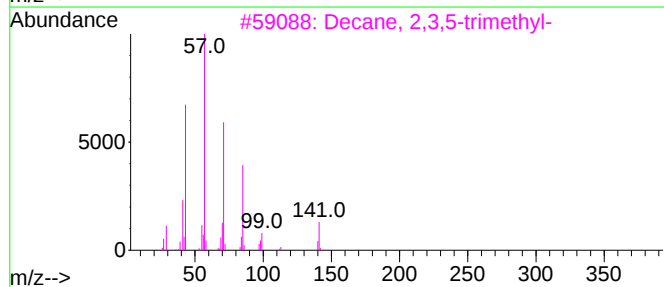
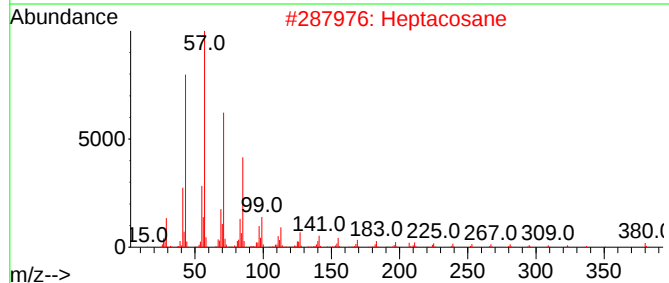
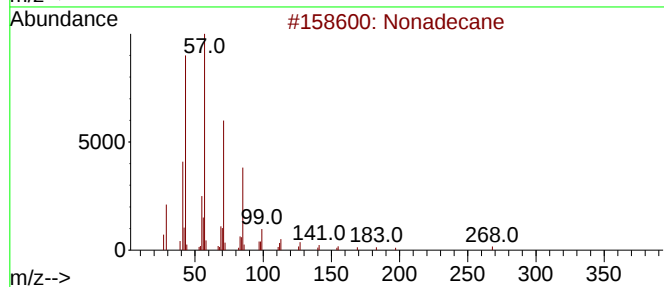
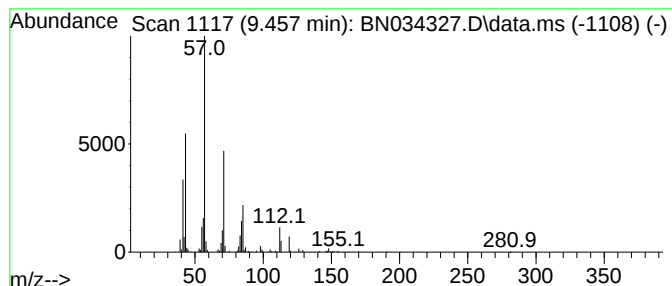
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.457	2.93 ng/ul	864505	Naphthalene-d8	10.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	59
2		Heptacosane	380	C27H56	000593-49-7	59
3		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	53
4		Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	53
5		Octane, 4-ethyl-	142	C10H22	015869-86-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

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

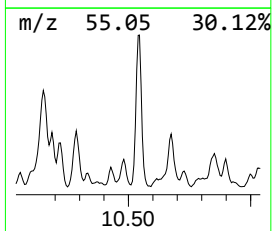
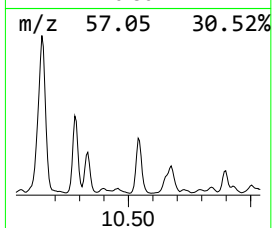
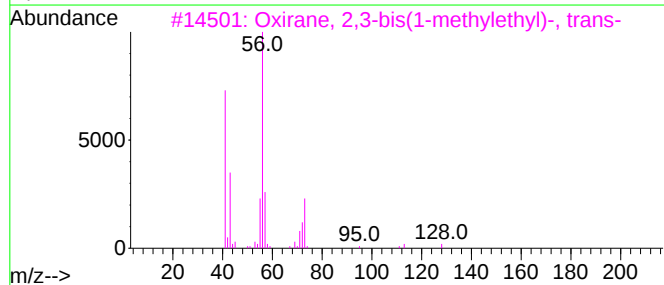
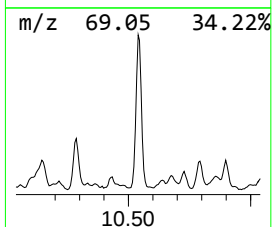
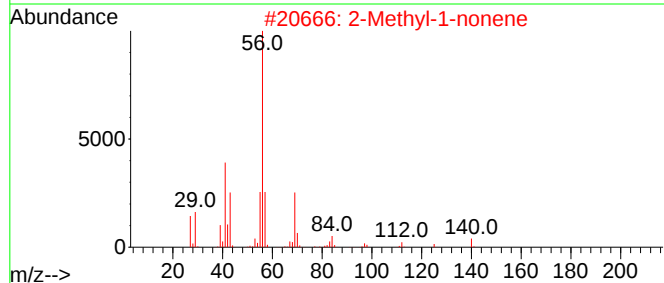
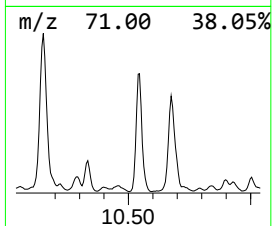
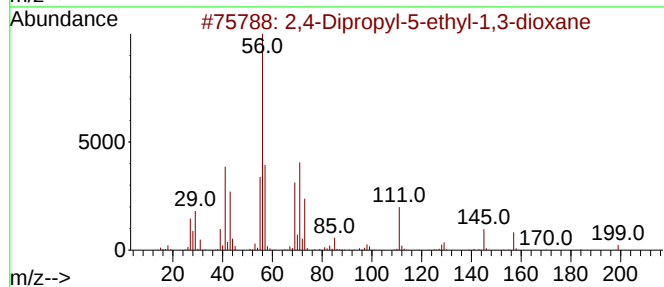
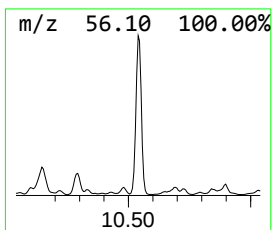
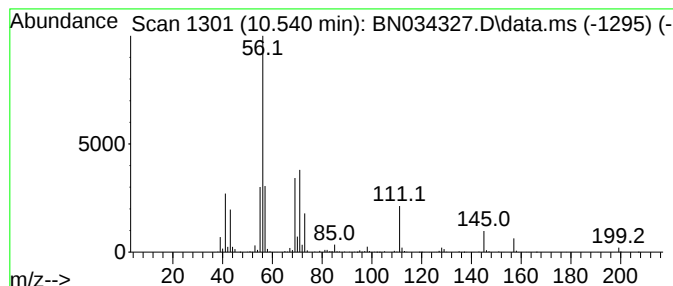
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 unknown-02

Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	8.34 ng/ul	2462670	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		2-Methyl-1-nonene	140	C10H20	002980-71-4	35
3		Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25
4		Cyclohexylamine	99	C6H13N	000108-91-8	17
5		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

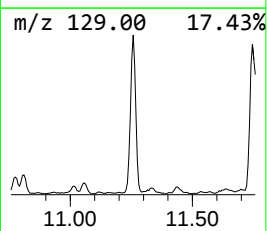
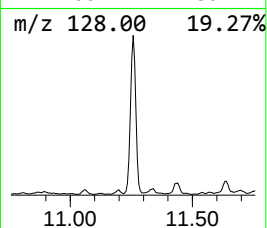
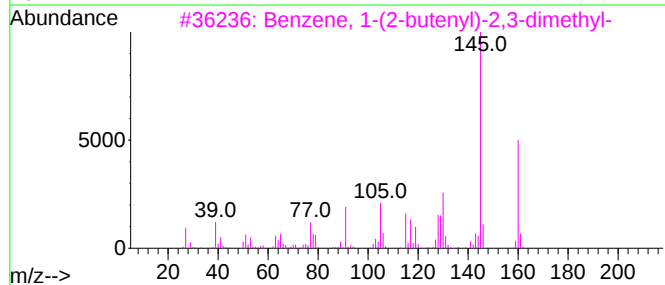
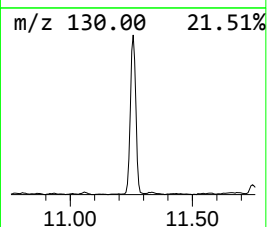
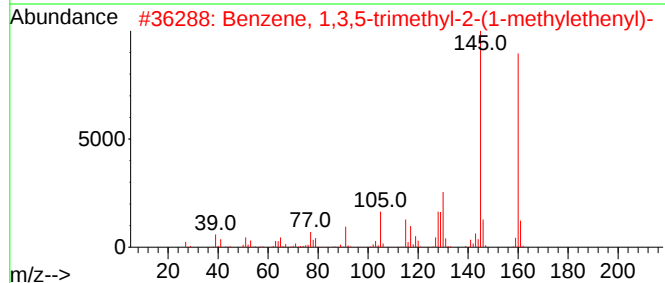
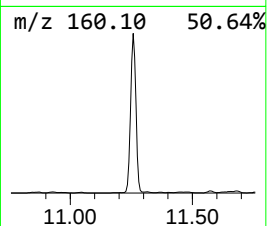
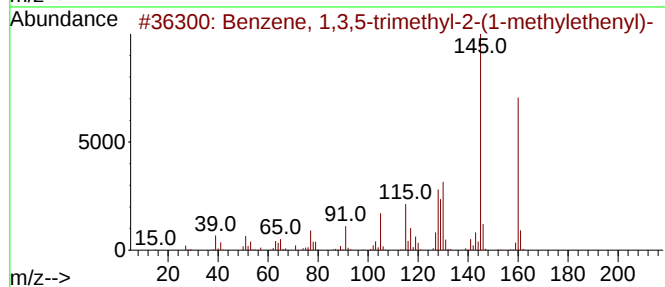
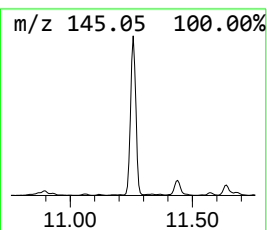
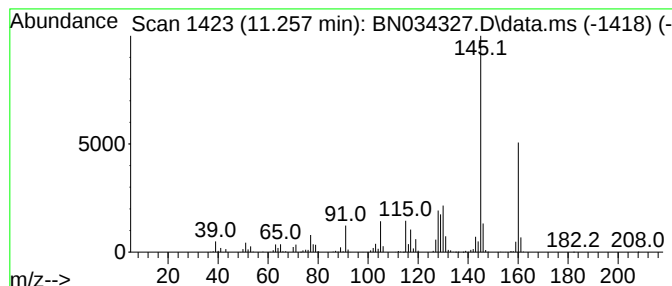
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	7.75 ng/ul	2290630	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	95
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	94
3			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
5			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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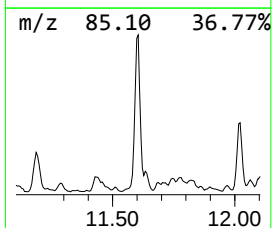
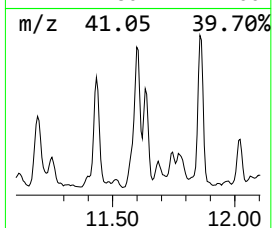
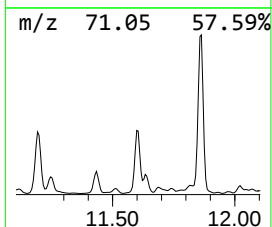
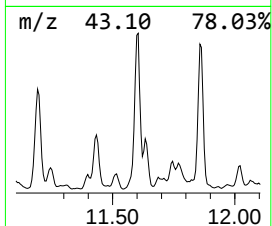
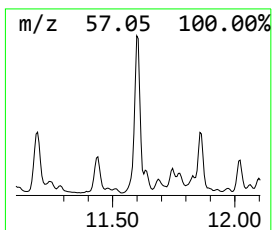
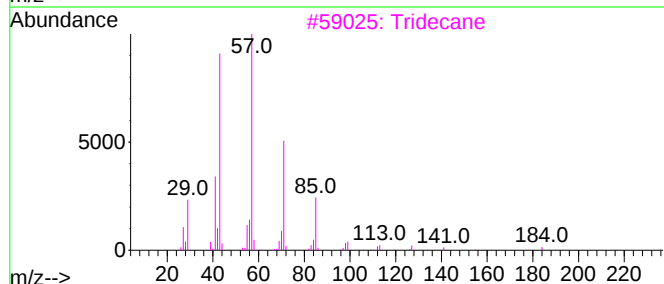
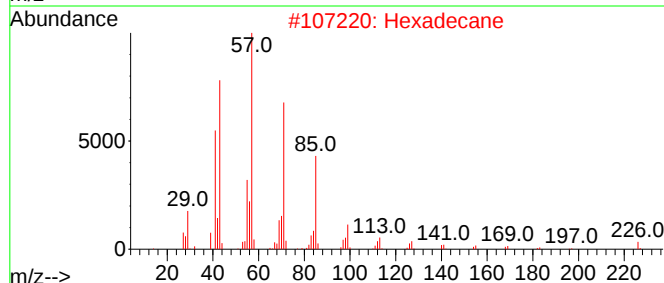
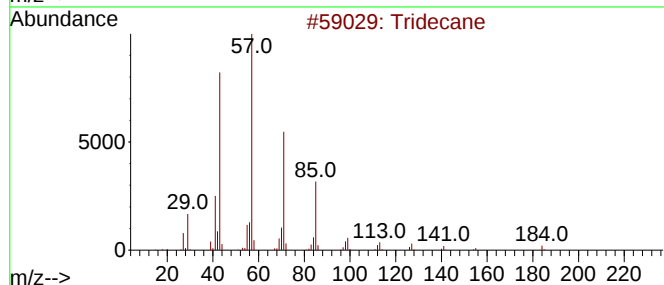
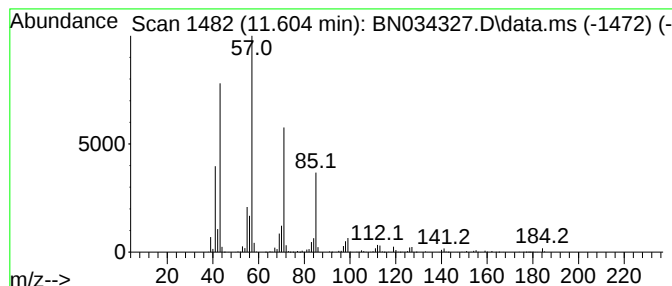
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.604	7.07 ng/ul	2089100	Naphthalene-d8	10.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	97
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

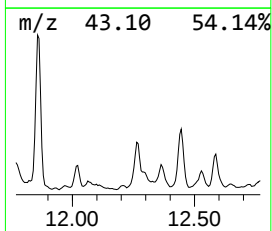
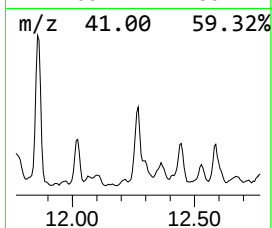
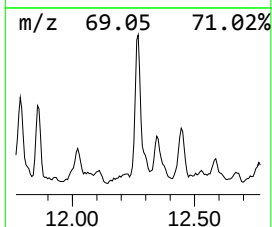
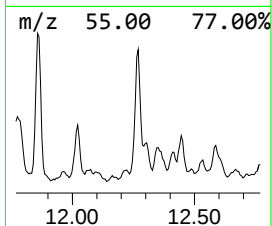
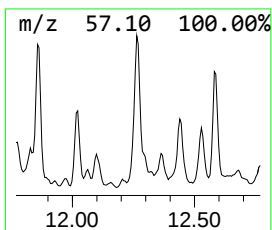
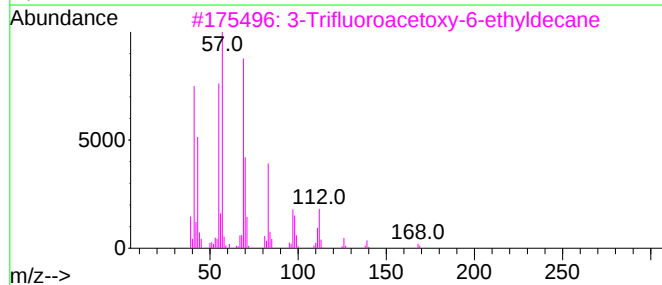
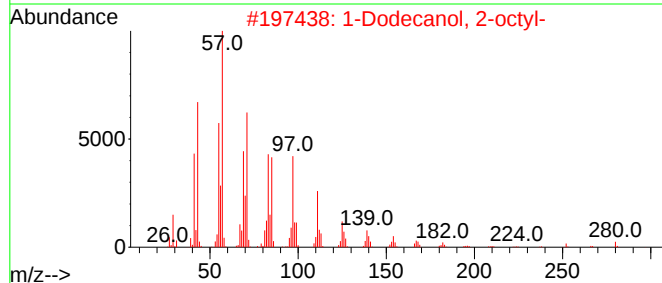
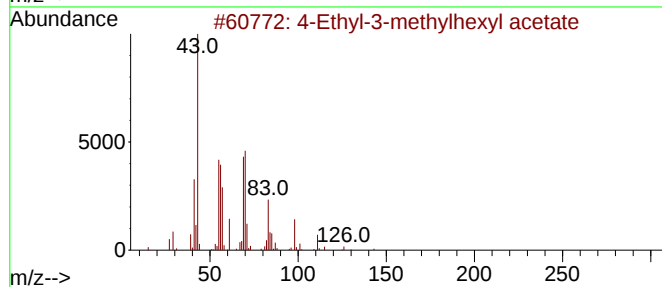
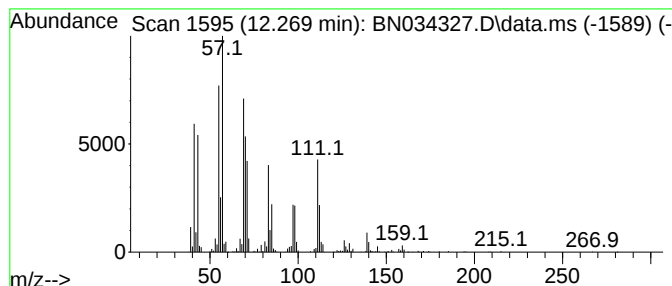
Instrument :
BNA_N
ClientSampleId :
DDC38DL

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 45 unknown-03 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.269	8.10 ng/ul	1052080	Acenaphthene-d10			14.040
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4-Ethyl-3-methylhexyl acetate		186	C11H22O2	1000473-04-9	43
2	1-Dodecanol, 2-octyl-		298	C20H42O	005333-42-6	38
3	3-Trifluoroacetoxy-6-ethyldecane		282	C14H25F3O2	116436-59-0	35
4	1-Pentene, 2,3-dimethyl-		98	C7H14	003404-72-6	27
5	2,4-Decadien-1-ol, (E,E)-		154	C10H18O	018409-21-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

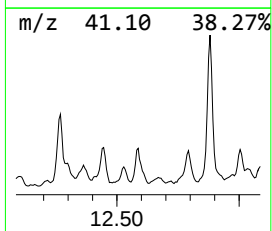
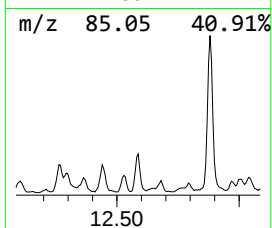
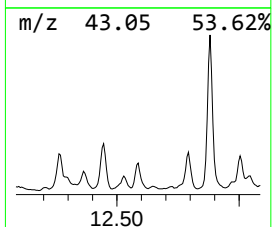
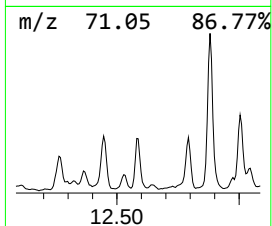
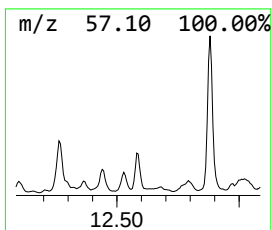
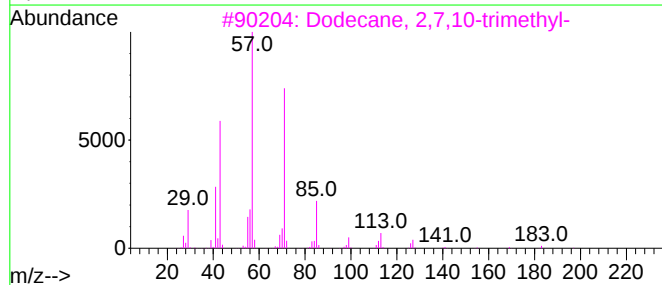
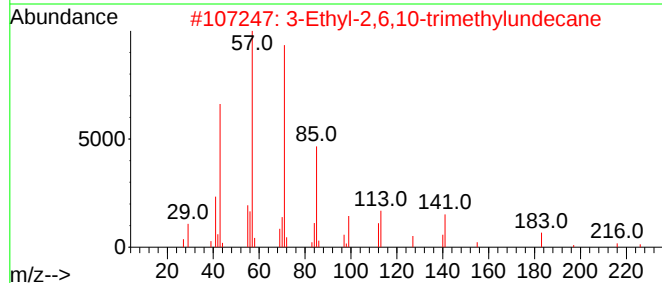
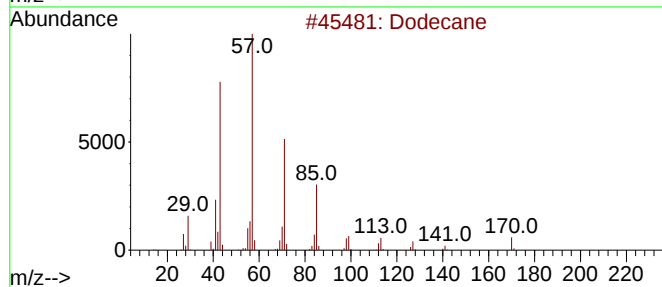
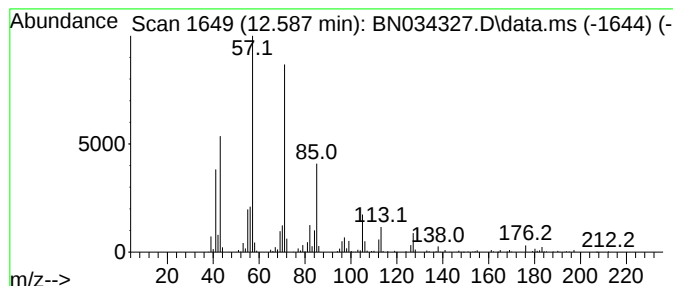
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.587	5.51 ng/ul	715833	Acenaphthene-d10	14.040

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane	170	C12H26	000112-40-3	87
2		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	78
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
4		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
5		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Acq On : 02 Oct 2024 08:17
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Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

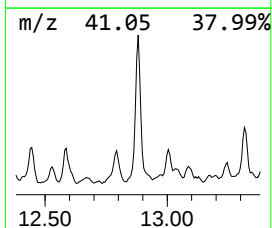
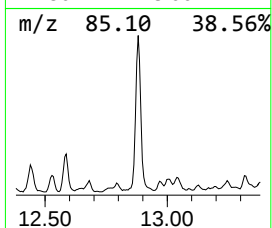
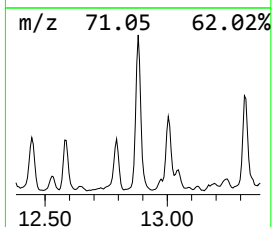
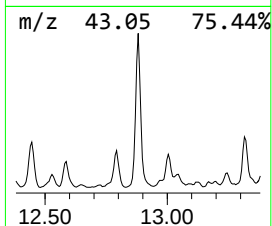
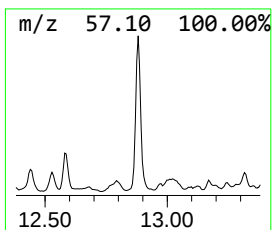
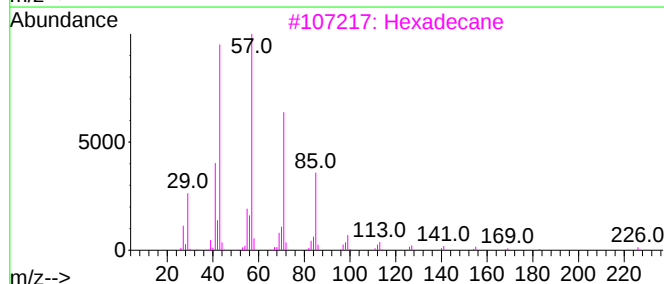
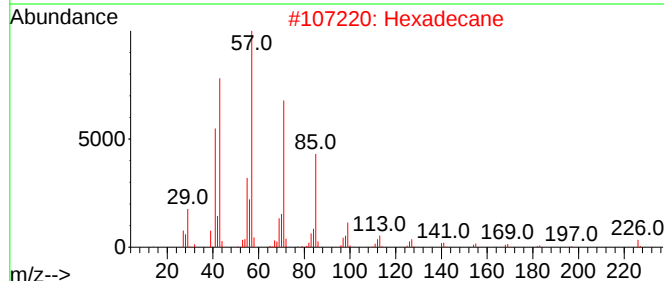
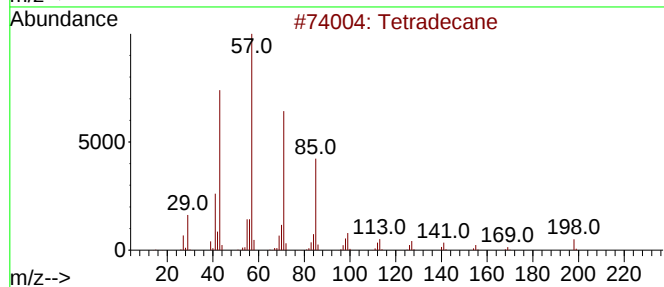
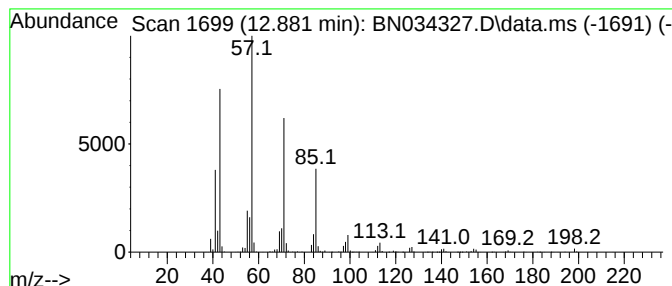
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BNA_N
ClientSampleId :
DDC38DL

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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.881	15.73 ng/ul	2043500	Acenaphthene-d10		14.040	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	96
2	Hexadecane		226	C16H34	000544-76-3	91
3	Hexadecane		226	C16H34	000544-76-3	91
4	Tetradecane		198	C14H30	000629-59-4	90
5	Decane, 2,3,6-trimethyl-		184	C13H28	062238-12-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

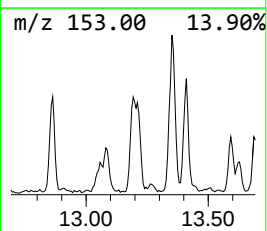
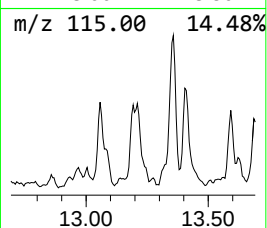
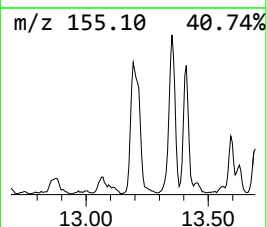
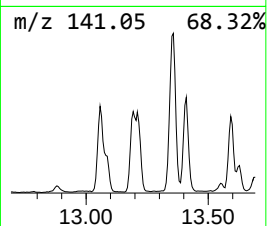
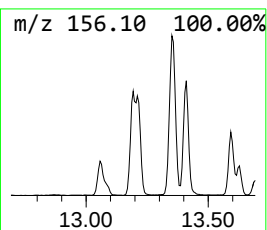
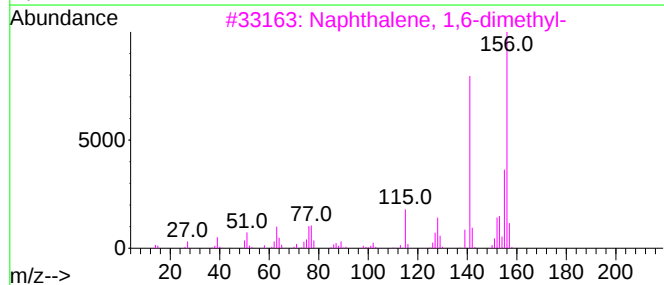
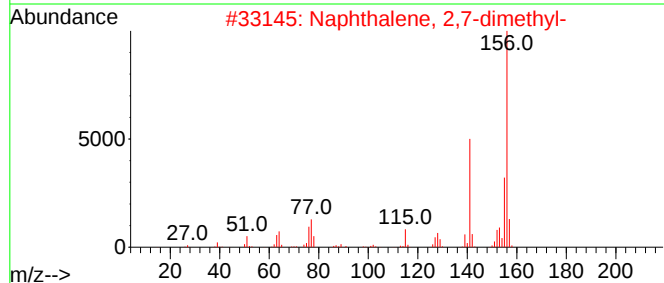
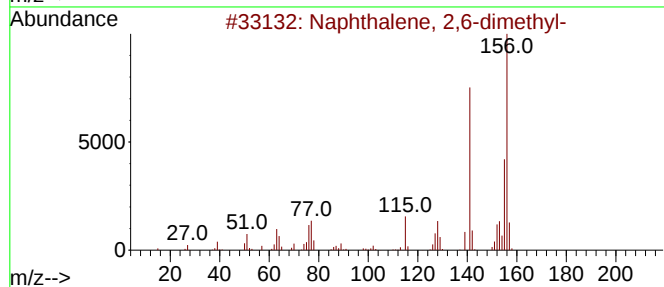
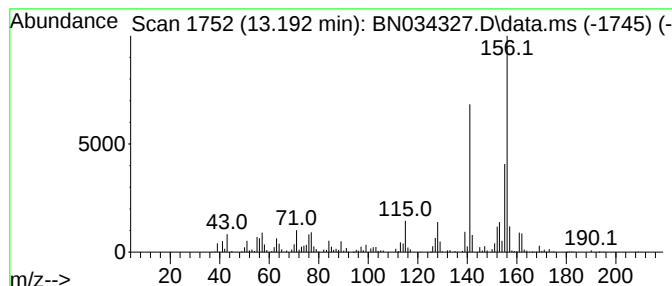
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 Naphthalene, 2,6-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.193	8.52 ng/ul	1107140	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

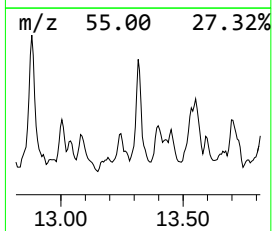
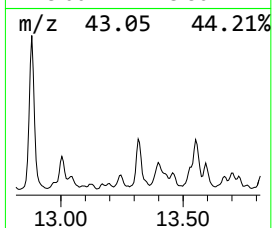
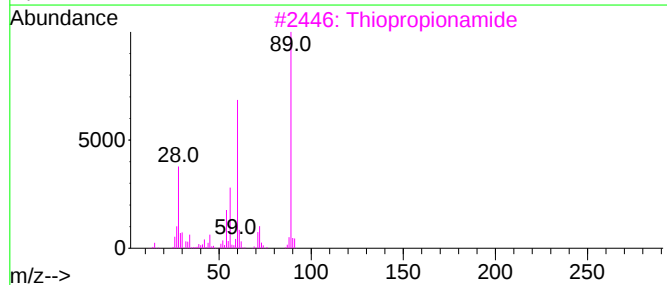
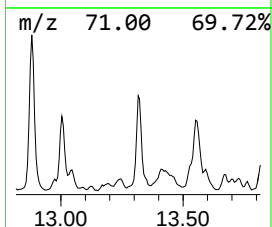
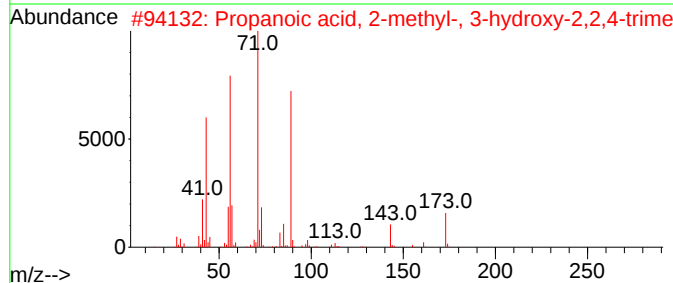
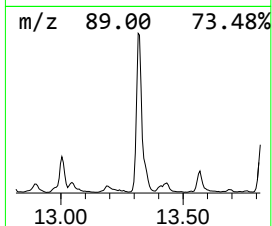
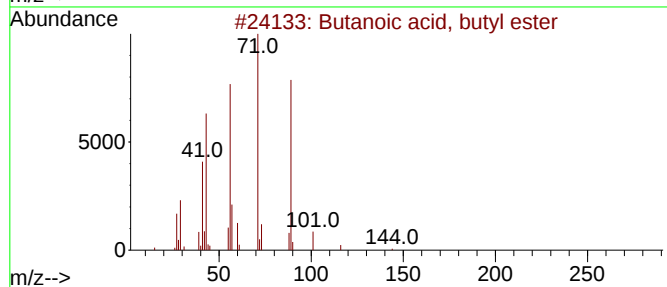
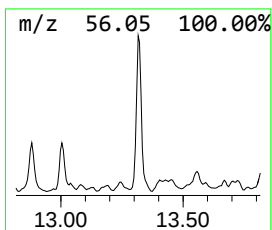
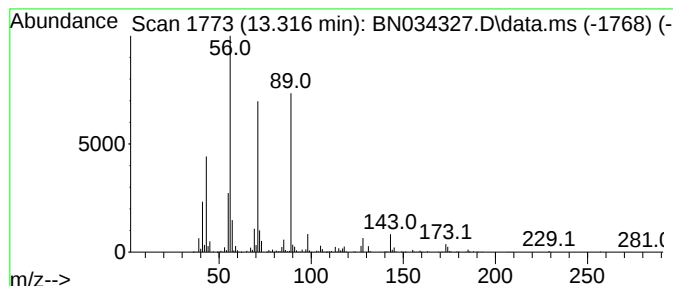
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Propanoic acid, 2-methyl-, ... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.316	7.50 ng/ul	974435	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	56
2			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	56
3			Thiopropionamide	89	C3H7NS	000631-58-3	53
4			10-Oxatetracyclo[5.5.2.0(1,5).0(...	352	C18H24O7	1000154-01-5	40
5			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

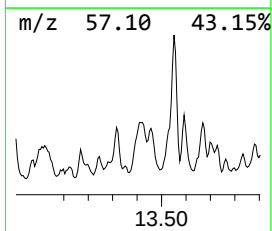
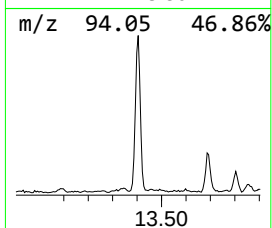
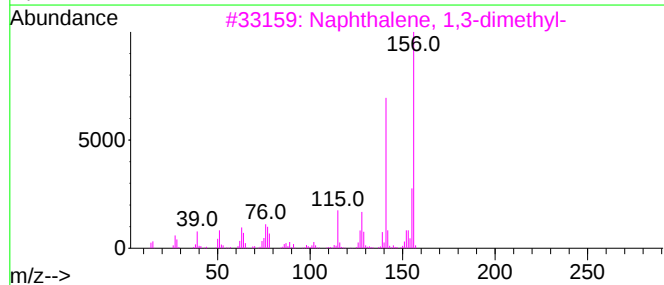
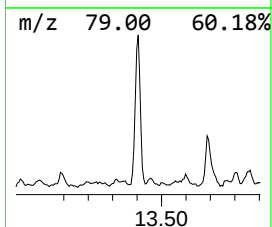
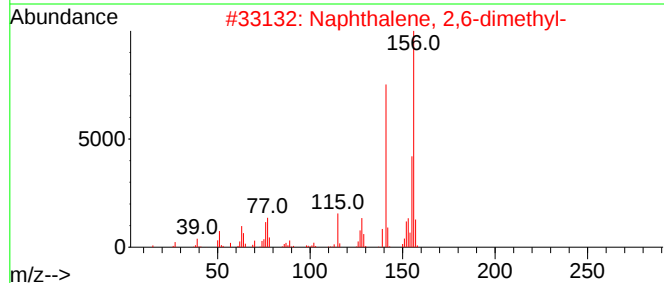
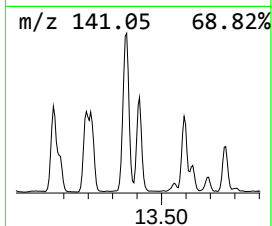
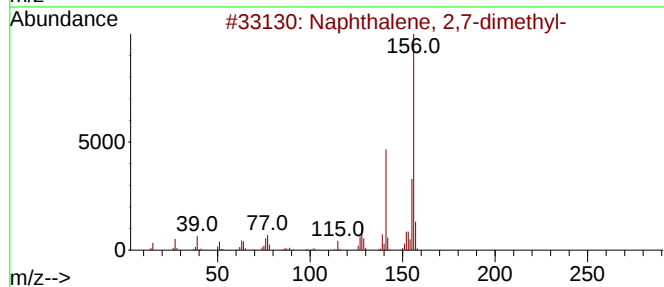
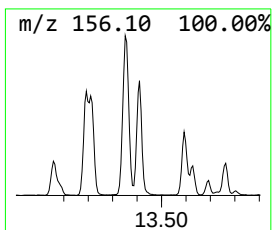
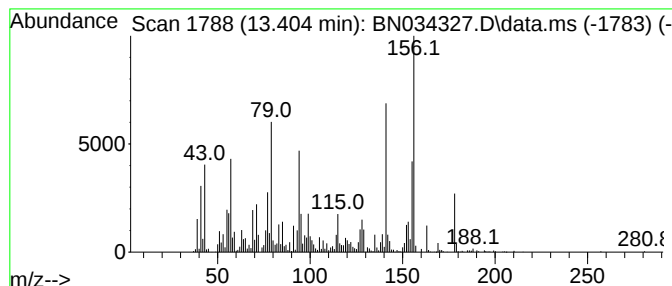
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 Naphthalene, 2,7-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.404	8.41 ng/ul	1092270	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	90
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	89
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	89
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

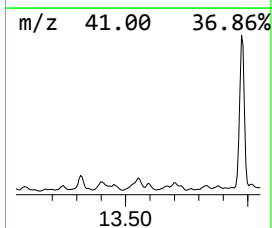
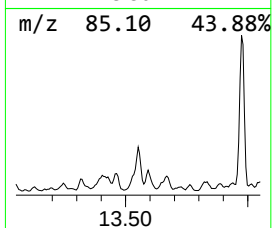
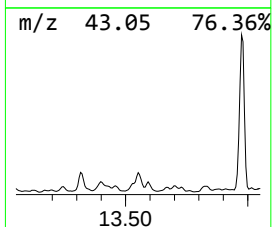
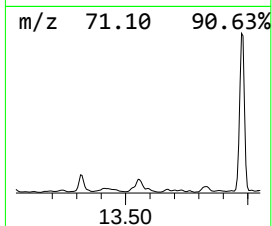
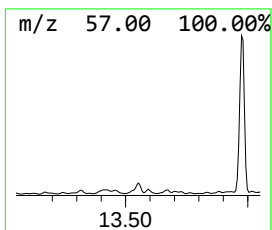
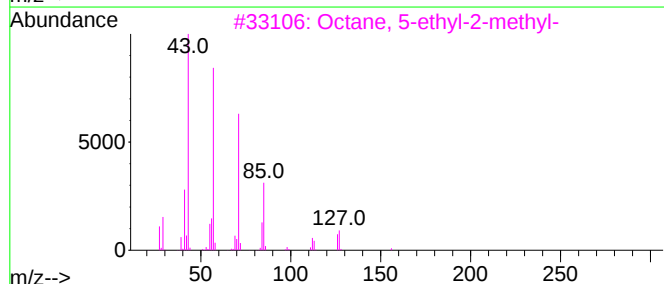
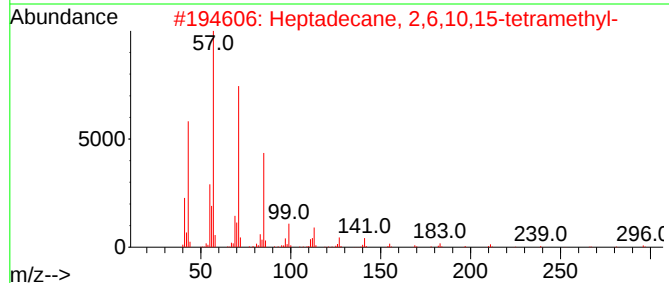
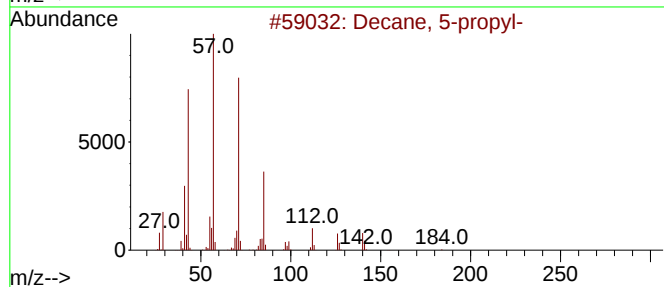
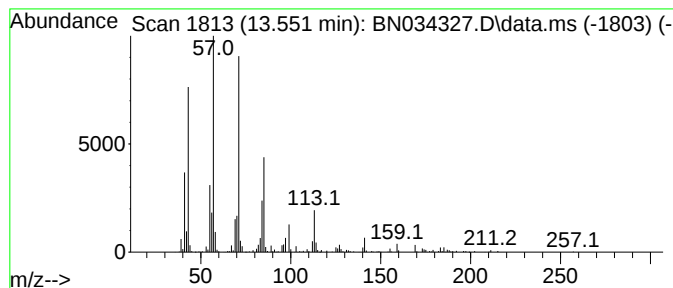
Instrument :
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ClientSampleId :
DDC38DL

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 54 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.551	8.86 ng/ul	1151300	Acenaphthene-d10		14.040	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 5-propyl-		184	C13H28	017312-62-8	68
2	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	64
3	Octane, 5-ethyl-2-methyl-		156	C11H24	062016-18-6	59
4	Decane, 3,7-dimethyl-		170	C12H26	017312-54-8	58
5	Dodecane, 4-methyl-		184	C13H28	006117-97-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

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

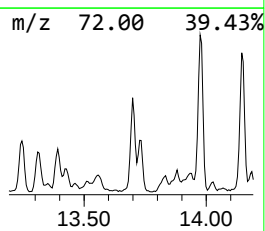
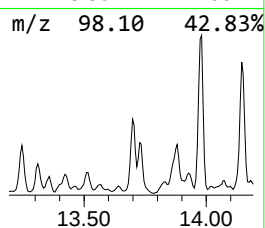
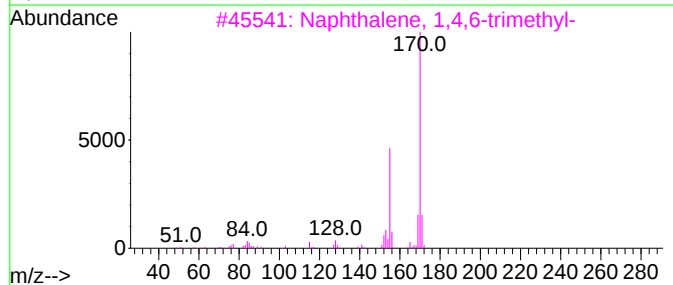
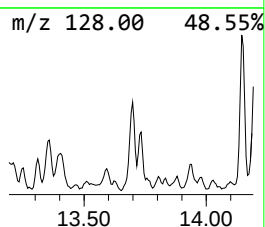
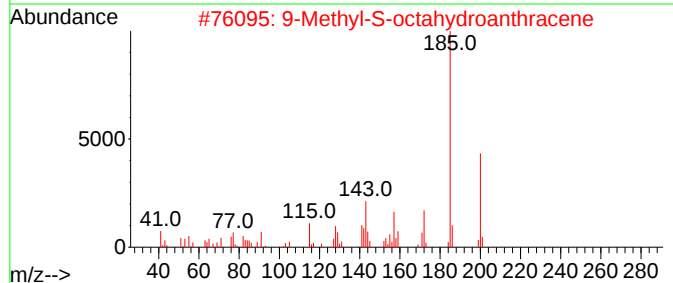
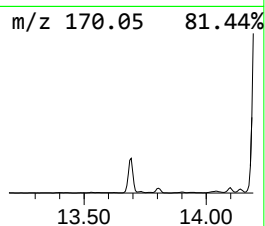
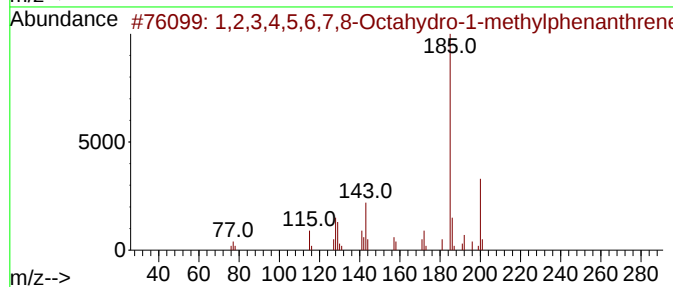
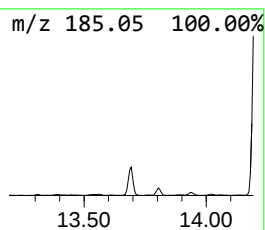
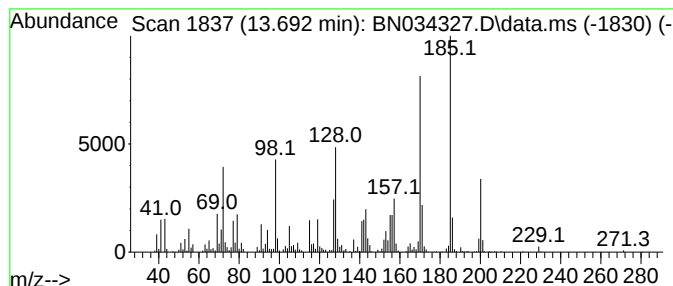
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 unknown-04

Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.692	9.06 ng/ul	1177240	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	38		
2	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	38		
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	25		
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	22		
5	Ethanone, 1-(5-methyl-1-phenyl-1...	200	C12H12N2O	006123-63-3	20		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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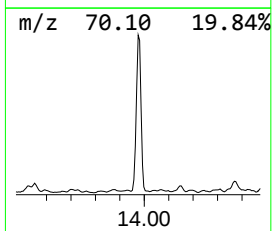
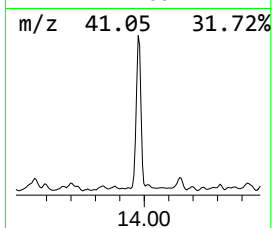
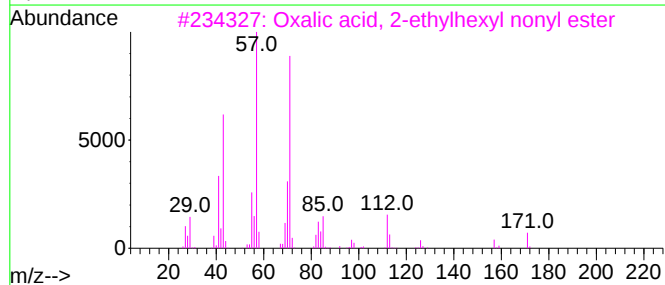
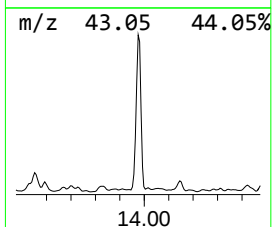
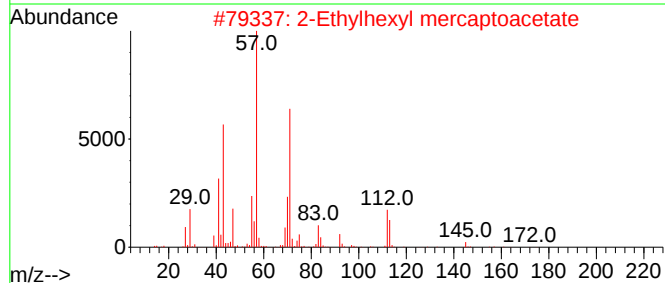
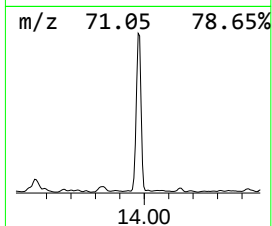
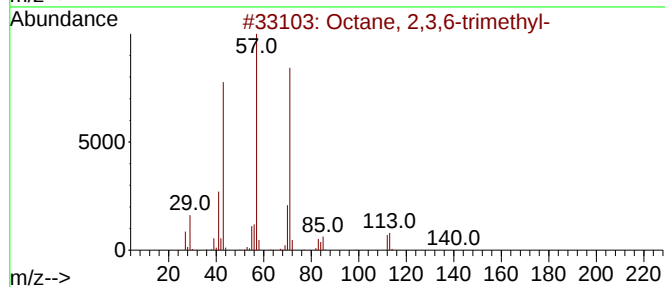
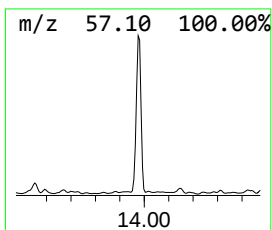
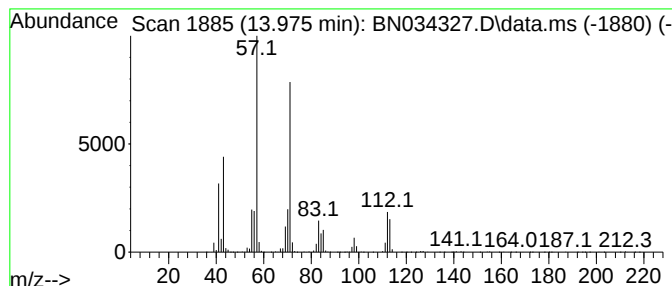
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.975	53.82 ng/ul	6992630	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	83		
2	2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72		
3	Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	72		
4	Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72		
5	Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

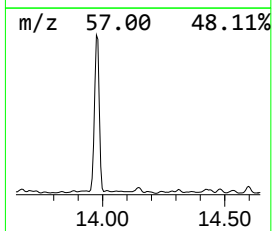
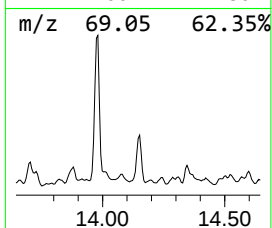
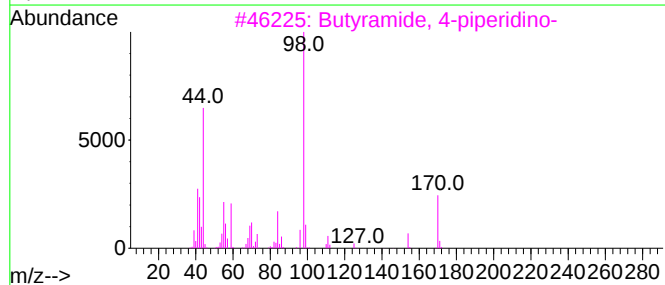
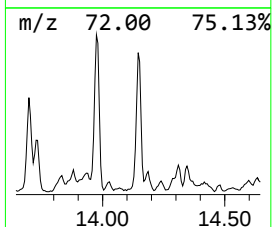
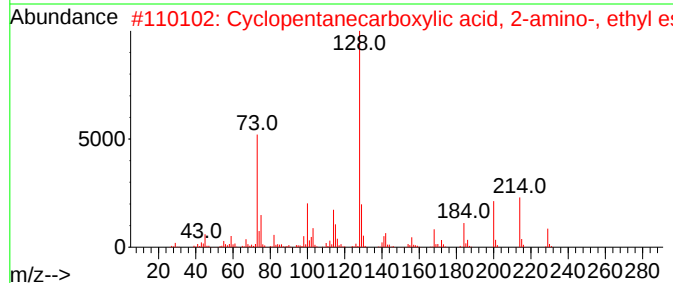
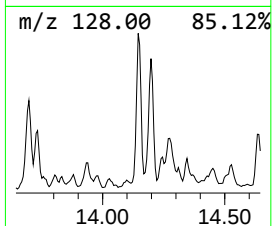
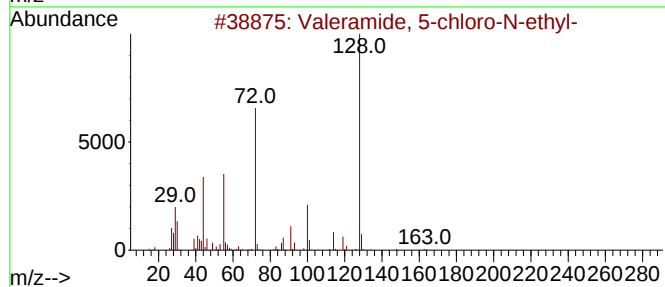
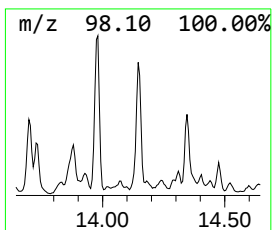
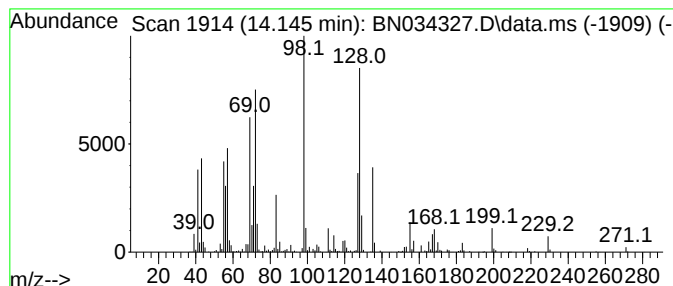
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 unknown-05 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.145	7.43 ng/ul	965461	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Valeramide, 5-chloro-N-ethyl-	163	C7H14ClNO	1000407-52-9	35
2			Cyclopentanecarboxylic acid, 2-a...	229	C11H23NO2Si	1000499-93-4	14
3			Butyramide, 4-piperidino-	170	C9H18N2O	004672-14-4	11
4			Aziridine, 2-(1,1-dimethylethyl)...	113	C7H15N	055669-76-6	10
5			N-[(1-Ethyl-2-pyrrolidinyl)methy...	410	C24H34N2O2Si	1000505-32-8	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

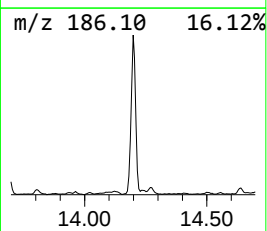
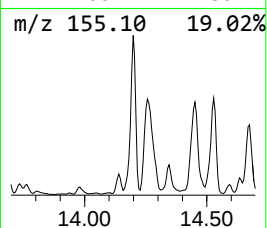
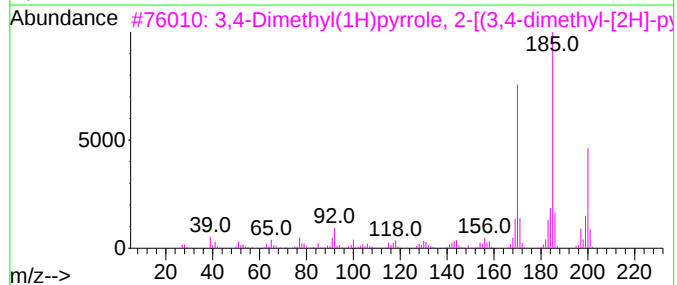
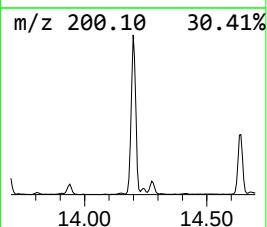
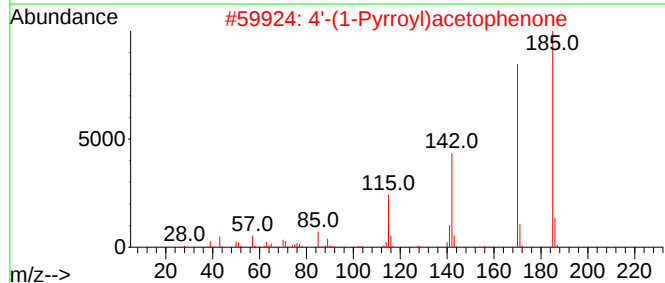
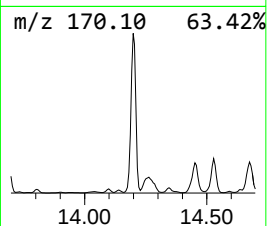
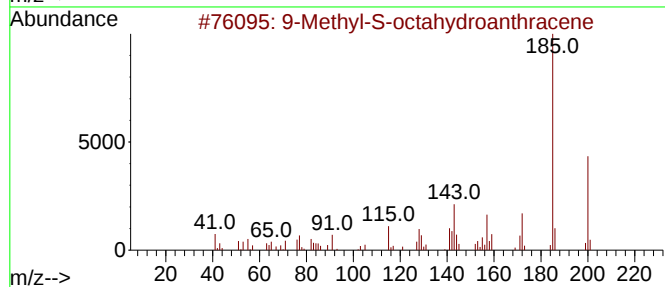
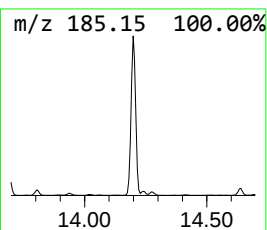
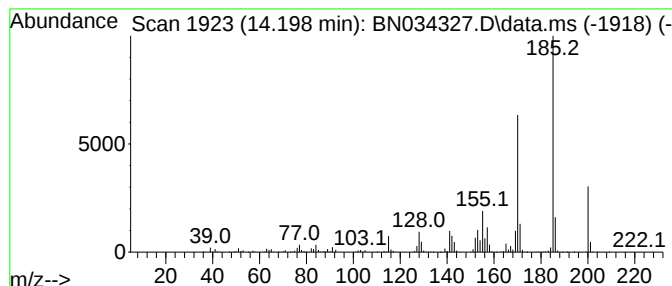
Instrument :
BNA_N
ClientSampleId :
DDC38DL

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

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

Peak Number 58 9-Methyl-S-octahydroanthracene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.198	18.73 ng/ul	2433920	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Methyl-5-octahydroanthracene	200	C15H20	004948-51-0	60
2	4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	52
3	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	52
4	Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	47
5	6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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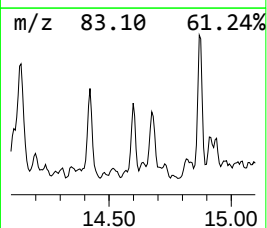
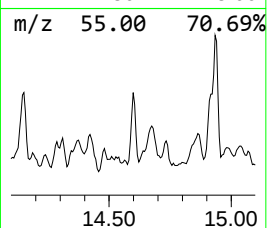
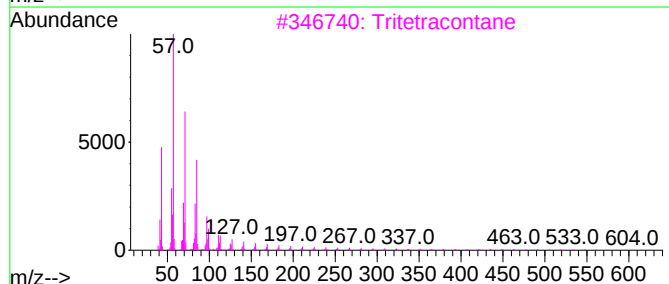
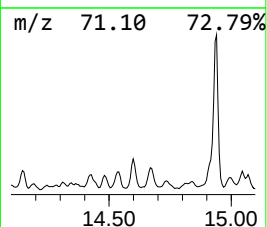
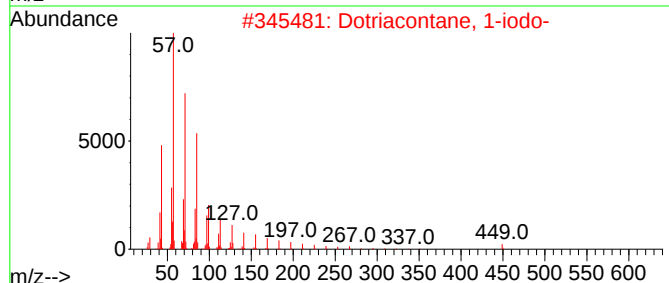
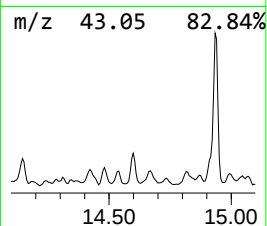
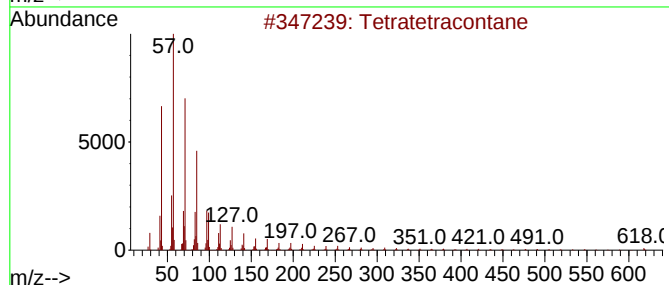
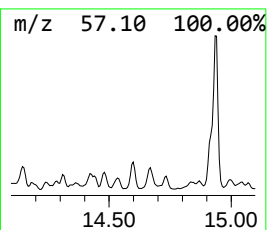
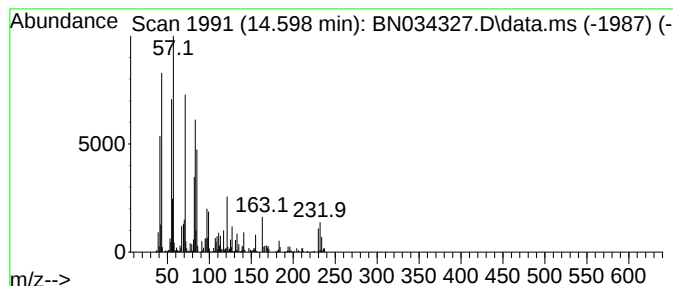
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.598	4.56 ng/ul	592126	Acenaphthene-d10	14.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	53
2			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	52
3			Tritetracontane	605	C43H88	007098-21-7	52
4			Hexacosane	366	C26H54	000630-01-3	46
5			Tridecane	184	C13H28	000629-50-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

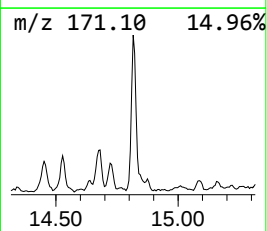
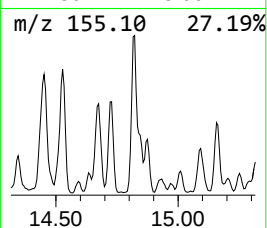
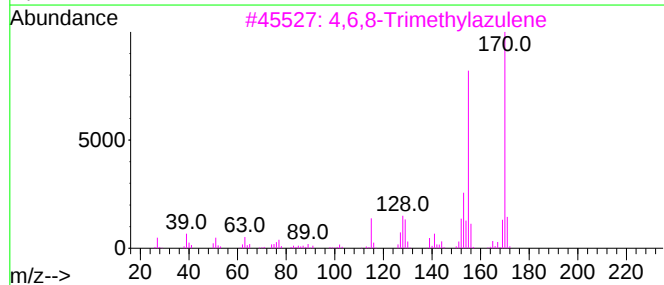
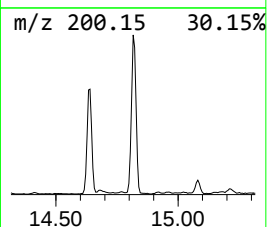
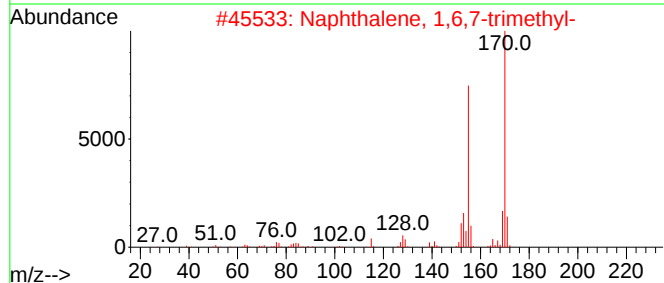
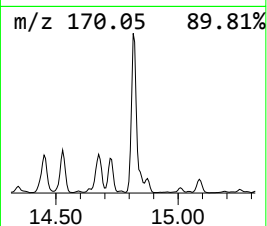
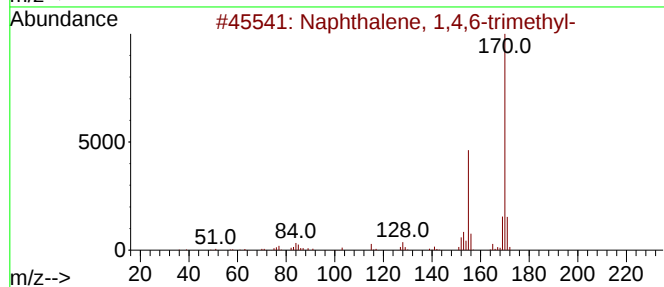
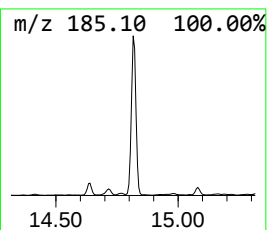
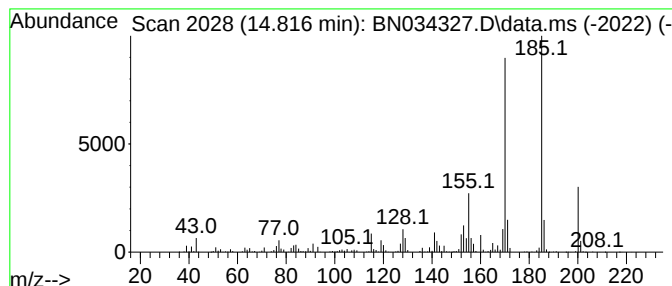
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 Naphthalene, 1,4,6-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.816	16.95 ng/ul	2202570	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
3	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	46
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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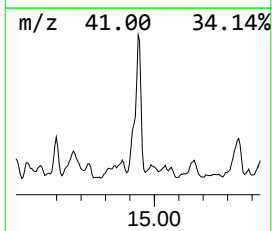
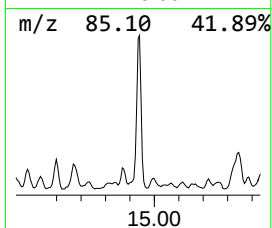
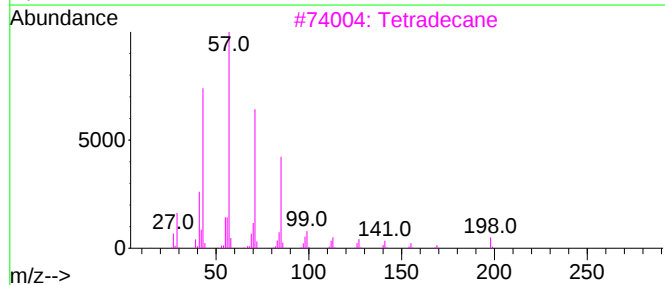
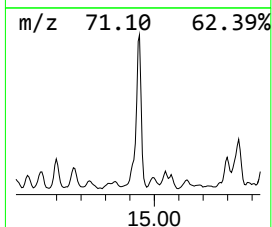
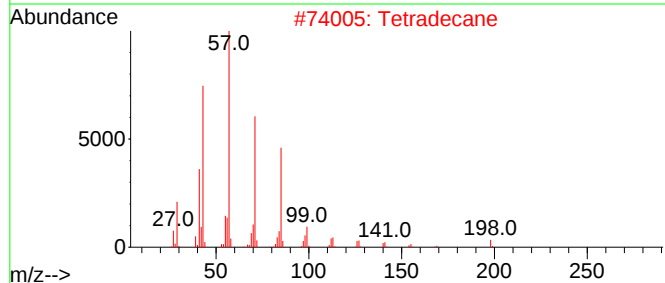
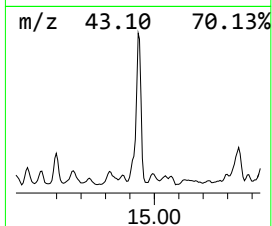
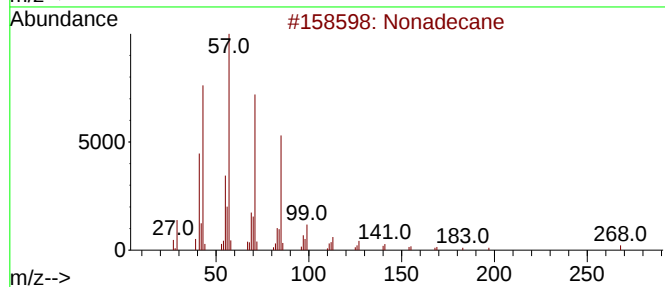
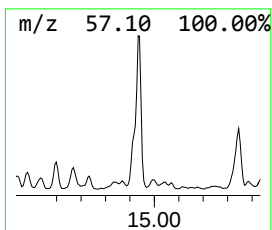
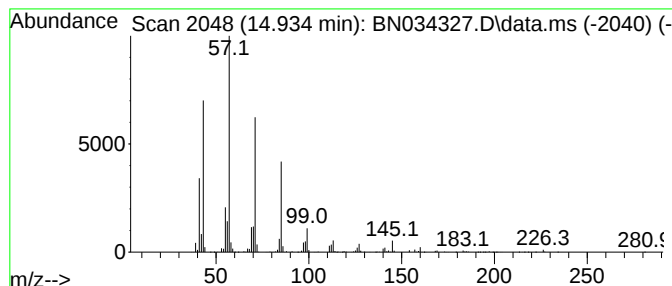
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.934	17.25 ng/ul	2241440	Acenaphthene-d10	14.040

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	87
2		Tetradecane	198	C14H30	000629-59-4	87
3		Tetradecane	198	C14H30	000629-59-4	86
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

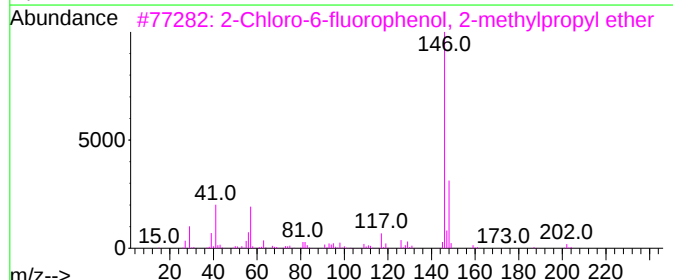
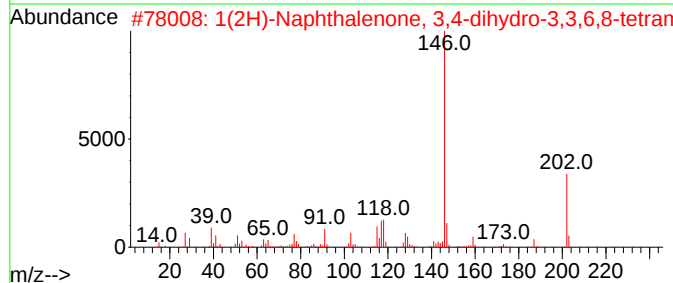
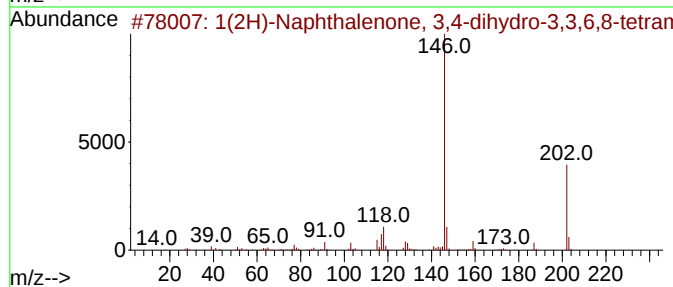
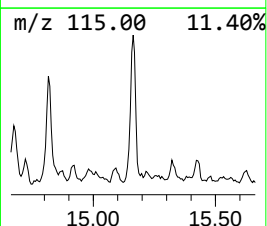
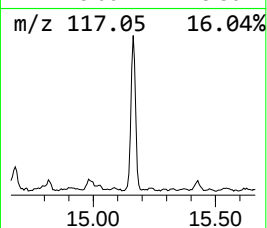
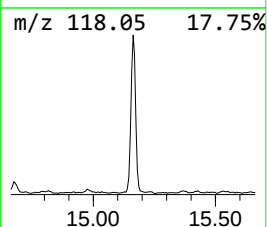
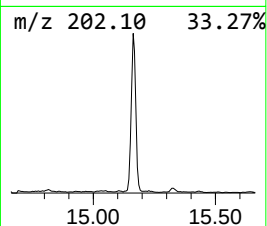
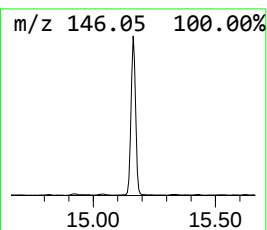
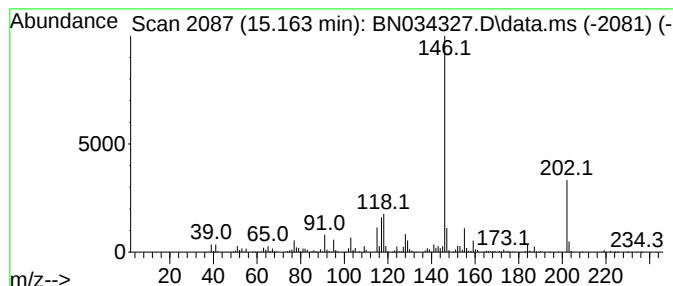
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 64 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.163	11.48 ng/ul	1492110	Acenaphthene-d10	14.040	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	96
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	91
3	2-Chloro-6-fluorophenol, 2-methy...	202	C10H12ClFO	1000395-35-7	64
4	Phthalazin-1-one	146	C8H6N2O	000119-39-1	50
5	2(1H)-Quinazolinone	146	C8H6N2O	007471-58-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
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Misc :
ALS Vial : 36 Sample Multiplier: 1

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ClientSampleId :
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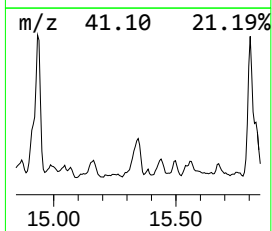
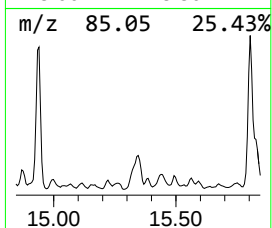
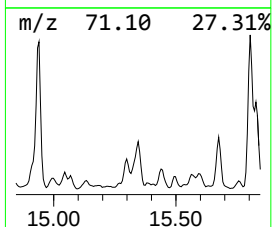
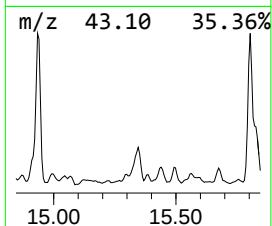
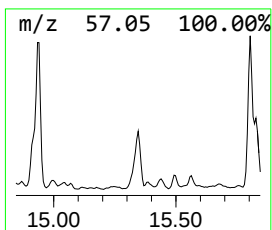
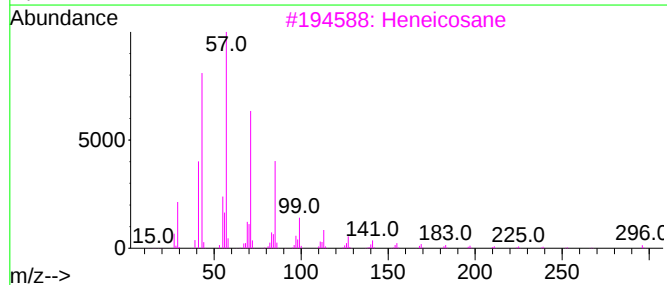
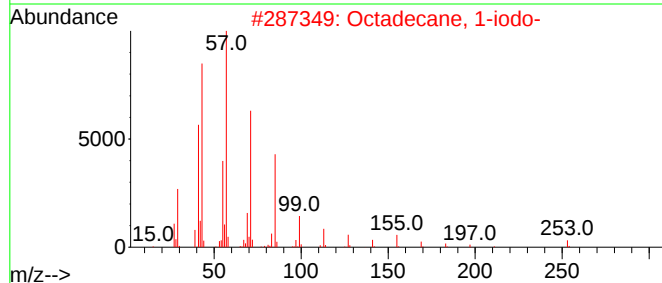
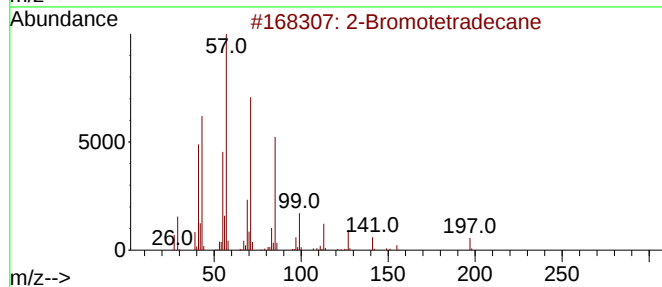
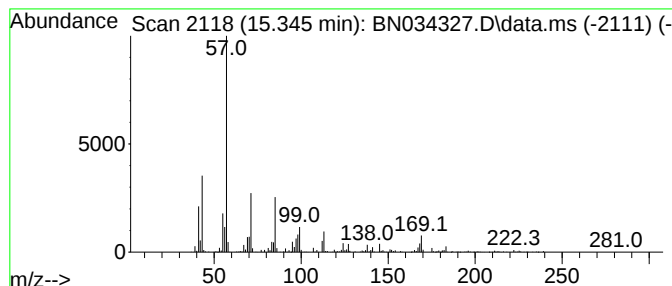
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 2-Bromotetradecane Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	7.78 ng/ul	1011400	Acenaphthene-d10	14.040

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromotetradecane	276	C14H29Br	074036-95-6	52
2		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	50
3		Heneicosane	296	C21H44	000629-94-7	47
4		Octadecane	254	C18H38	000593-45-3	47
5		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

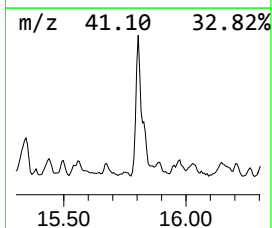
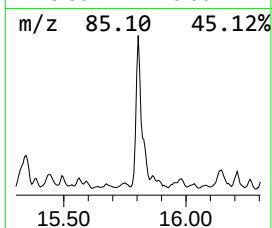
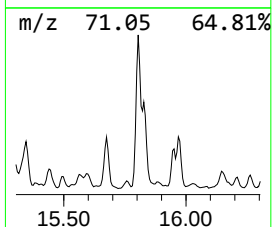
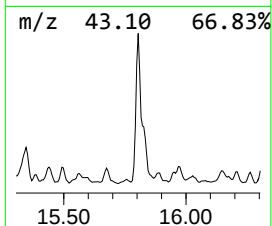
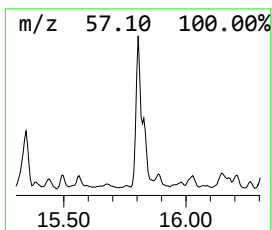
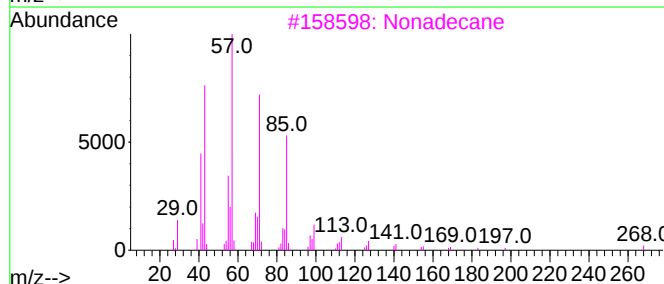
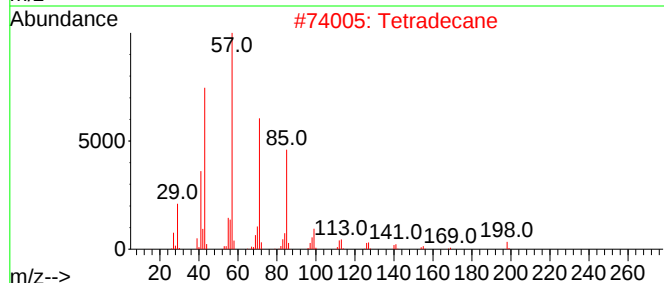
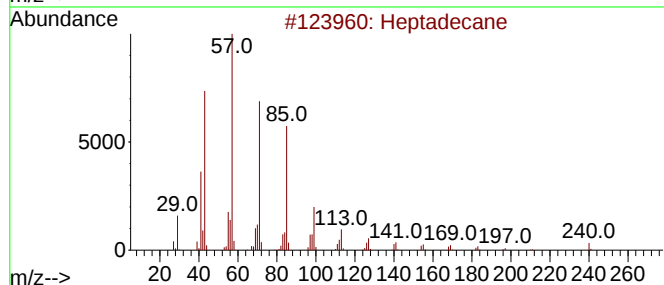
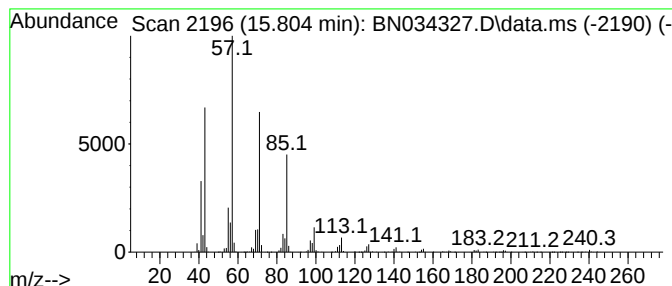
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	12.76 ng/ul	2033210	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Tetradecane	198	C14H30	000629-59-4	91
3		Nonadecane	268	C19H40	000629-92-5	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

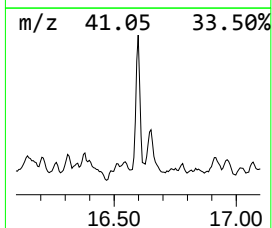
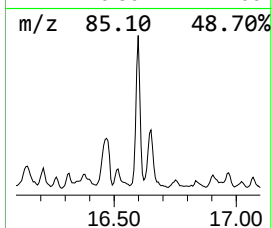
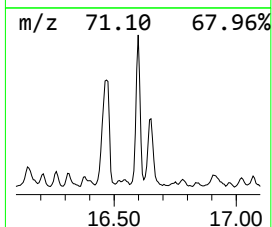
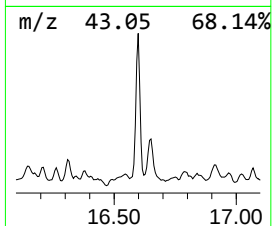
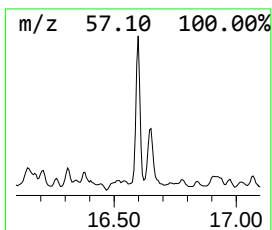
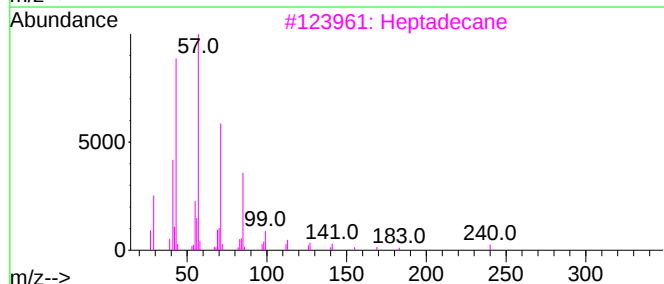
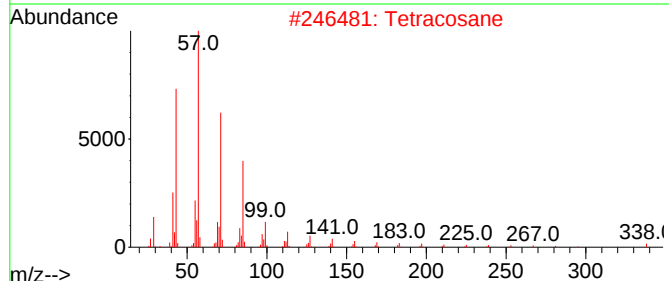
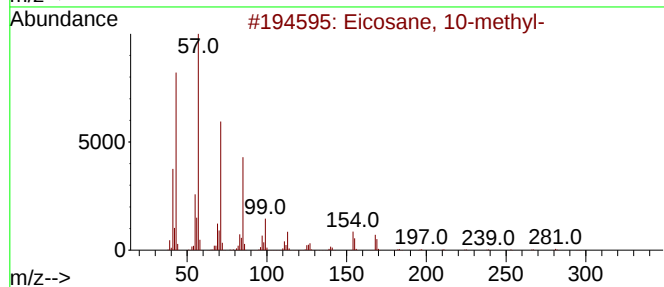
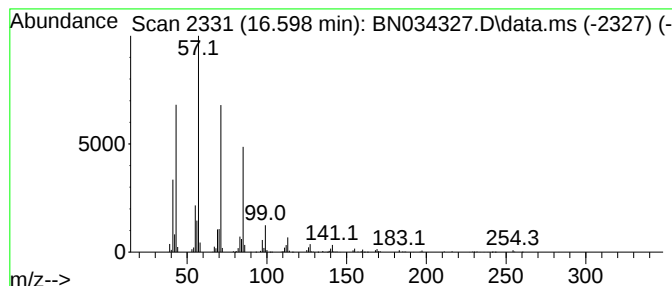
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Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	6.50 ng/ul	1035530	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
2		Tetracosane	338	C24H50	000646-31-1	90
3		Heptadecane	240	C17H36	000629-78-7	90
4		Nonadecane	268	C19H40	000629-92-5	90
5		Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

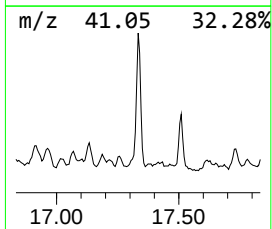
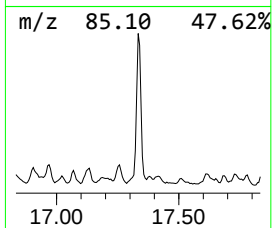
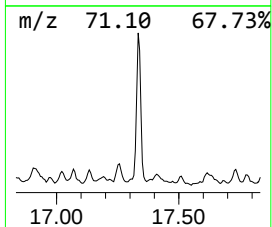
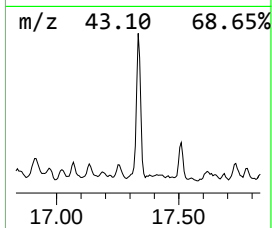
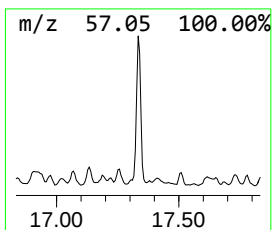
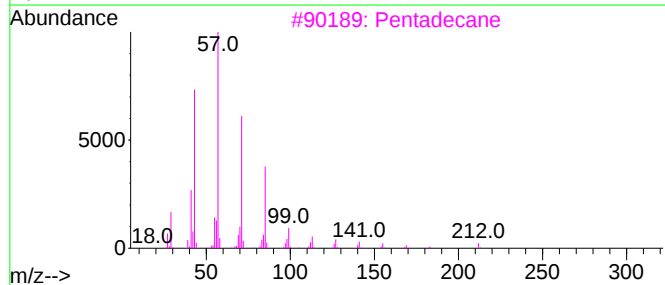
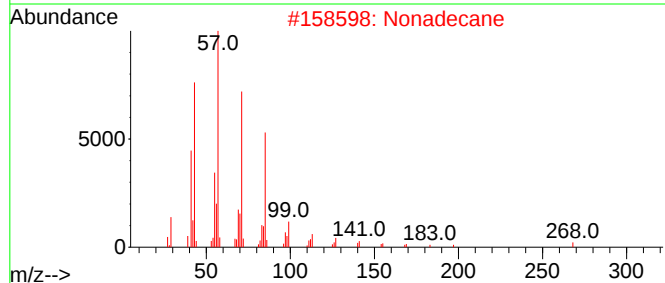
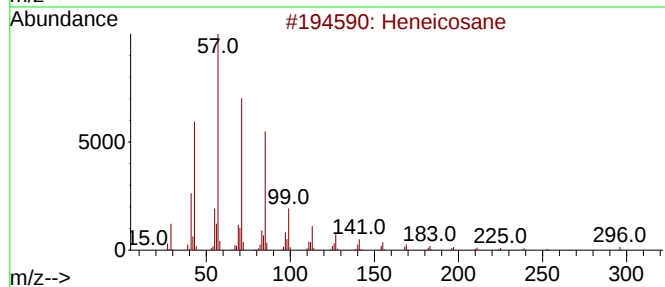
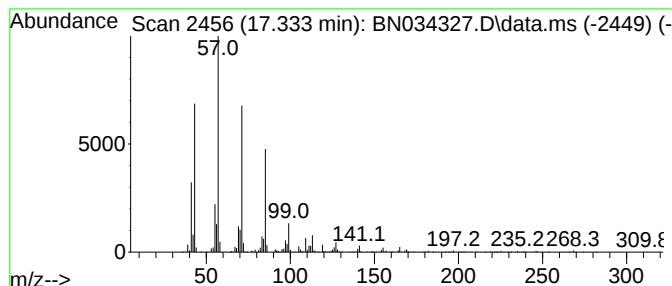
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.333	8.30 ng/ul	1322050	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	87
2			Nonadecane	268	C19H40	000629-92-5	87
3			Pentadecane	212	C15H32	000629-62-9	87
4			Hexadecane	226	C16H34	000544-76-3	86
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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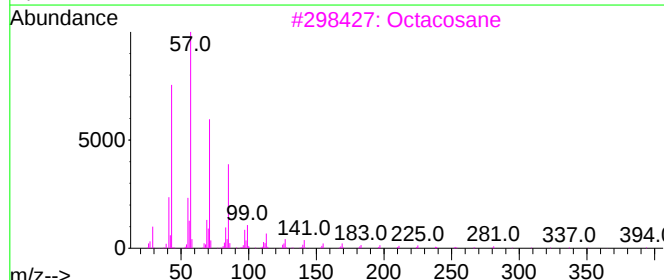
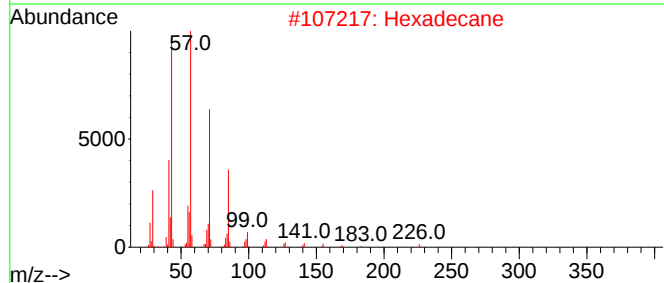
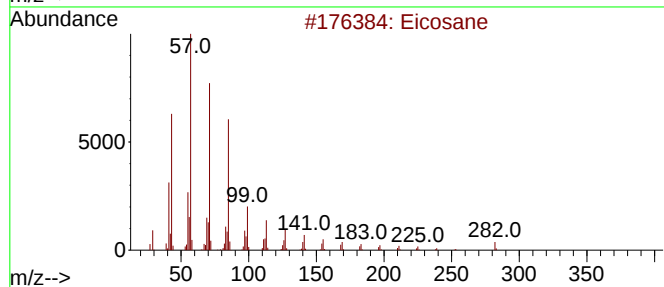
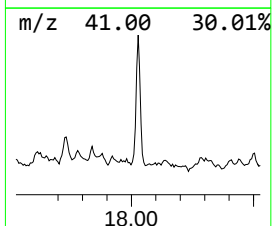
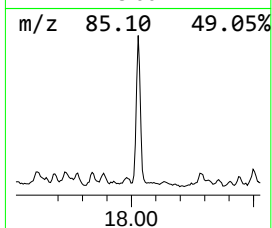
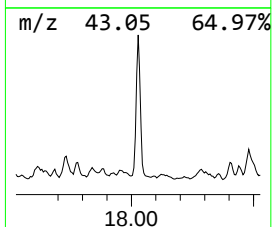
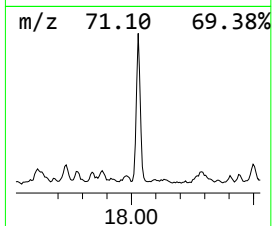
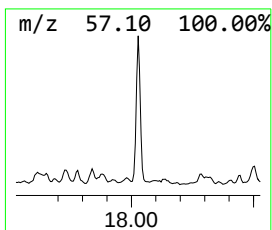
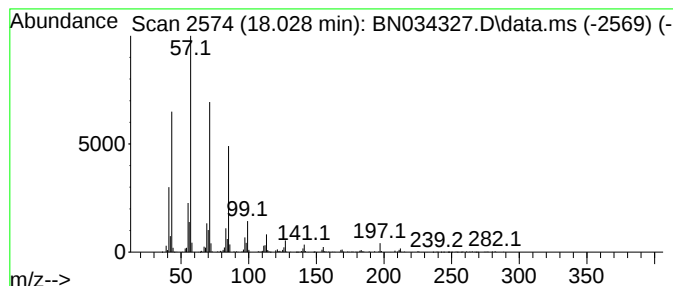
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Quant Title : SVOA CALIBRATION

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

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	5.58 ng/ul	889688	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexadecane	226	C16H34	000544-76-3	94
3			Octacosane	394	C28H58	000630-02-4	91
4			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

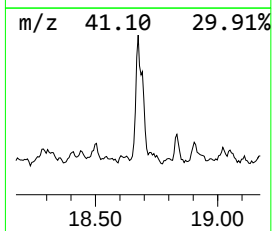
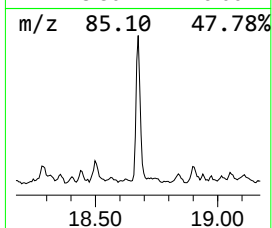
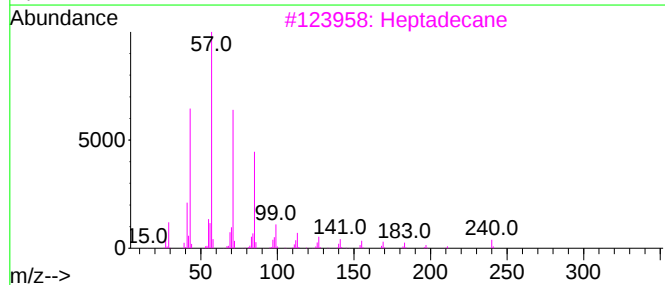
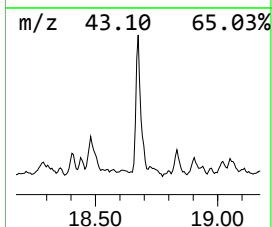
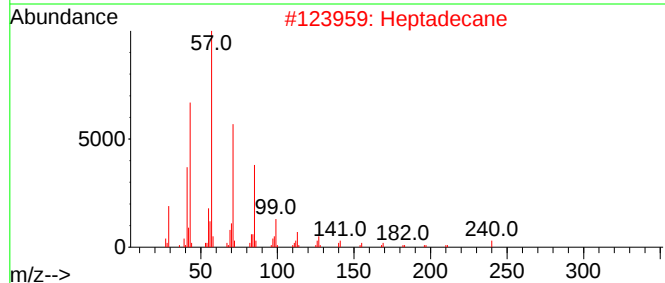
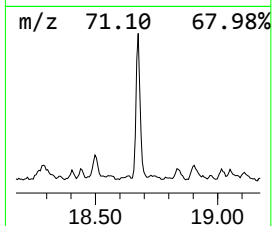
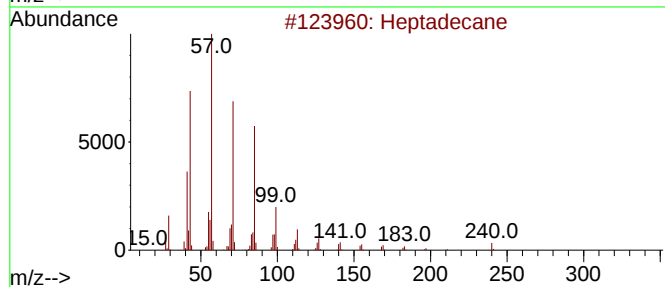
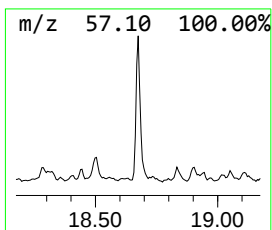
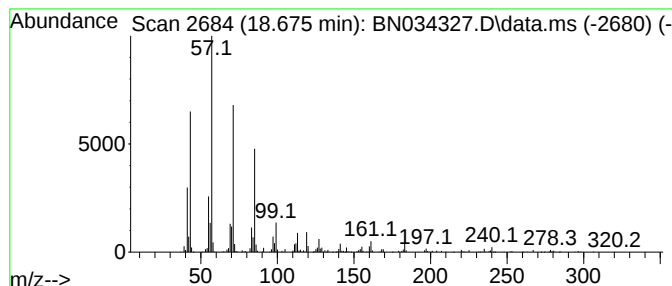
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Quant Title : SVOA CALIBRATION

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

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.674	7.96 ng/ul	1267680	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	96
2			Heptadecane	240	C17H36	000629-78-7	92
3			Heptadecane	240	C17H36	000629-78-7	91
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

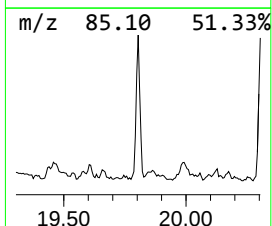
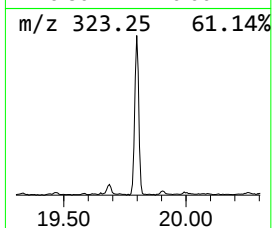
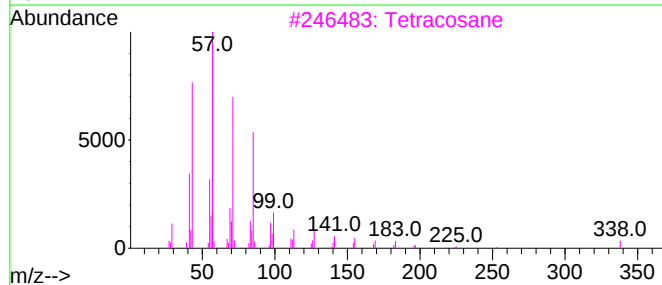
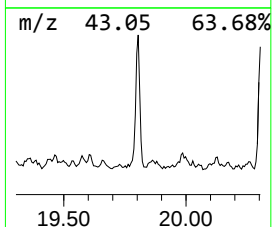
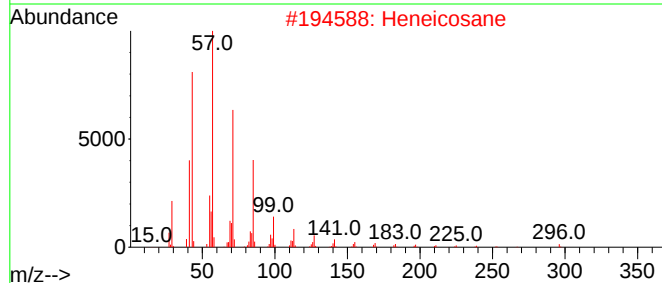
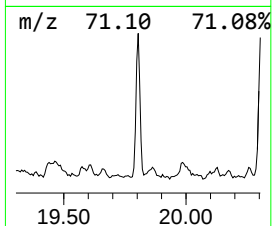
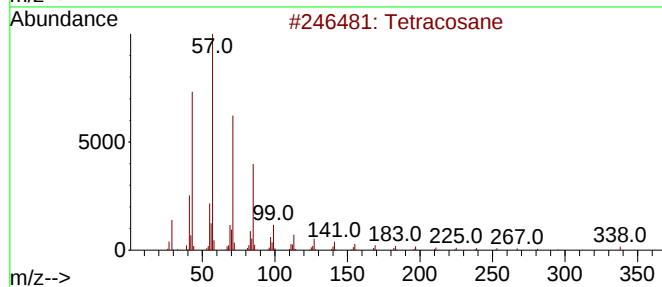
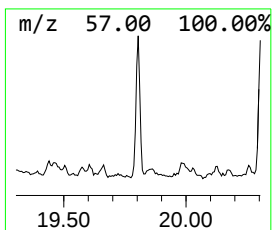
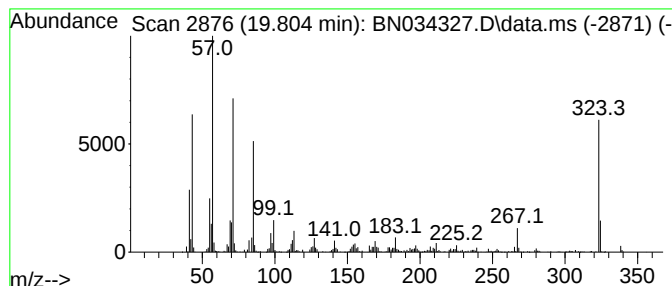
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Quant Title : SVOA CALIBRATION

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

Peak Number 77 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.804	4.90 ng/ul	720528	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Heneicosane	296	C21H44	000629-94-7	96
3			Tetracosane	338	C24H50	000646-31-1	95
4			Nonadecane	268	C19H40	000629-92-5	93
5			Nonadecane	268	C19H40	000629-92-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

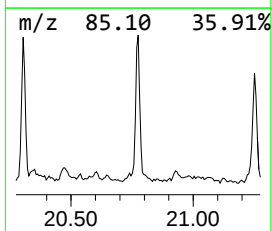
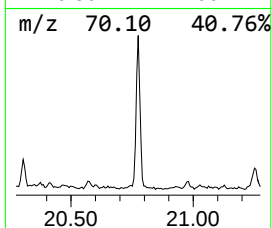
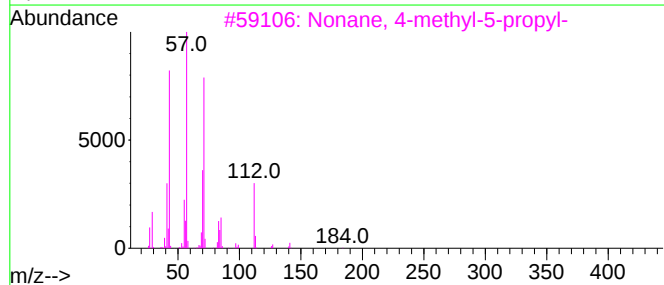
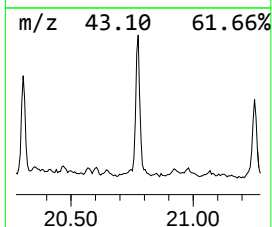
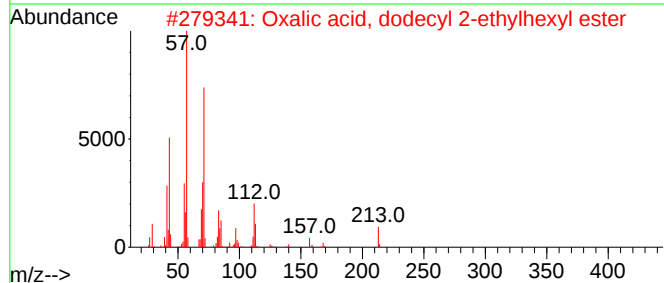
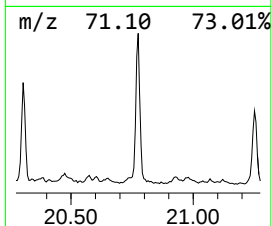
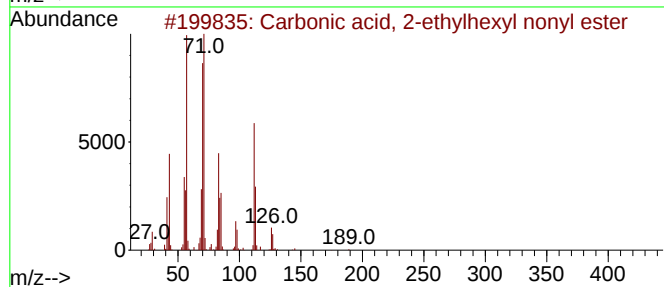
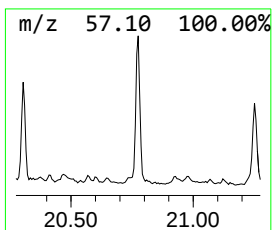
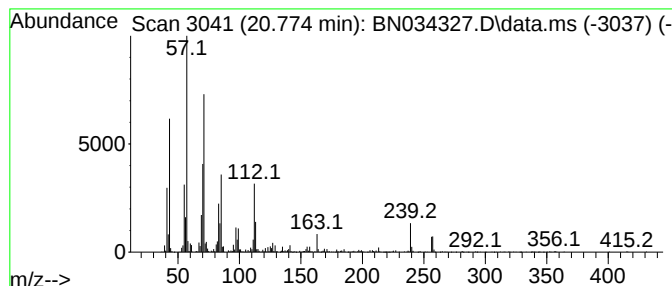
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Quant Title : SVOA CALIBRATION

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

Peak Number 78 Carbonic acid, 2-ethylhexyl... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.774	5.89 ng/ul	866857	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, 2-ethylhexyl nonyl...	300	C18H36O3	1000383-13-6	80
2			Oxalic acid, dodecyl 2-ethylhexy...	370	C22H42O4	1000309-39-5	80
3			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	70
4			Tridecane, 4-methyl-	198	C14H30	026730-12-1	49
5			Tetratetracontane	619	C44H90	007098-22-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034327.D
Acq On : 02 Oct 2024 08:17
Operator : RC/JU
Sample : P4019-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC38DL

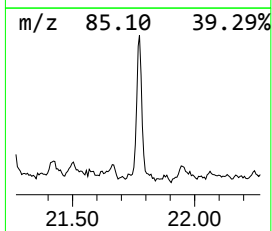
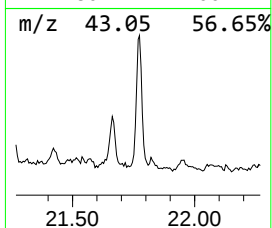
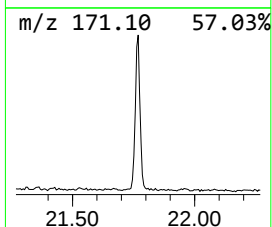
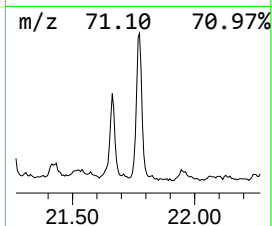
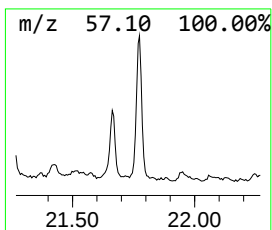
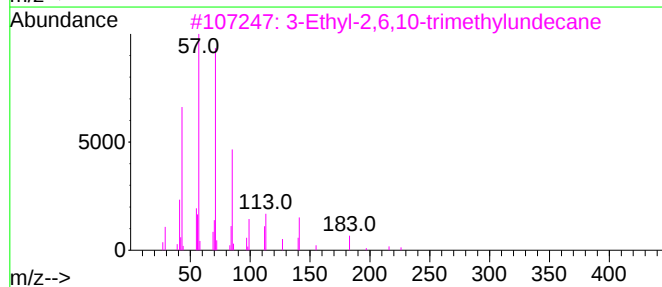
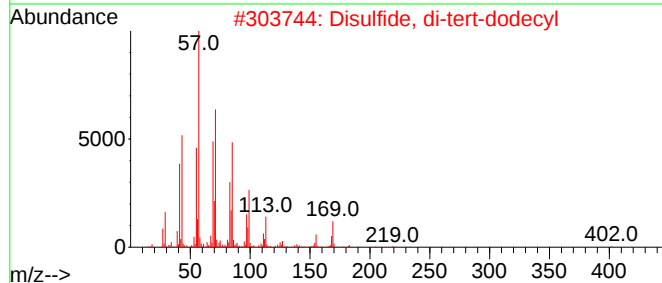
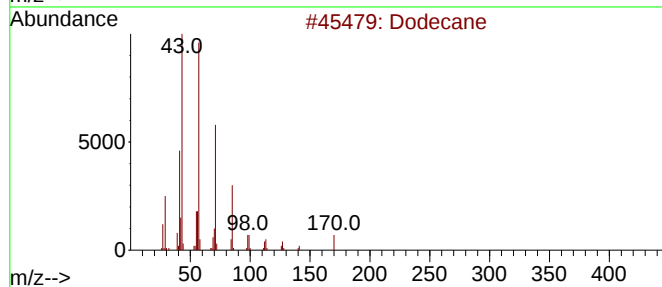
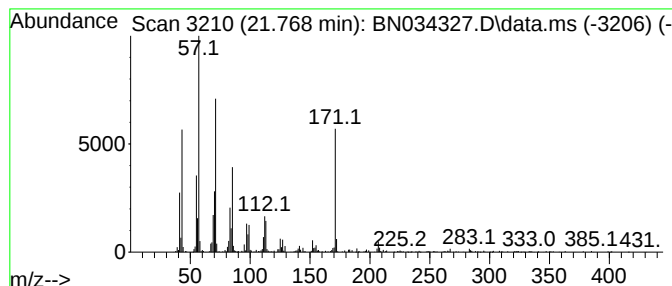
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Quant Title : SVOA CALIBRATION

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

Peak Number 79 (DEL) Alkane: Straight-Chai... Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.769	3.81 ng/ul	561498	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	55
2			Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	55
3			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	53
4			Decane, 2-methyl-	156	C11H24	006975-98-0	53
5			Tetracosane	338	C24H50	000646-31-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034327.D
 Acq On : 02 Oct 2024 08:17
 Operator : RC/JU
 Sample : P4019-02DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC38DL

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	21.3	ng/ul	2445380	1	7.387	2297210	20.0
(DEL) Alkane: S...	5.981	6.2	ng/ul	708218	1	7.387	2297210	20.0
(DEL) Alkane: C...	6.052	6.3	ng/ul	728788	1	7.387	2297210	20.0
Benzene, propyl-	6.381	5.3	ng/ul	603644	1	7.387	2297210	20.0
(DEL) Alkane: S...	6.410	8.7	ng/ul	996530	1	7.387	2297210	20.0
(DEL) Alkane: S...	6.463	10.4	ng/ul	1192040	1	7.387	2297210	20.0
Benzene, 1-ethy...	6.499	11.7	ng/ul	1339510	1	7.387	2297210	20.0
(DEL) Alkane: S...	6.569	18.9	ng/ul	2175490	1	7.387	2297210	20.0
Benzene, 1,2,3-...	6.628	8.6	ng/ul	986958	1	7.387	2297210	20.0
Benzene, 1-ethy...	6.787	10.1	ng/ul	1161670	1	7.387	2297210	20.0
2-Heptanone, 4,...	6.840	9.0	ng/ul	1037280	1	7.387	2297210	20.0
Butanoic acid, ...	6.928	11.6	ng/ul	1333680	1	7.387	2297210	20.0
(DEL) Alkane: S...	7.034	67.9	ng/ul	7799440	1	7.387	2297210	20.0
1-Hexanol, 2-et...	7.469	24.3	ng/ul	2794650	1	7.387	2297210	20.0
o-Cymene	7.528	15.6	ng/ul	1787910	1	7.387	2297210	20.0
D-Limonene	7.616	229.0	ng/ul	26300900	1	7.387	2297210	20.0
(DEL) Alkane: C...	7.675	8.1	ng/ul	933871	1	7.387	2297210	20.0
Benzene, 1,3-di...	7.875	6.3	ng/ul	718825	1	7.387	2297210	20.0
Benzene, 1-meth...	7.928	14.4	ng/ul	1656230	1	7.387	2297210	20.0
(DEL) Alkane: S...	7.981	6.2	ng/ul	710513	1	7.387	2297210	20.0
Benzene, 4-ethy...	8.022	12.1	ng/ul	1385570	1	7.387	2297210	20.0
(DEL) Alkane: S...	8.052	12.4	ng/ul	1427190	1	7.387	2297210	20.0
(DEL) Alkane: S...	8.157	10.3	ng/ul	1183150	1	7.387	2297210	20.0
Benzene, (1-met...	8.181	8.0	ng/ul	917518	1	7.387	2297210	20.0
Benzene, 2-ethy...	8.334	6.8	ng/ul	783332	1	7.387	2297210	20.0
Benzene, 1-meth...	8.381	7.4	ng/ul	849204	1	7.387	2297210	20.0
p-Cymene	8.481	13.3	ng/ul	1532760	1	7.387	2297210	20.0
(DEL) Alkane: S...	8.616	44.4	ng/ul	5101130	1	7.387	2297210	20.0
unknown-01	8.728	10.5	ng/ul	1210170	1	7.387	2297210	20.0
(DEL) Alkane: S...	9.457	2.9	ng/ul	864505	2	10.140	5908070	20.0
unknown-02	10.540	8.3	ng/ul	2462670	2	10.140	5908070	20.0
Benzene, 1,3,5-...	11.257	7.8	ng/ul	2290630	2	10.140	5908070	20.0
(DEL) Alkane: S...	11.604	7.1	ng/ul	2089100	2	10.140	5908070	20.0
unknown-03	12.269	8.1	ng/ul	1052080	3	14.040	2598750	20.0
(DEL) Alkane: S...	12.587	5.5	ng/ul	715833	3	14.040	2598750	20.0
(DEL) Alkane: S...	12.881	15.7	ng/ul	2043500	3	14.040	2598750	20.0
Naphthalene, 2,...	13.193	8.5	ng/ul	1107140	3	14.040	2598750	20.0
Propanoic acid,...	13.316	7.5	ng/ul	974435	3	14.040	2598750	20.0
Naphthalene, 2,...	13.404	8.4	ng/ul	1092270	3	14.040	2598750	20.0
(DEL) Alkane: S...	13.551	8.9	ng/ul	1151300	3	14.040	2598750	20.0
unknown-04	13.692	9.1	ng/ul	1177240	3	14.040	2598750	20.0
(DEL) Alkane: S...	13.975	53.8	ng/ul	6992630	3	14.040	2598750	20.0
unknown-05	14.145	7.4	ng/ul	965461	3	14.040	2598750	20.0
9-Methyl-S-octa...	14.198	18.7	ng/ul	2433920	3	14.040	2598750	20.0
(DEL) Alkane: S...	14.598	4.6	ng/ul	592126	3	14.040	2598750	20.0
Naphthalene, 1,...	14.816	16.9	ng/ul	2202570	3	14.040	2598750	20.0
(DEL) Alkane: S...	14.934	17.3	ng/ul	2241440	3	14.040	2598750	20.0
1(2H)-Naphthale...	15.163	11.5	ng/ul	1492110	3	14.040	2598750	20.0
2-Bromotetradecane	15.345	7.8	ng/ul	1011400	3	14.040	2598750	20.0
(DEL) Alkane: S...	15.804	12.8	ng/ul	2033210	4	16.798	3186210	20.0
(DEL) Alkane: S...	16.598	6.5	ng/ul	1035530	4	16.798	3186210	20.0
(DEL) Alkane: S...	17.333	8.3	ng/ul	1322050	4	16.798	3186210	20.0

(DEL) Alkane: S...	18.028	5.6	ng/ul	889688	4	16.798	3186210	20.0
(DEL) Alkane: S...	18.674	8.0	ng/ul	1267680	4	16.798	3186210	20.0
(DEL) Alkane: S...	19.804	4.9	ng/ul	720528	5	21.027	2943890	20.0
Carbonic acid, ...	20.774	5.9	ng/ul	866857	5	21.027	2943890	20.0
(DEL) Alkane: S...	21.769	3.8	ng/ul	561498	5	21.027	2943890	20.0

Instrument :

BNA_N

ClientSampleId :

DDC38DL