

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034367.D
 Acq On : 03 Oct 2024 12:35
 Operator : RC/JU
 Sample : P4016-18DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC23DL

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: BN034367.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	443	rVB2	2718765	4061531	9.50%	1.564%
2	5.699	471	478	484	rBV2	455740	872665	2.04%	0.336%
3	5.763	484	489	493	rBV	1086310	1673133	3.91%	0.644%
4	5.905	507	513	520	rBV4	554906	1072938	2.51%	0.413%
5	5.975	520	525	530	rBV	903588	1318386	3.08%	0.508%
6	6.046	530	537	541	rBV3	622656	1383018	3.23%	0.532%
7	6.081	541	543	549	rVB	577246	816151	1.91%	0.314%
8	6.310	574	582	587	rBV2	410990	980727	2.29%	0.378%
9	6.375	587	593	595	rBV2	640726	1165874	2.73%	0.449%
10	6.405	595	598	603	rVB	1207131	1643393	3.84%	0.633%
11	6.463	603	608	610	rBV	1475426	2073139	4.85%	0.798%
12	6.493	610	613	617	rVB	1168944	1522400	3.56%	0.586%
13	6.563	617	625	631	rVB4	1719855	3651321	8.54%	1.406%
14	6.628	631	636	641	rVB	911924	1326898	3.10%	0.511%
15	6.781	657	662	667	rBV	992471	1561463	3.65%	0.601%
16	6.834	667	671	676	rBV	966561	1541252	3.60%	0.593%
17	7.034	698	705	714	rBV2	7708308	12949396	30.28%	4.986%
18	7.375	757	763	769	rVB2	2124758	3391369	7.93%	1.306%
19	7.463	773	778	782	rVV	1915907	2918506	6.82%	1.124%
20	7.499	782	784	792	rVB2	811227	1110738	2.60%	0.428%
21	7.663	807	812	820	rVB5	756252	2101593	4.91%	0.809%
22	7.816	833	838	843	rBV3	485433	868927	2.03%	0.335%
23	7.869	843	847	851	rBV3	696496	1087085	2.54%	0.419%
24	7.922	851	856	862	rVB3	1845814	3039858	7.11%	1.170%
25	7.981	862	866	869	rBV	1036069	1460926	3.42%	0.562%
26	8.022	869	873	875	rBV2	1217489	1744225	4.08%	0.672%
27	8.052	875	878	889	rVB	1624116	2777301	6.49%	1.069%
28	8.152	889	895	898	rBV	1435009	2346427	5.49%	0.903%
29	8.328	920	925	929	rBV	811539	1209086	2.83%	0.466%
30	8.375	929	933	940	rVB	873026	1340749	3.14%	0.516%
31	8.475	940	950	960	rBV2	1177877	2876492	6.73%	1.107%
32	8.616	968	974	981	rVB	6299732	9669658	22.61%	3.723%
33	8.722	981	992	999	rBV7	924100	2723123	6.37%	1.048%
34	8.804	999	1006	1010	rBV3	597566	1207784	2.82%	0.465%
35	9.051	1045	1048	1055	rVB2	562173	1088166	2.54%	0.419%
36	9.169	1060	1068	1074	rVB	570285	1078099	2.52%	0.415%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
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37	9.251	1074	1082	1085	rBV5	422504	1056875	2.47%	0.407%
38	9.310	1085	1092	1096	rBV3	621201	1275848	2.98%	0.491%
39	9.451	1106	1116	1122	rVB	839519	1996359	4.67%	0.769%
40	9.516	1122	1127	1131	rBV2	623244	1075337	2.51%	0.414%
41	9.598	1137	1141	1144	rBV	677293	996675	2.33%	0.384%
42	9.704	1155	1159	1163	rVV2	563046	800909	1.87%	0.308%
43	9.851	1178	1184	1189	rBV2	848664	1350511	3.16%	0.520%
44	10.051	1209	1218	1223	rBV6	349074	853162	1.99%	0.328%
45	10.146	1223	1234	1239	rBV3	4231845	9337227	21.83%	3.595%
46	10.281	1251	1257	1262	rBV3	1497616	2465425	5.77%	0.949%
47	10.328	1262	1265	1269	rVV	643482	824615	1.93%	0.317%
48	10.540	1294	1301	1314	rBV	2753234	4536000	10.61%	1.746%
49	10.669	1314	1323	1329	rBV	1076520	2126666	4.97%	0.819%
50	11.193	1405	1412	1417	rBV2	1447605	2734196	6.39%	1.053%
51	11.251	1417	1422	1429	rVB2	1524563	2520827	5.89%	0.971%
52	11.428	1443	1452	1458	rBV2	1368068	2268881	5.31%	0.874%
53	11.598	1472	1481	1484	rBV	2240682	3868321	9.05%	1.489%
54	11.634	1484	1487	1492	rVV	1396133	1997284	4.67%	0.769%
55	11.810	1513	1517	1521	rVV	977420	1681599	3.93%	0.647%
56	11.857	1521	1525	1534	rVB	2042926	2923187	6.84%	1.125%
57	12.022	1547	1553	1561	rBV2	777806	1881158	4.40%	0.724%
58	12.263	1588	1594	1597	rVV2	569846	1126851	2.63%	0.434%
59	12.363	1606	1611	1617	rVV6	443377	915475	2.14%	0.352%
60	12.440	1620	1624	1631	rVV	561036	916970	2.14%	0.353%
61	12.581	1643	1648	1657	rVB3	790918	1405131	3.29%	0.541%
62	12.792	1674	1684	1690	rBV6	288775	887812	2.08%	0.342%
63	12.881	1690	1699	1705	rBV	2383110	4008567	9.37%	1.543%
64	13.192	1745	1752	1758	rBV4	718774	2030893	4.75%	0.782%
65	13.351	1775	1779	1783	rVV	885897	1387868	3.25%	0.534%
66	13.404	1783	1788	1793	rVV4	994589	1794924	4.20%	0.691%
67	13.551	1803	1813	1816	rBV3	925295	2049382	4.79%	0.789%
68	13.692	1829	1837	1840	rBV4	831191	1704847	3.99%	0.656%
69	13.975	1880	1885	1889	rBV	5216809	6465694	15.12%	2.489%
70	14.034	1889	1895	1901	rVV	1744421	2861838	6.69%	1.102%
71	14.145	1909	1914	1918	rVB4	987785	1341498	3.14%	0.516%
72	14.198	1918	1923	1927	rVB	1936530	2653108	6.20%	1.021%
73	14.275	1927	1936	1940	rBV4	518843	1572967	3.68%	0.606%
74	14.439	1957	1964	1968	rBV5	469986	1037773	2.43%	0.400%
75	14.528	1975	1979	1984	rVB2	548685	795782	1.86%	0.306%
76	14.598	1986	1991	1994	rBV	837758	1148181	2.68%	0.442%

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

77	14.675	1999	2004	2009	rVV3	3284346	5014129	11.72%	1.930%
78	14.816	2023	2028	2035	rBV	2012540	3210651	7.51%	1.236%
79	14.933	2040	2048	2053	rBV	2618329	3724130	8.71%	1.434%
80	15.163	2081	2087	2091	rBV3	643667	1161737	2.72%	0.447%
81	15.345	2110	2118	2123	rBV2	831757	1802584	4.22%	0.694%
82	15.428	2128	2132	2138	rVB4	423316	781072	1.83%	0.301%
83	15.698	2171	2178	2184	rBV3	835472	1475946	3.45%	0.568%
84	15.804	2190	2196	2198	rBV	2443239	3581883	8.38%	1.379%
85	15.975	2218	2225	2227	rBV2	381987	809849	1.89%	0.312%
86	16.151	2249	2255	2261	rVB7	380517	1005191	2.35%	0.387%
87	16.475	2301	2310	2315	rBV	19524429	42765312	100.00%	16.465%
88	16.592	2326	2330	2334	rBV	1983809	2638757	6.17%	1.016%
89	16.645	2336	2339	2349	rVB	957112	1639947	3.83%	0.631%
90	16.798	2360	2365	2369	rBV	1876086	2731224	6.39%	1.052%
91	17.333	2452	2456	2460	rVV	1906578	2277481	5.33%	0.877%
92	17.510	2482	2486	2495	rVB2	1244788	1815359	4.24%	0.699%
93	18.027	2569	2574	2578	rBV	1474878	1765416	4.13%	0.680%
94	18.674	2678	2684	2686	rBV	1180217	1893367	4.43%	0.729%
95	19.263	2780	2784	2789	rVB	787952	906503	2.12%	0.349%
96	19.798	2871	2875	2881	rBV	806351	995250	2.33%	0.383%
97	20.774	3037	3041	3051	rVB	1292377	1630197	3.81%	0.628%
98	21.027	3079	3084	3093	rBV2	2162238	3017514	7.06%	1.162%
99	21.774	3206	3211	3217	rVB2	596928	1001268	2.34%	0.385%
100	23.739	3537	3545	3552	rBV	1645408	3757741	8.79%	1.447%

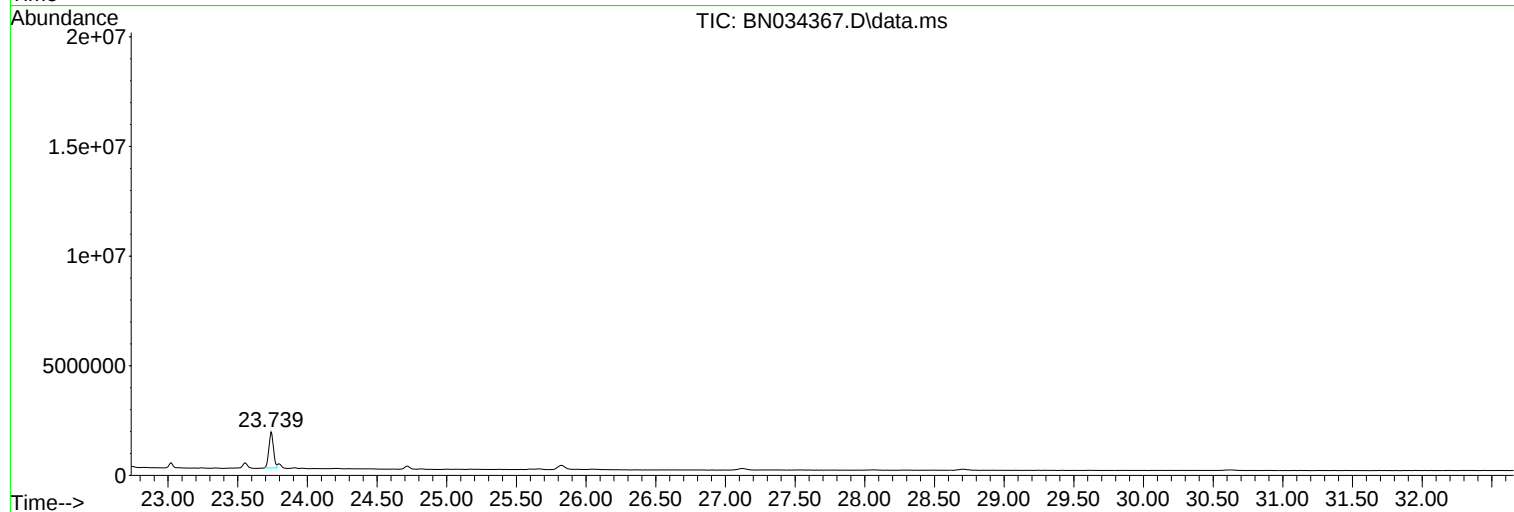
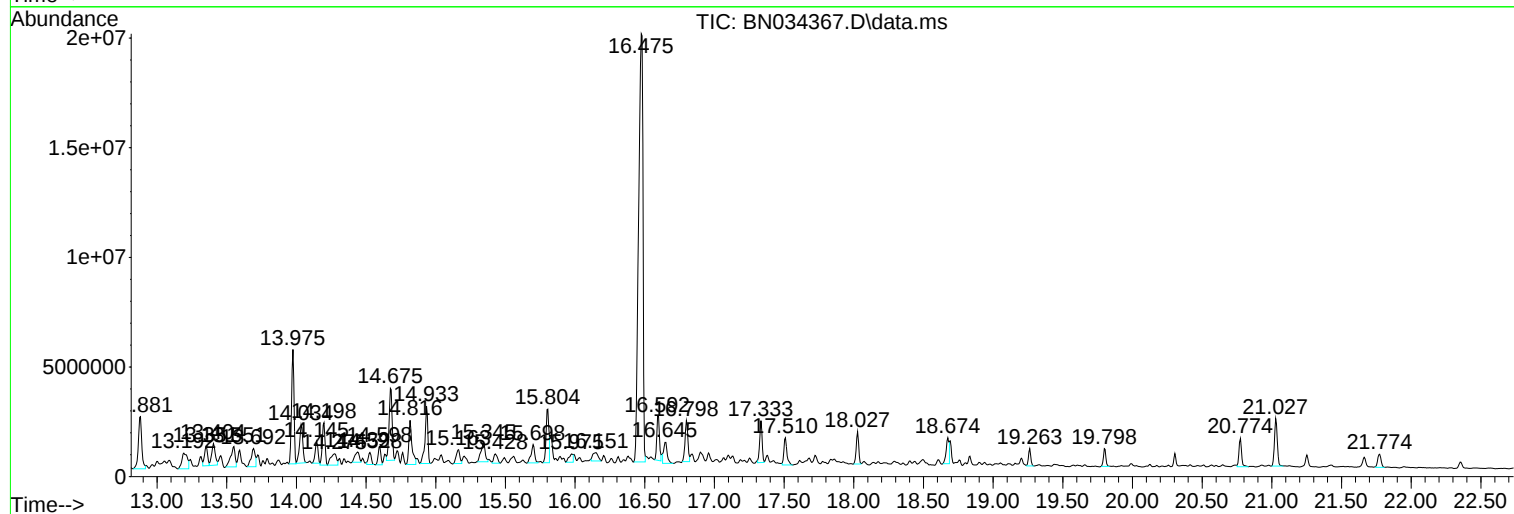
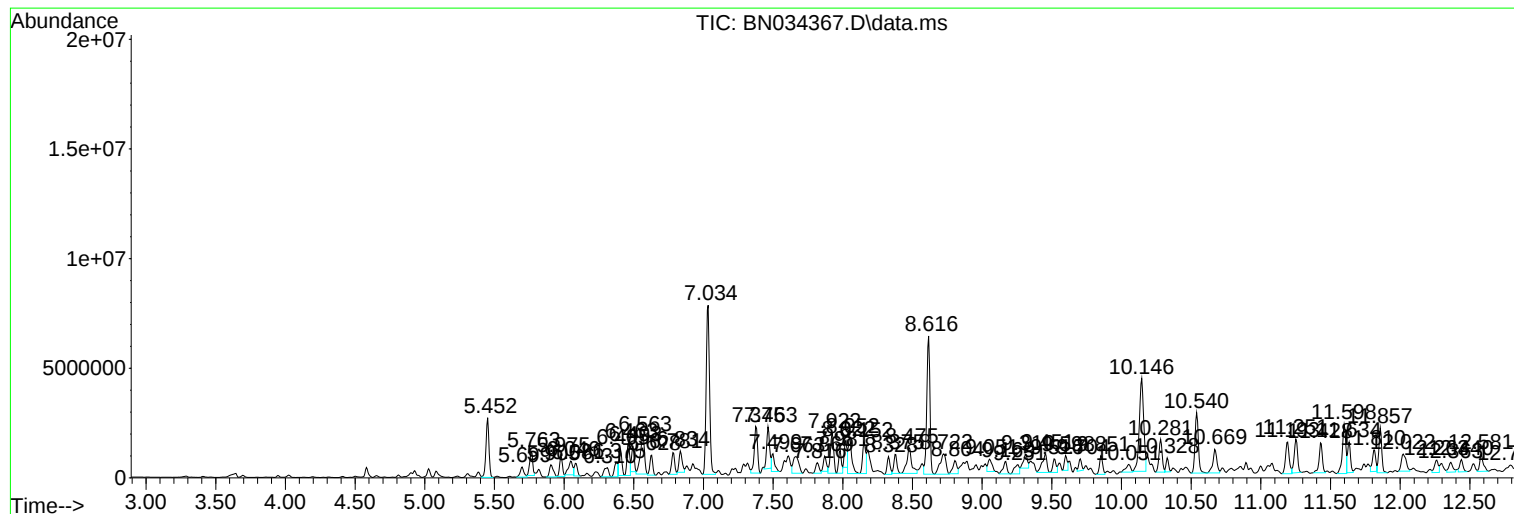
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ALS Vial : 36 Sample Multiplier: 1

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

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



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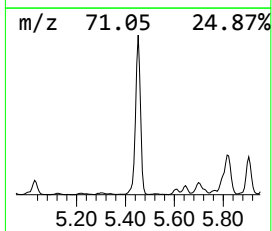
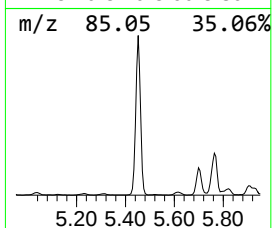
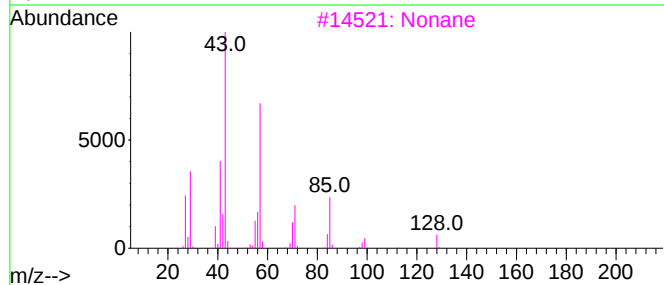
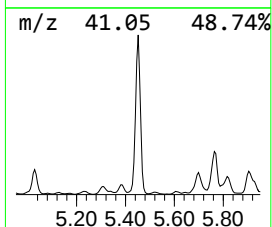
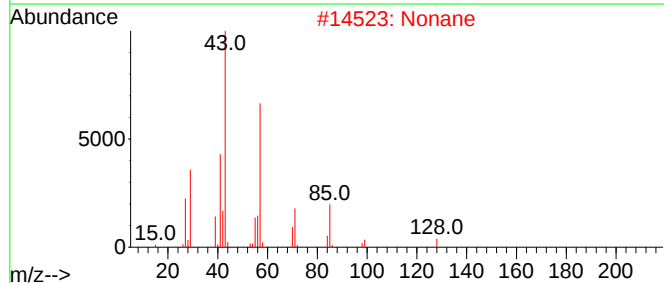
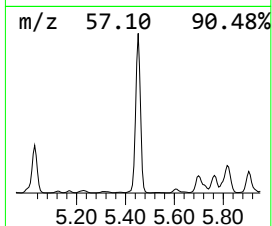
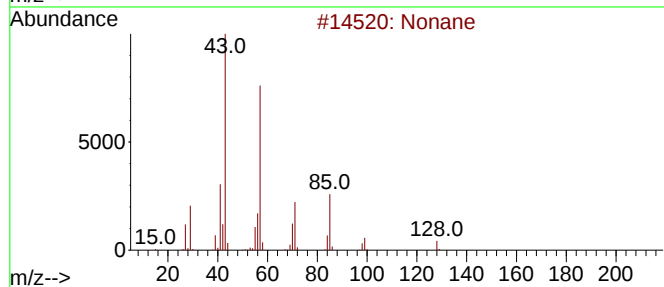
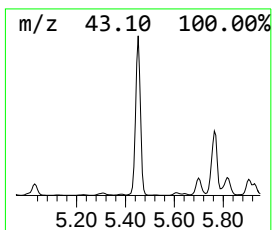
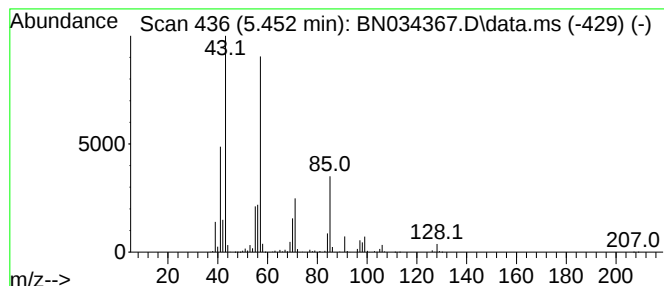
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.452	23.95 ng/ul	4061530	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	94
2	Nonane			128	C9H20	000111-84-2	94
3	Nonane			128	C9H20	000111-84-2	86
4	Nonane			128	C9H20	000111-84-2	83
5	Octane			114	C8H18	000111-65-9	58



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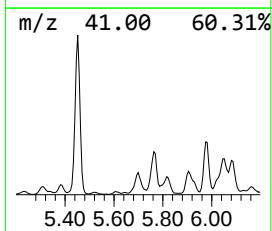
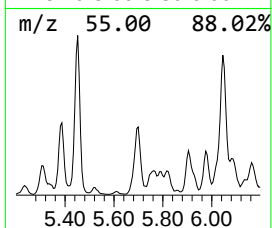
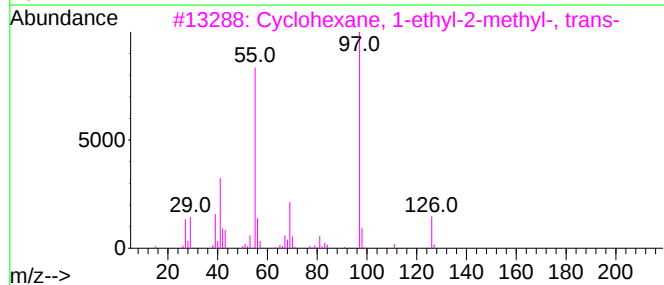
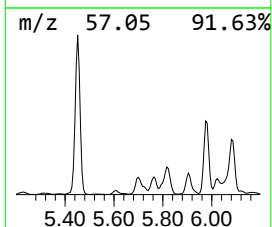
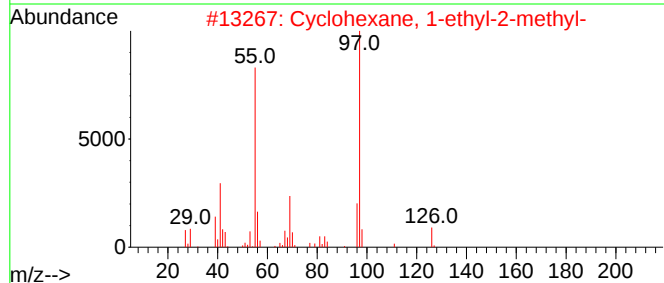
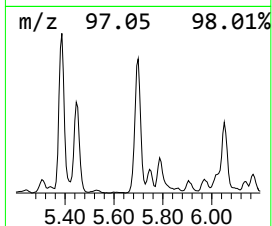
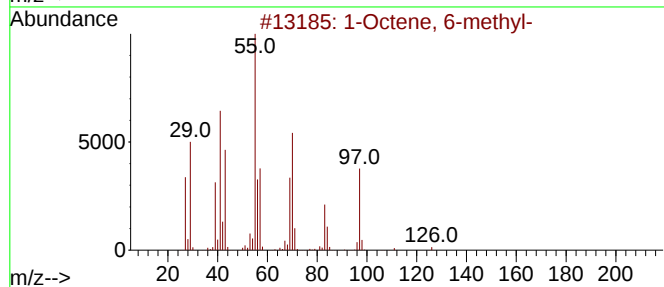
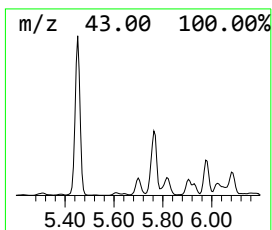
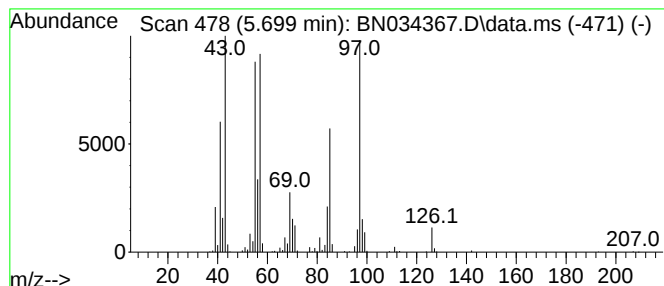
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.699	5.15 ng/ul	872665	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octene, 6-methyl-	126	C9H18	013151-10-5	62
2			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	49
3			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	46
4			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	43
5			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	43



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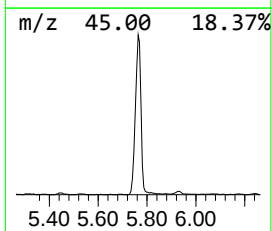
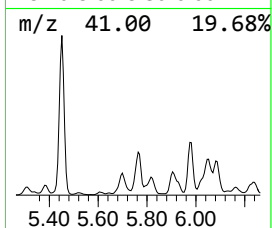
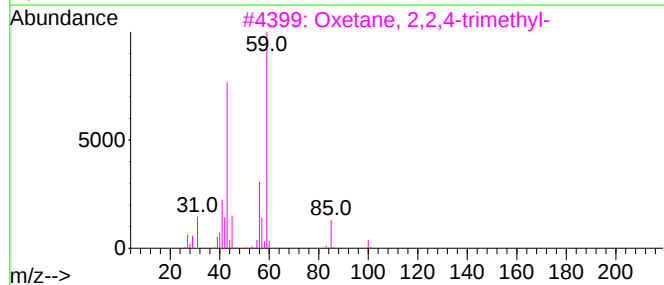
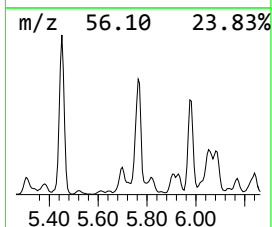
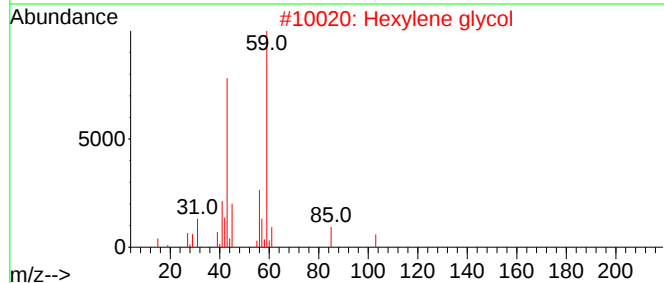
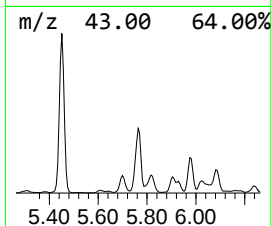
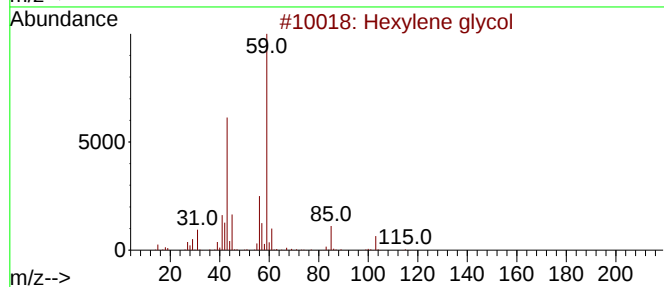
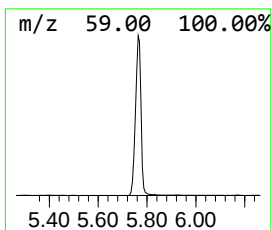
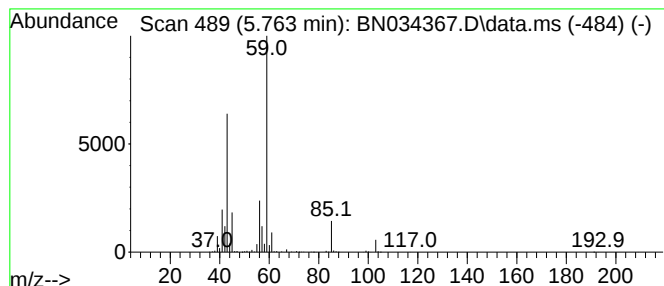
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexylene glycol Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.763	9.87 ng/ul	1673130	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	90
2			Hexylene glycol	118	C6H14O2	000107-41-5	90
3			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	78
4			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	59
5			Hexylene glycol	118	C6H14O2	000107-41-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

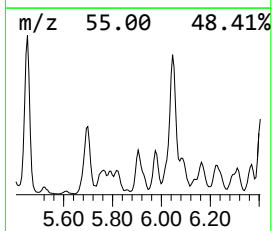
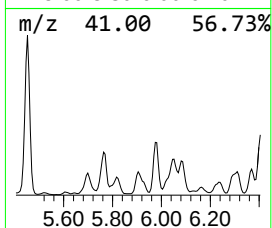
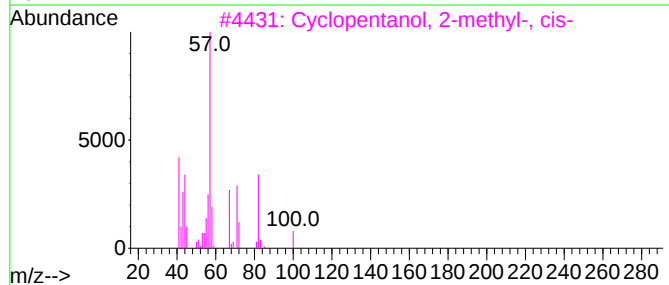
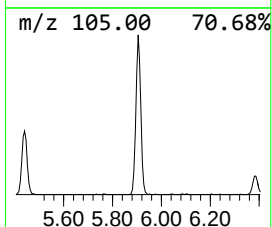
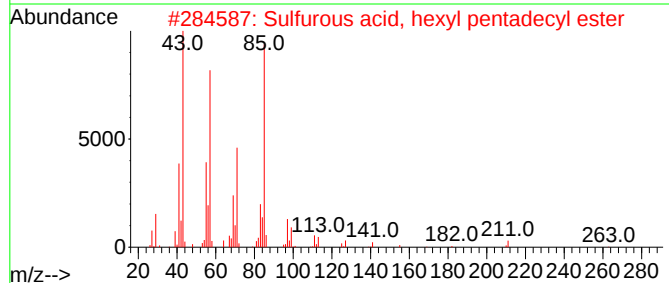
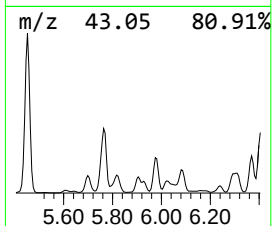
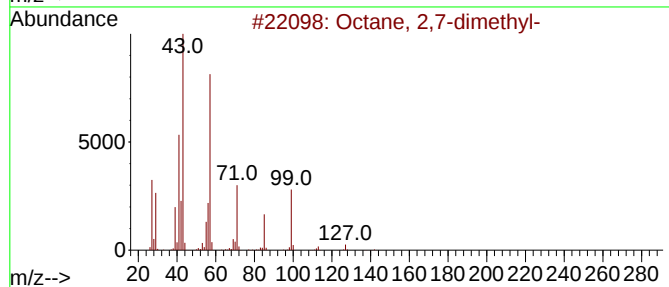
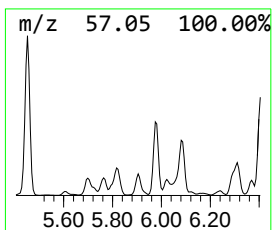
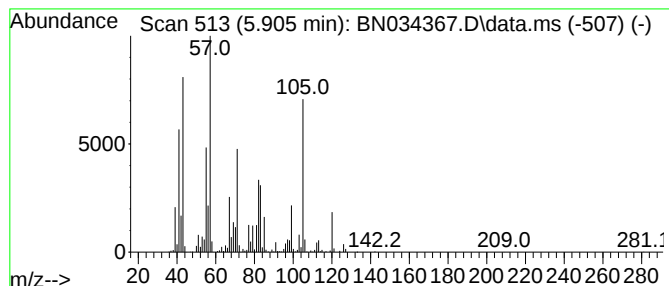
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	6.33 ng/ul	1072940	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	47
2			Sulfurous acid, hexyl pentadecyl...	376	C21H44O3S	1000309-13-7	47
3			Cyclopentanol, 2-methyl-, cis-	100	C6H12O	025144-05-2	43
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	43
5			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

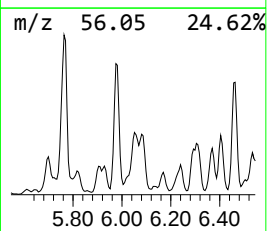
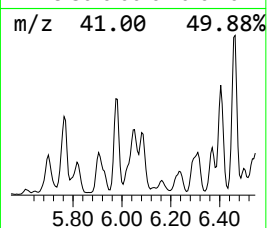
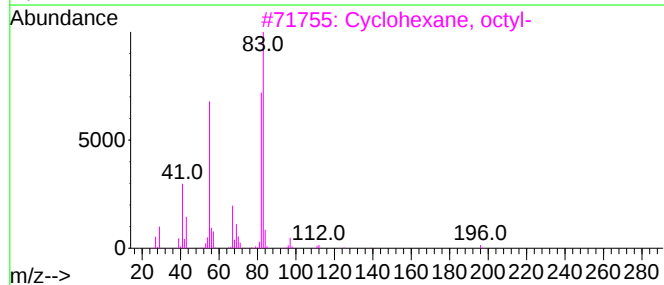
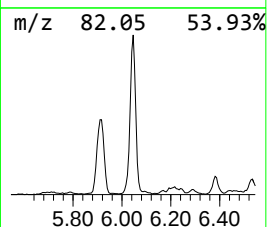
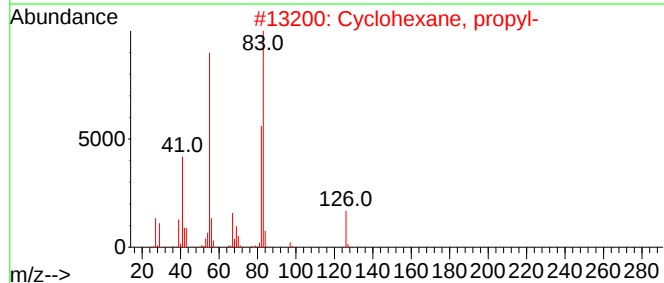
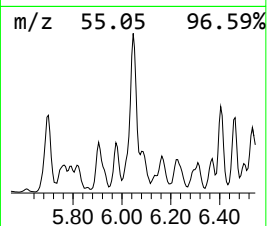
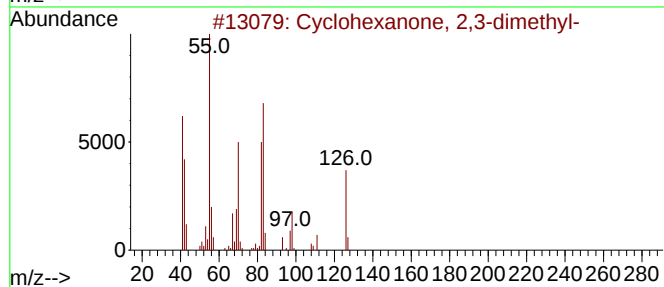
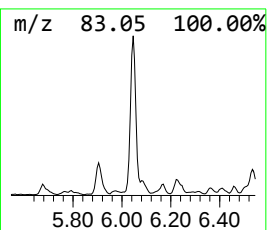
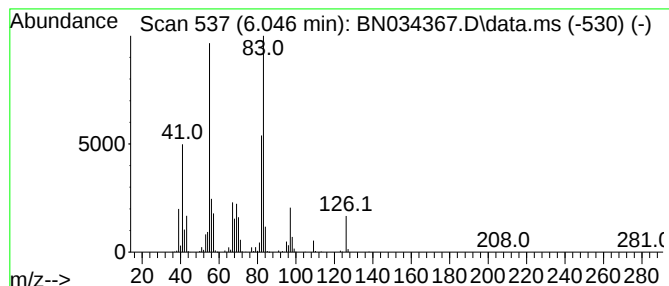
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclohexanone, 2,3-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.046	8.16 ng/ul	1383020	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	80
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

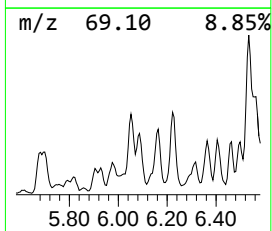
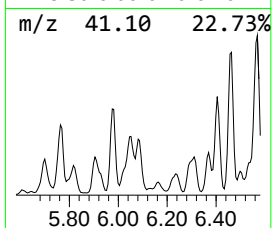
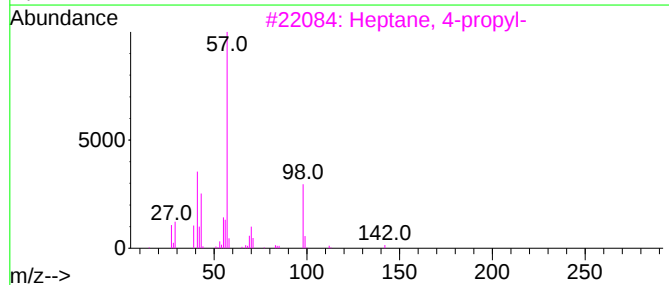
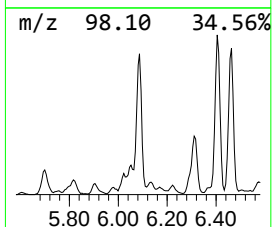
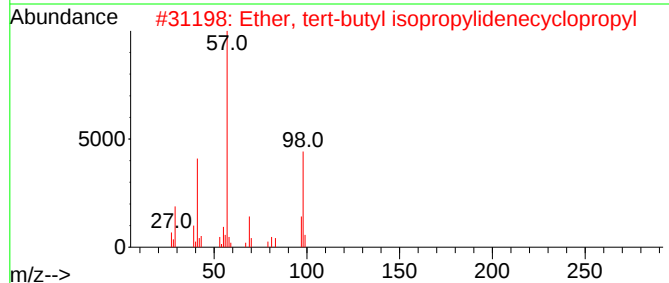
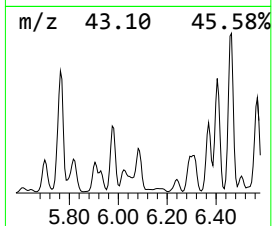
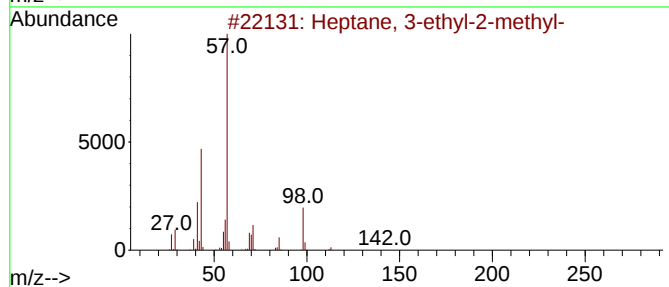
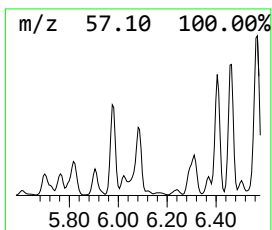
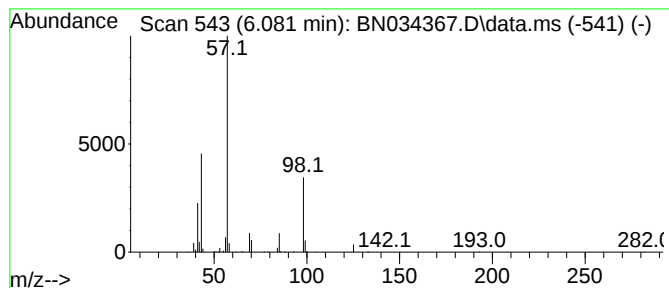
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.081	4.81 ng/ul	816151	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	59
3			Heptane, 4-propyl-	142	C10H22	003178-29-8	45
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	45
5			Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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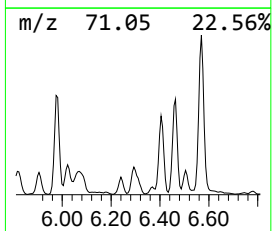
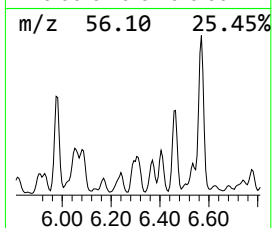
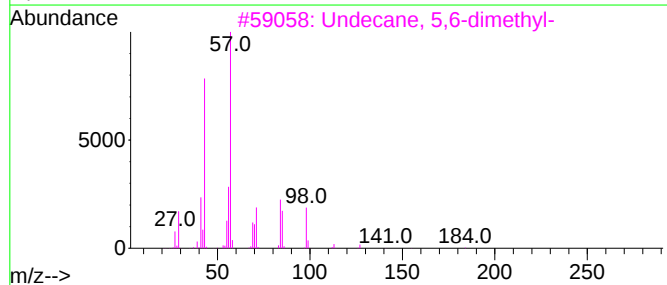
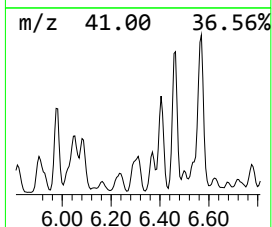
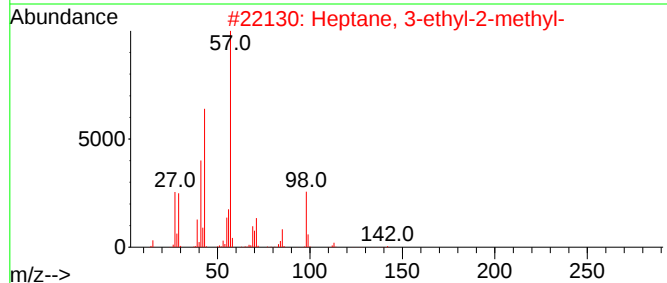
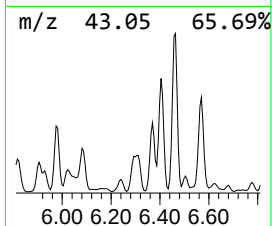
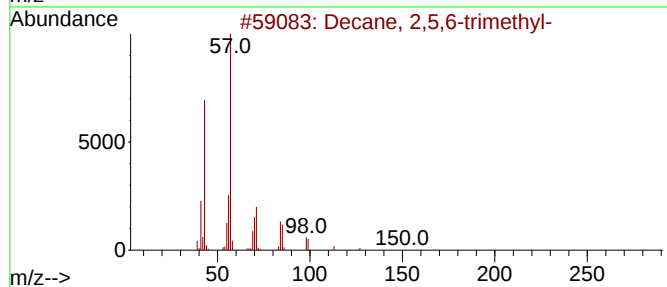
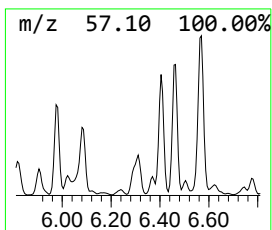
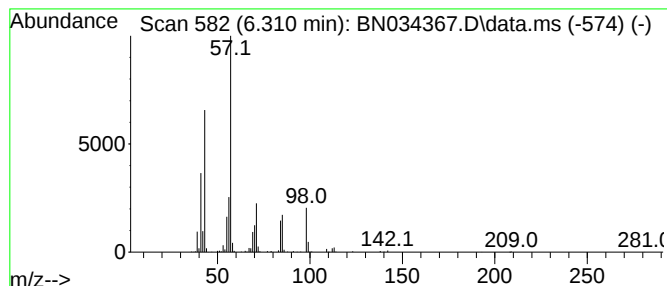
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.310	5.78 ng/ul	980727	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	80
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
3			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	59
4			Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	59
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

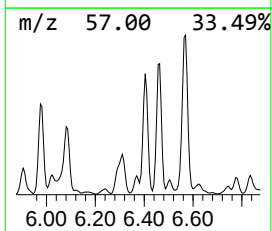
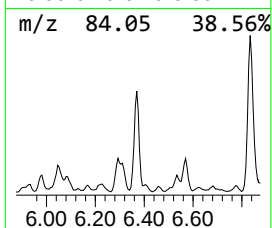
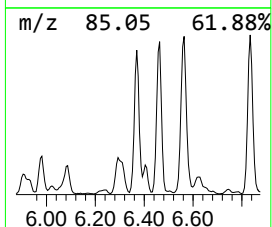
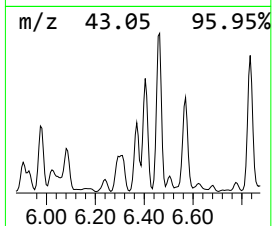
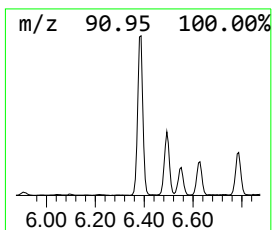
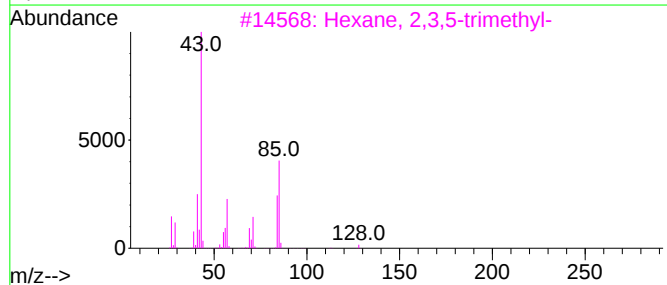
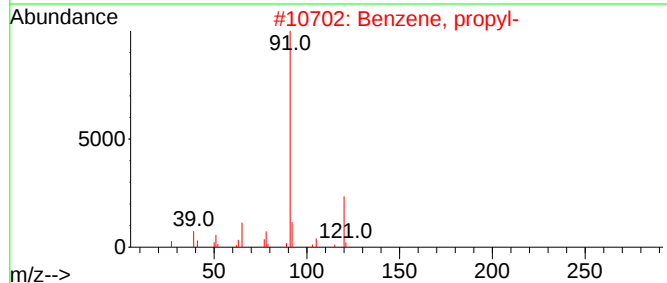
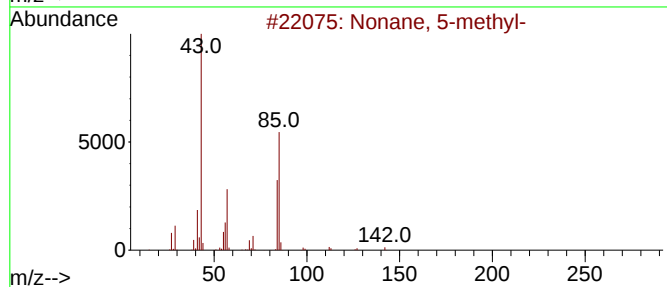
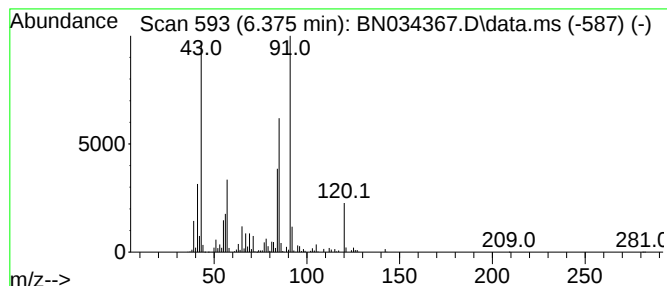
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.375	6.88 ng/ul	1165870	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	91
2			Benzene, propyl-	120	C9H12	000103-65-1	60
3			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	52
4			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	50
5			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
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Misc :
ALS Vial : 36 Sample Multiplier: 1

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ClientSampleId :
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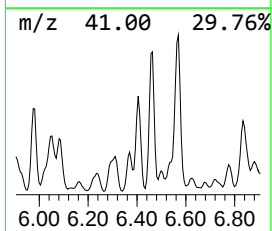
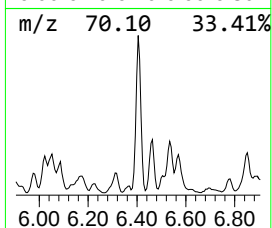
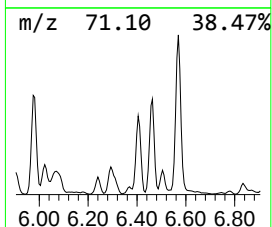
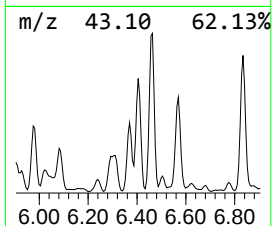
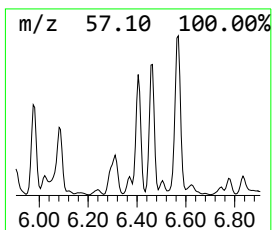
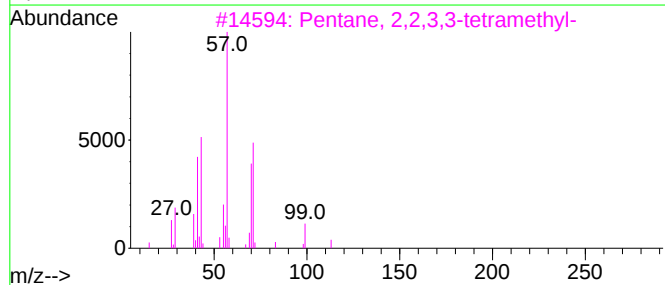
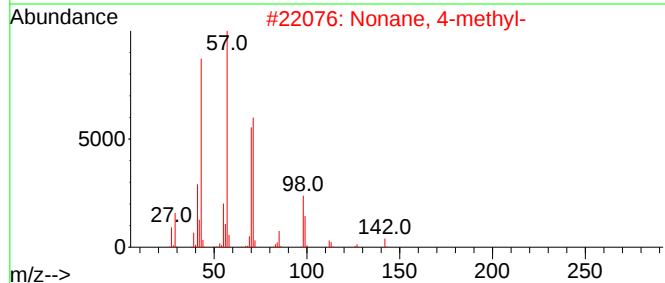
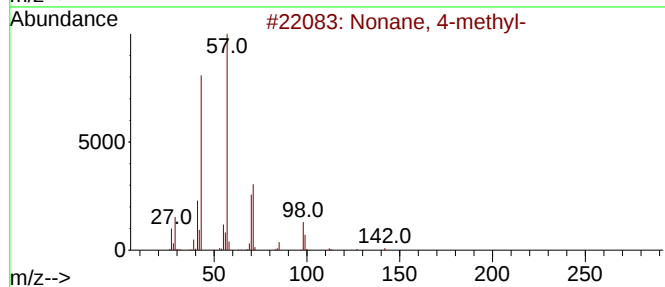
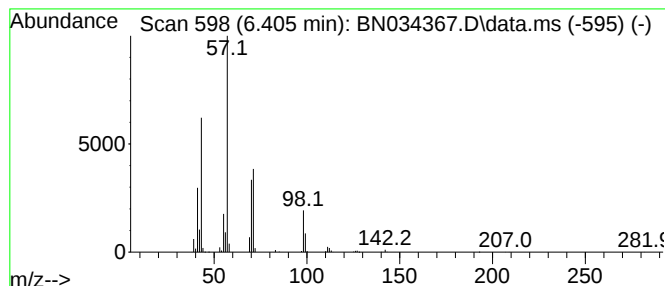
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.405	9.69 ng/ul	1643390	1,4-Dichlorobenzene-d4	7.381

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			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
5			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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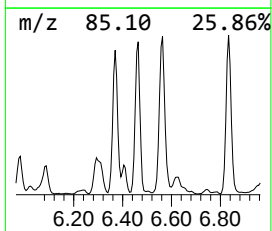
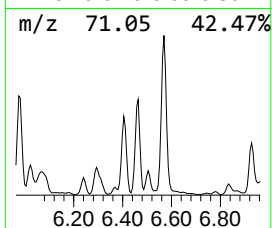
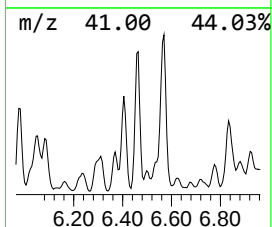
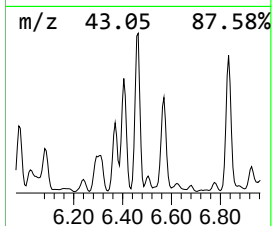
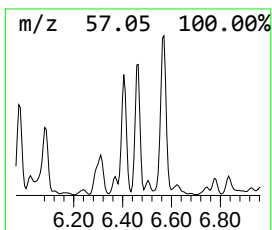
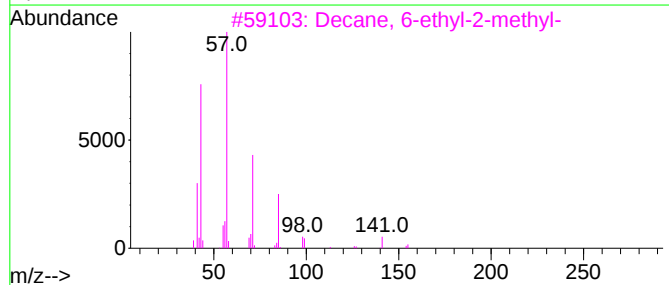
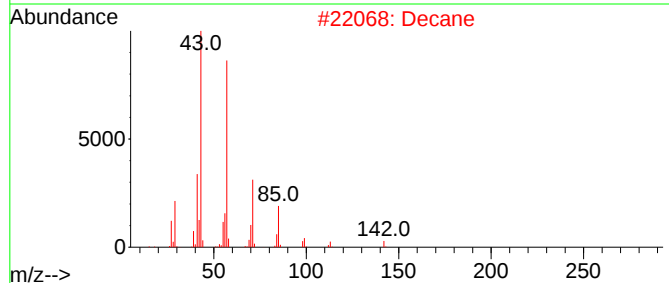
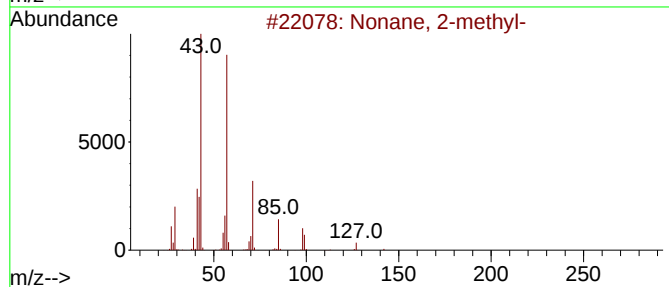
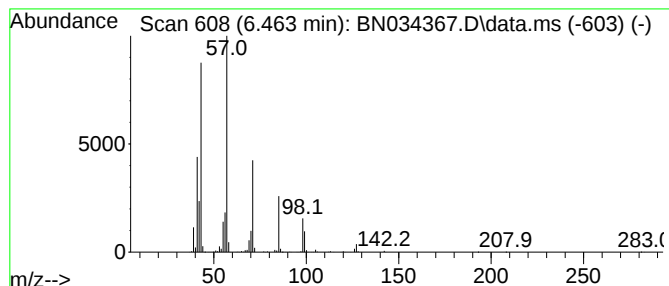
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.463	12.23 ng/ul	2073140	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	81
2			Decane	142	C10H22	000124-18-5	72
3			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	72
4			Pentadecane	212	C15H32	000629-62-9	64
5			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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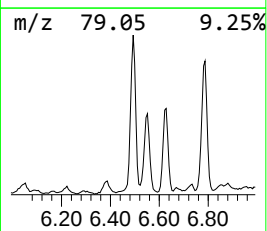
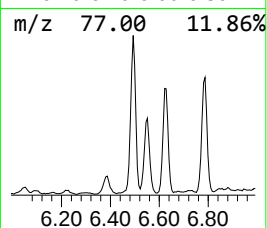
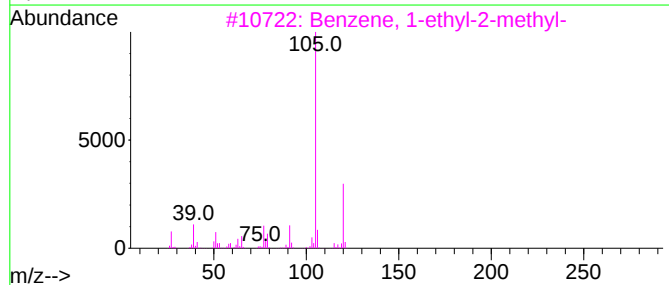
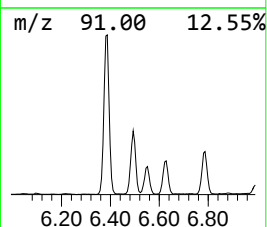
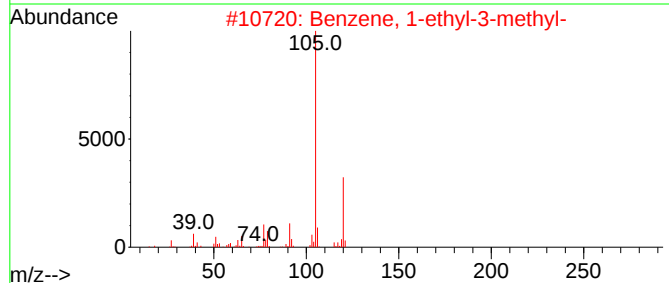
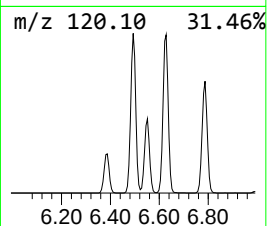
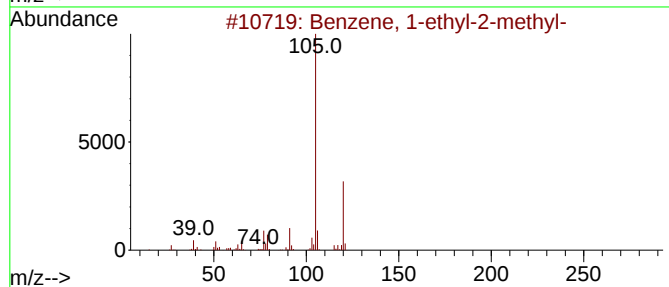
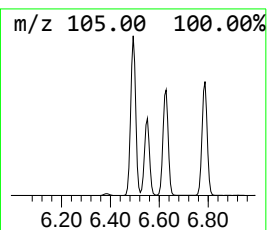
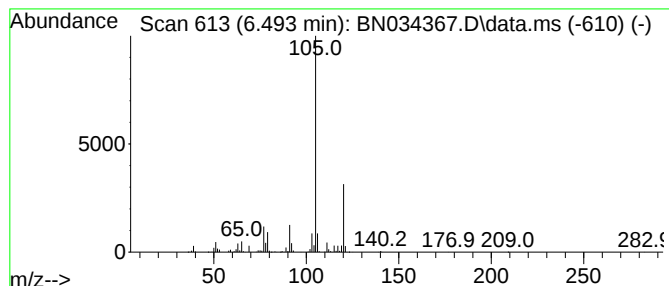
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-ethyl-2-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.493	8.98 ng/ul	1522400	1,4-Dichlorobenzene-d4	7.381

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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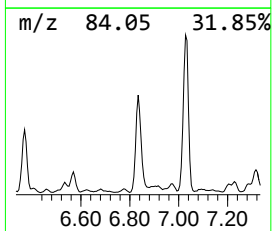
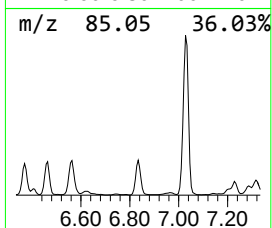
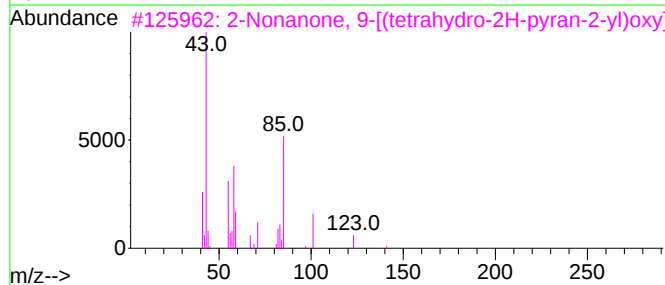
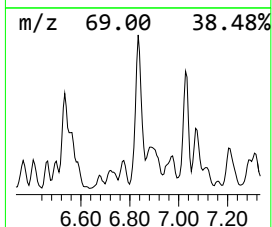
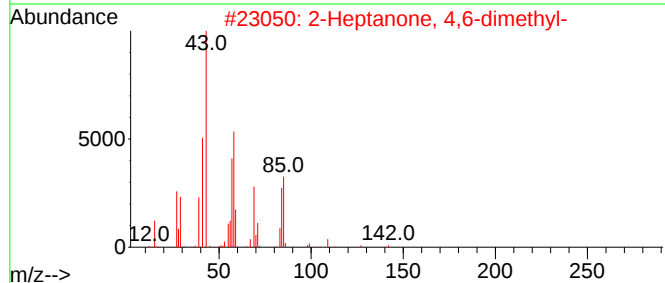
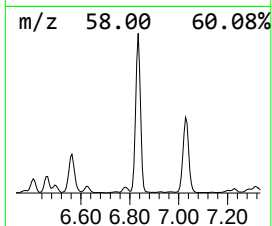
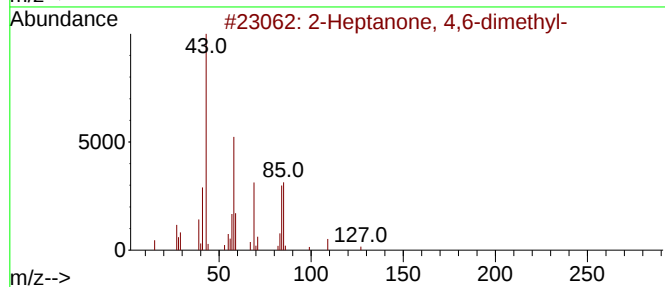
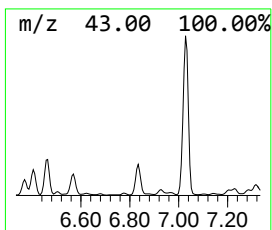
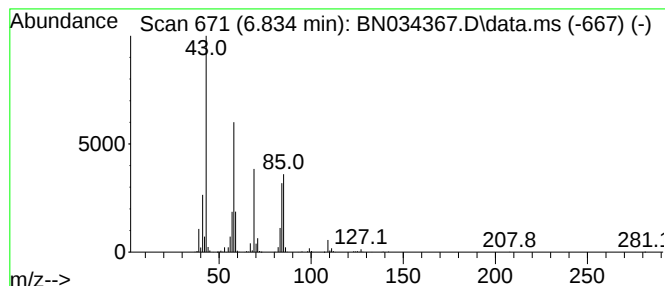
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2-Heptanone, 4,6-dimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.834	9.09 ng/ul	1541250	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	90
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	56
3			2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	38
4			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	38
5			2-Hexanone	100	C6H12O	000591-78-6	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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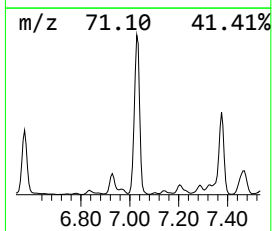
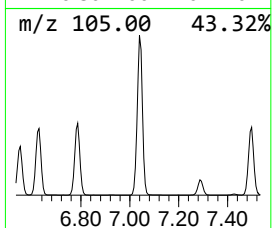
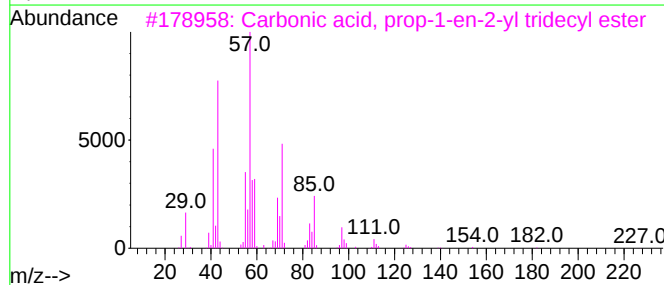
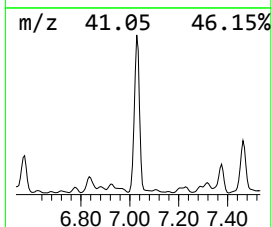
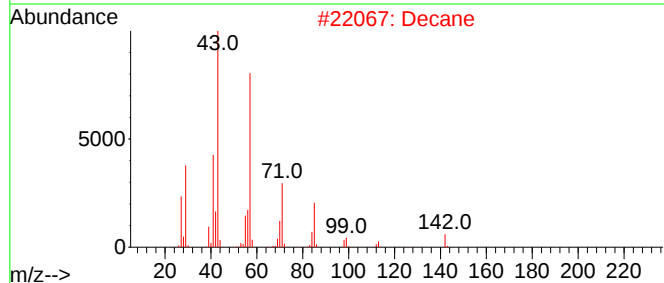
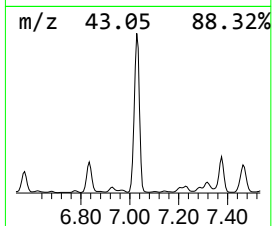
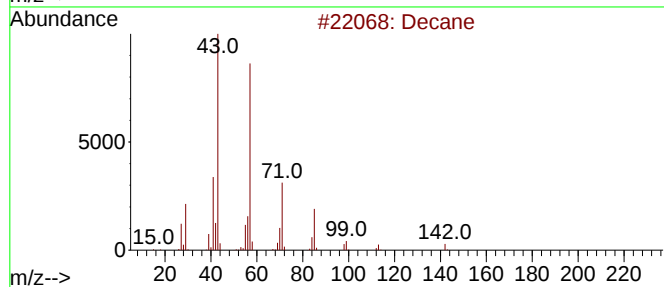
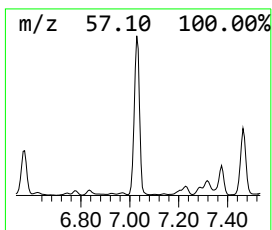
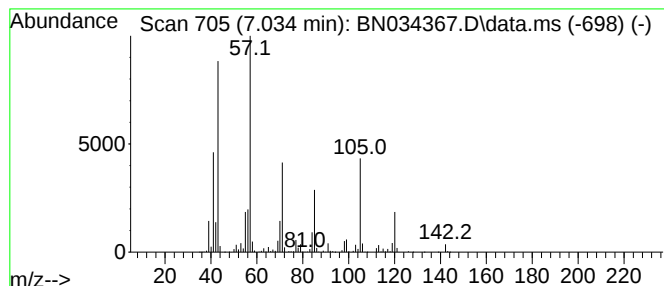
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.034	76.37 ng/ul	12949400	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Decane	142	C10H22	000124-18-5	64
3			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	59
4			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	59
5			Octane, 4-ethyl-	142	C10H22	015869-86-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
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Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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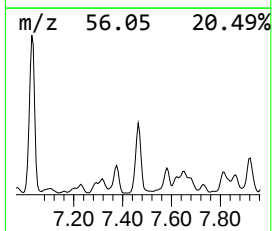
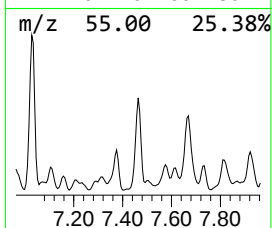
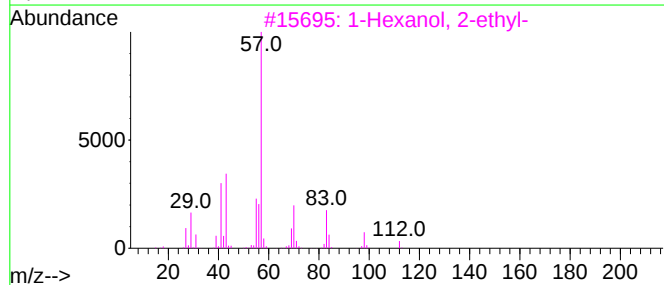
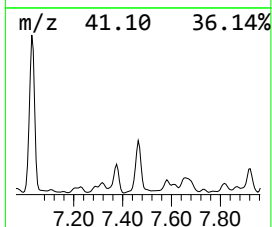
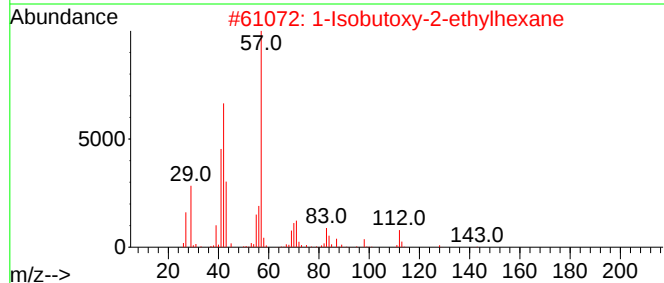
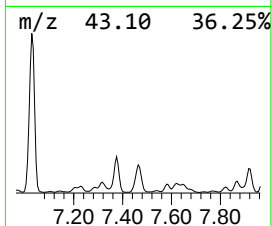
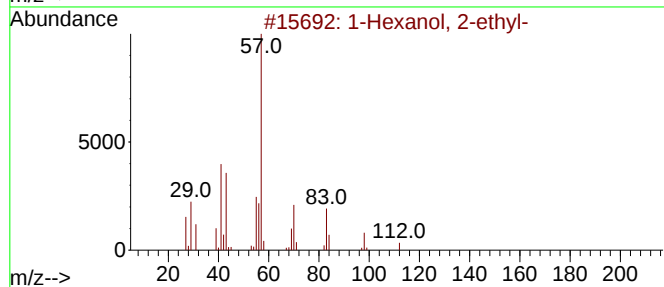
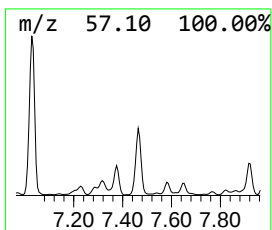
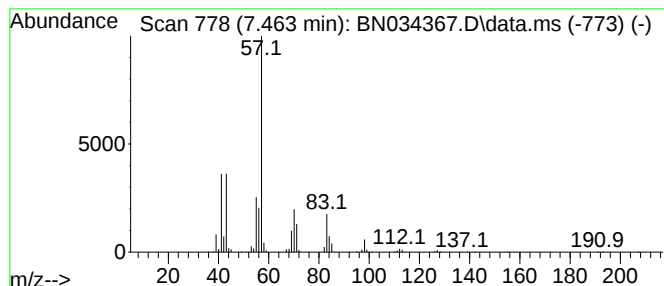
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Hexanol, 2-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.463	17.21 ng/ul	2918510	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	59
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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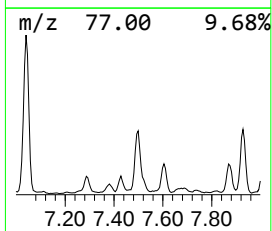
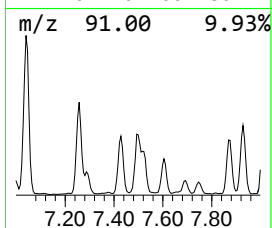
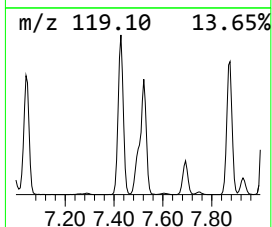
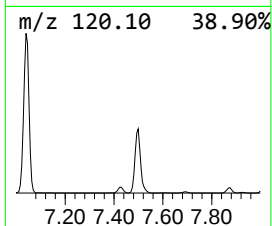
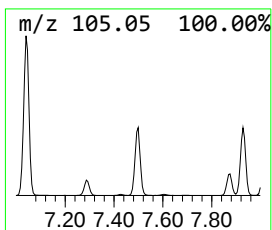
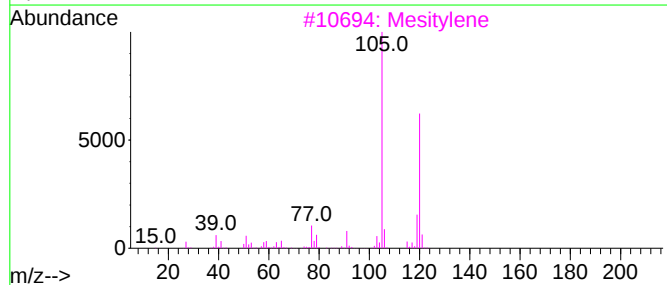
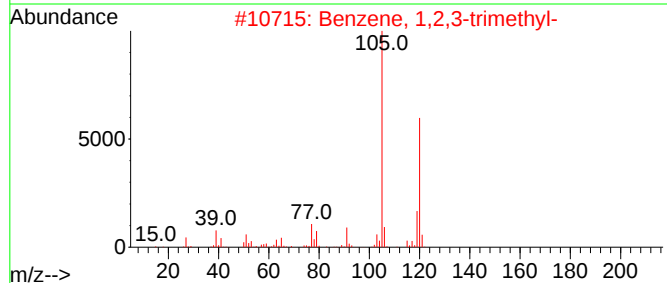
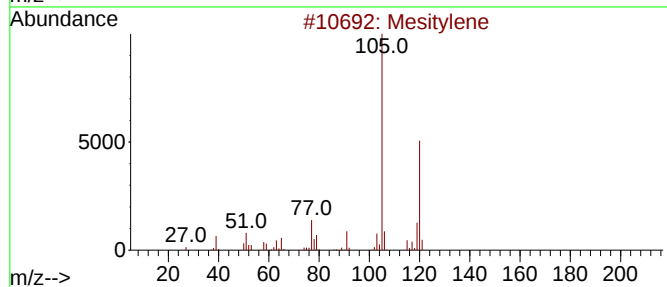
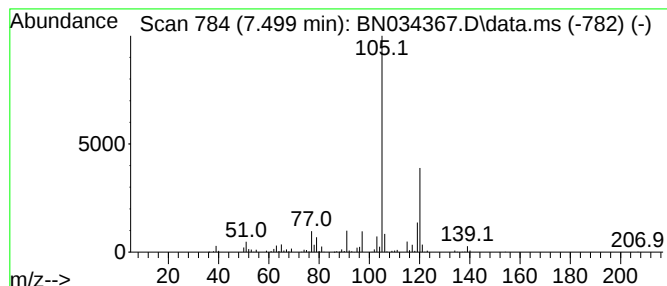
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Mesitylene Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.499	6.55 ng/ul	1110740	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	93
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
3			Mesitylene	120	C9H12	000108-67-8	90
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5			Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

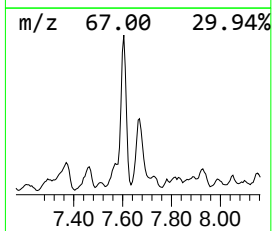
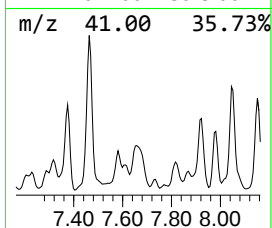
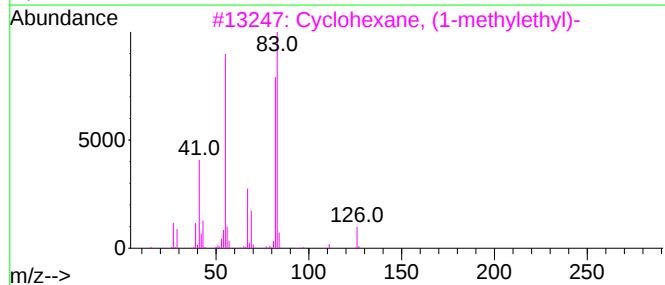
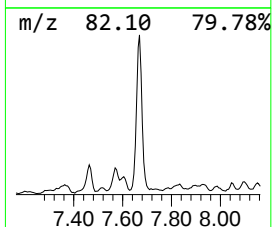
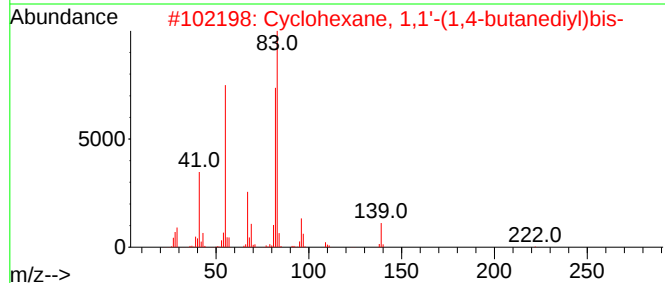
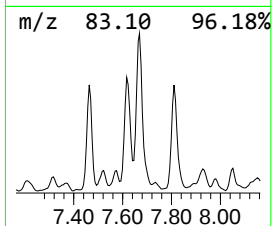
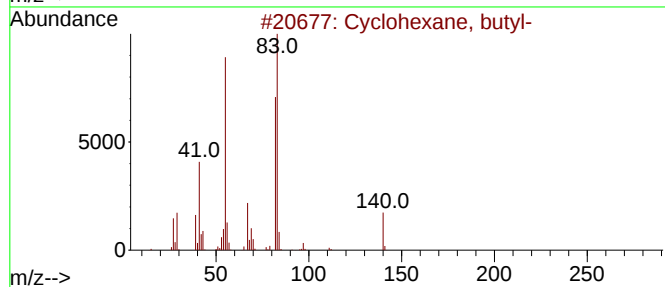
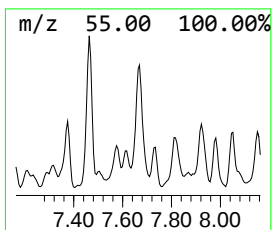
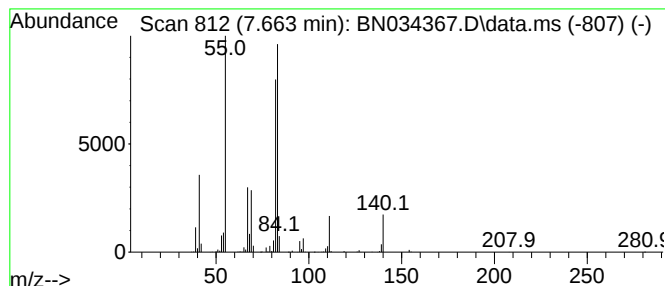
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Cyclic7.663 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.663	12.39 ng/ul	2101590	1,4-Dichlorobenzene-d4	7.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	86
2		Cyclohexane, 1,1'-(1,4-butanediyl)...	222	C16H30	006165-44-2	78
3		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	72
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

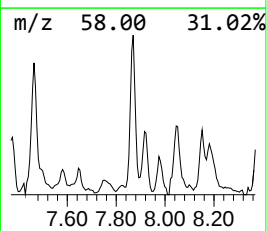
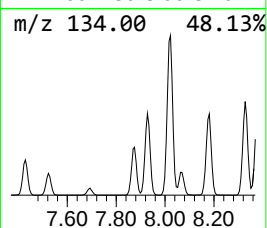
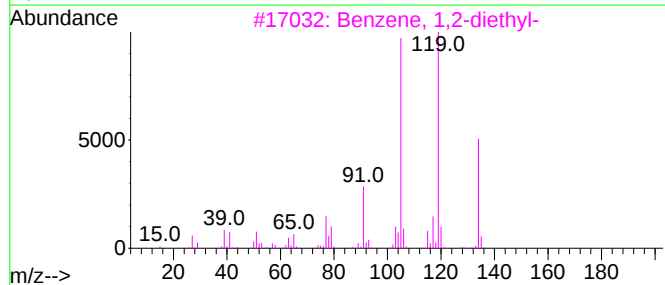
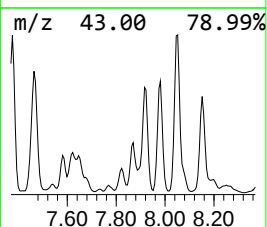
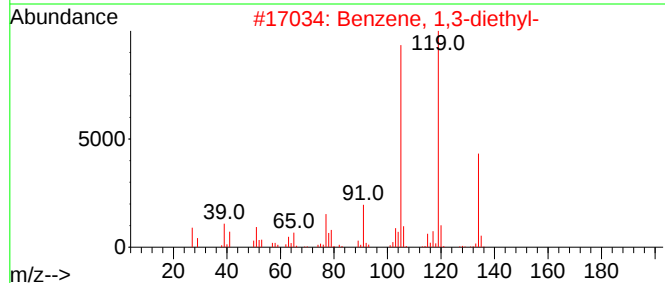
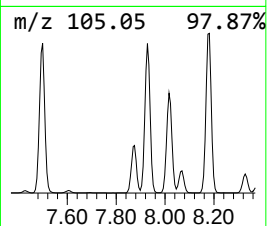
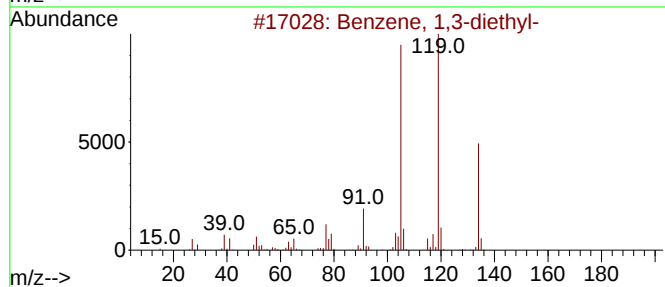
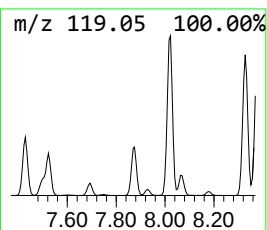
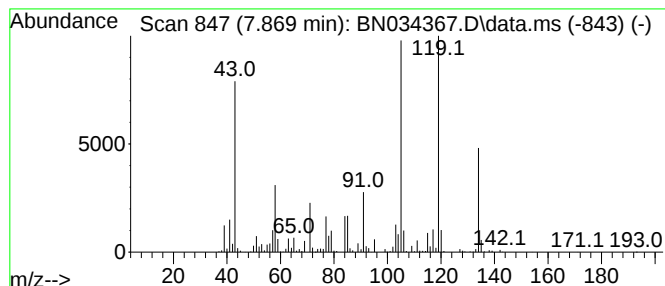
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1,3-diethyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	6.41 ng/ul	1087090	1,4-Dichlorobenzene-d4	7.381

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, 1,2-diethyl-	134	C10H14	000135-01-3	96
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

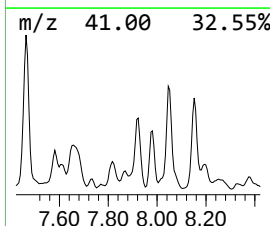
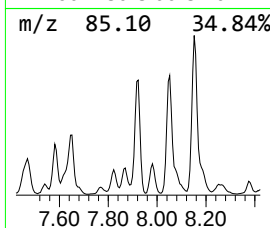
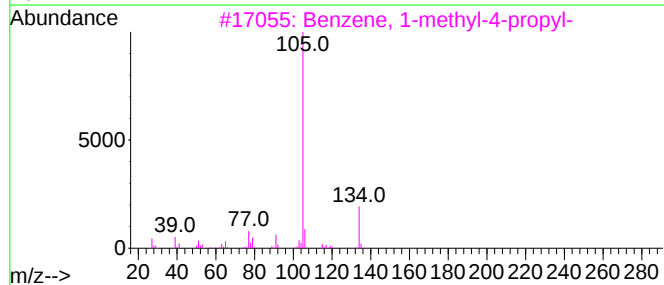
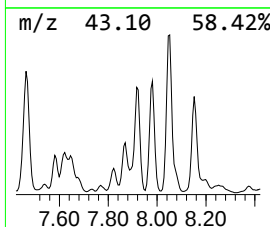
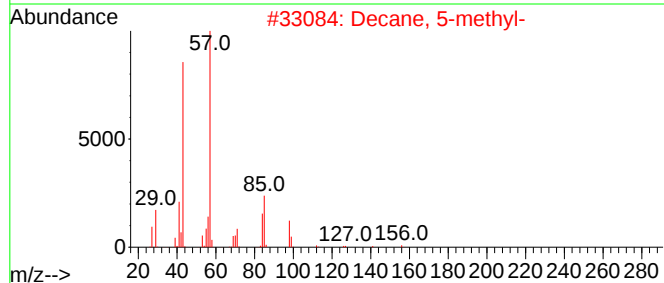
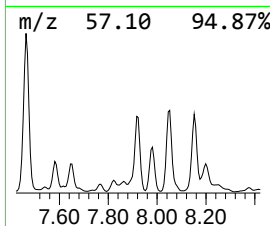
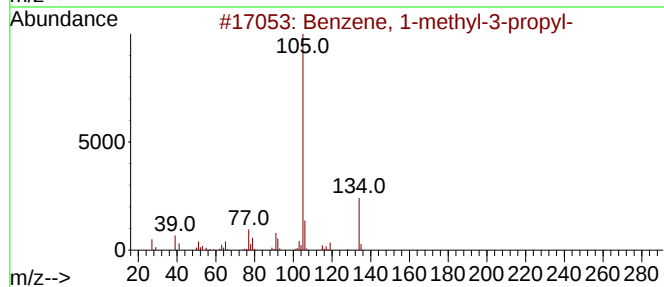
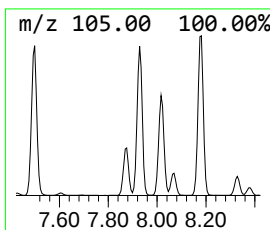
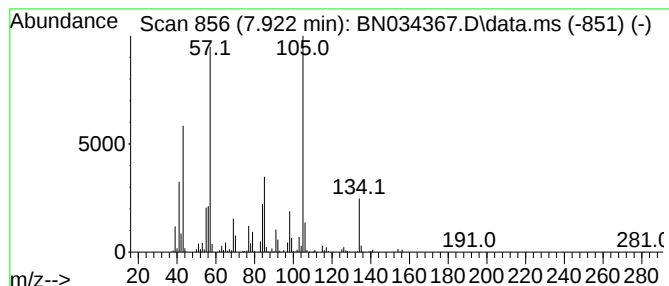
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 1-methyl-3-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	17.93 ng/ul	3039860	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	70
2			Decane, 5-methyl-	156	C11H24	013151-35-4	43
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	38
4			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	38
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

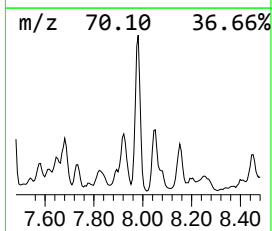
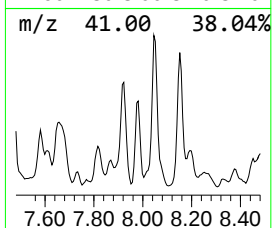
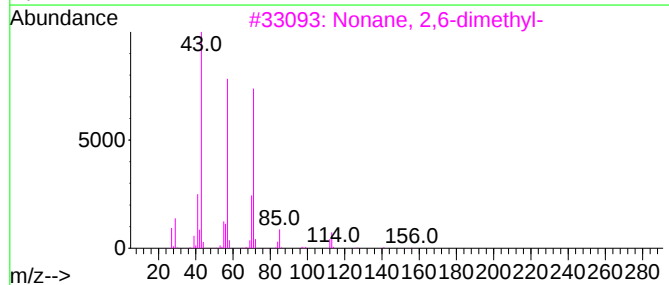
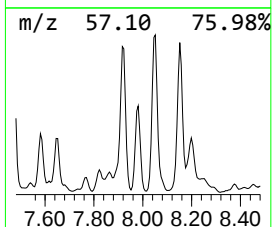
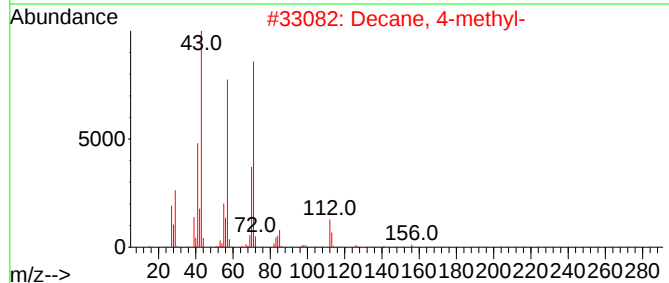
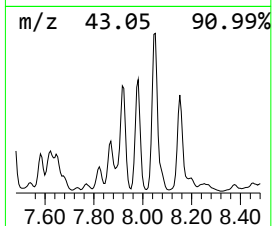
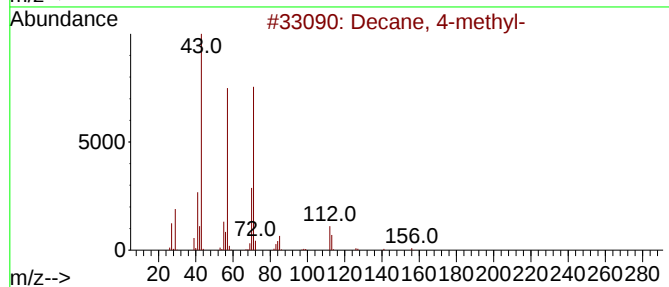
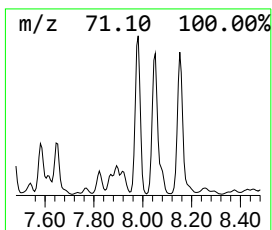
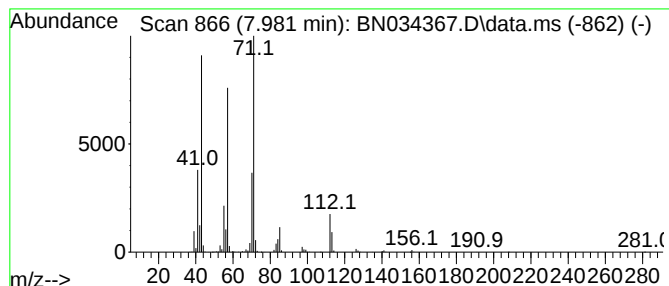
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	8.62 ng/ul	1460930	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	94
2			Decane, 4-methyl-	156	C11H24	002847-72-5	93
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	91
4			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	86
5			Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

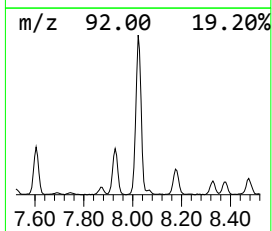
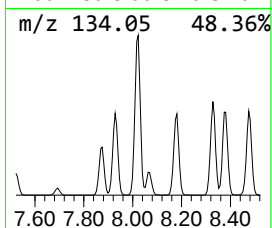
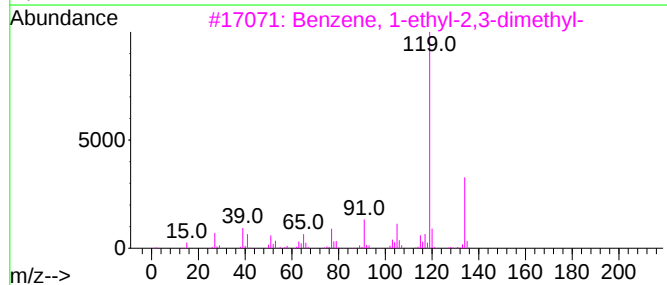
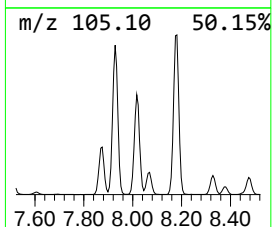
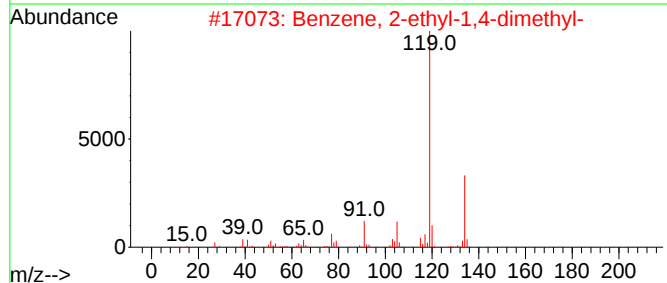
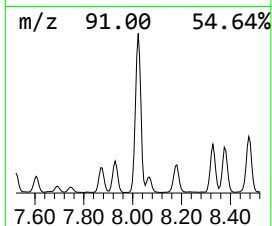
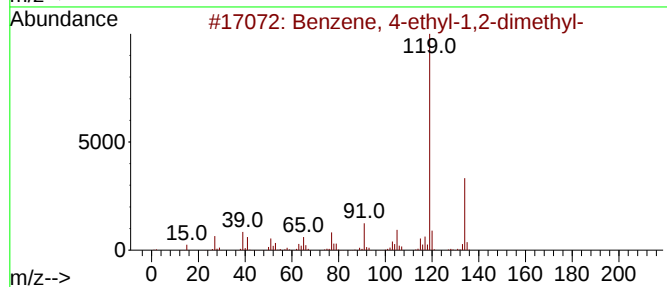
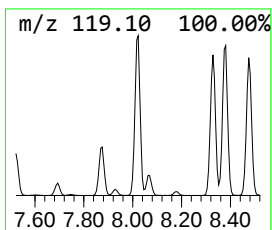
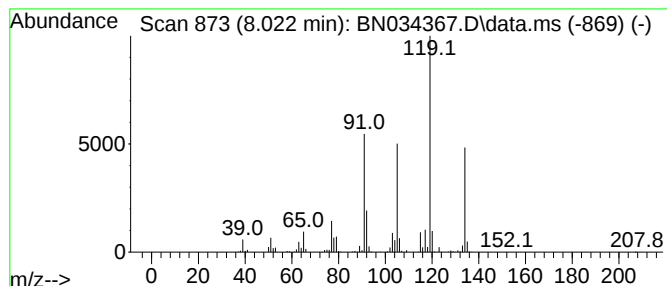
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	10.29 ng/ul	1744230	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
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Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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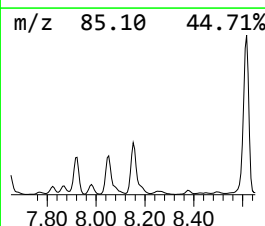
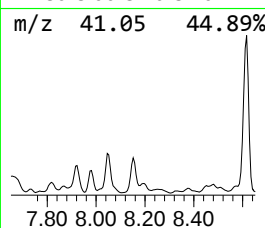
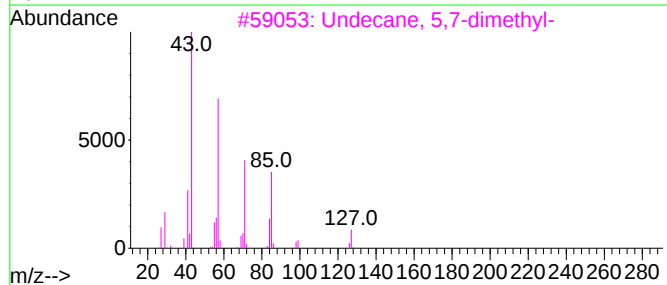
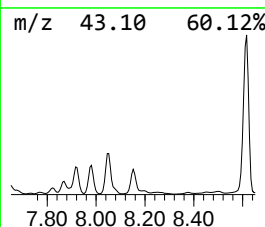
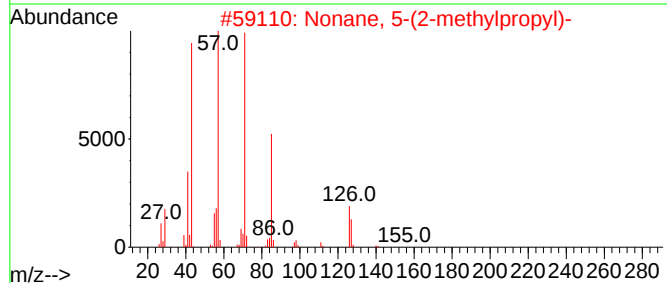
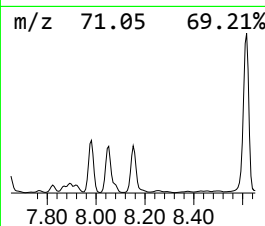
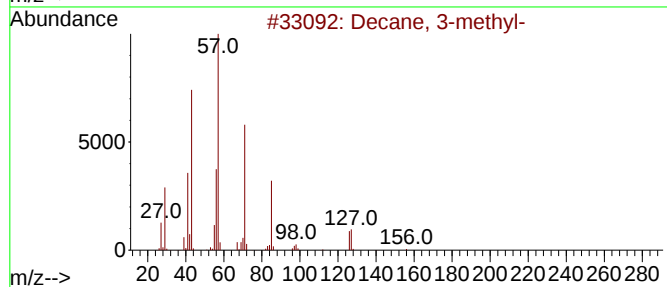
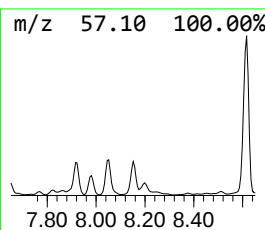
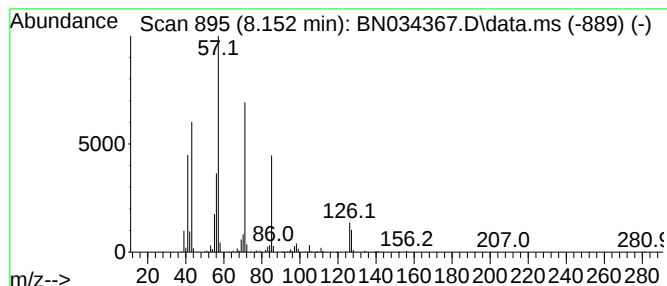
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	13.84 ng/ul	2346430	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	93
2			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	72
3			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	64
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
5			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Acq On : 03 Oct 2024 12:35
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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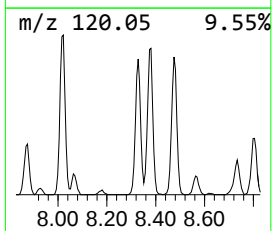
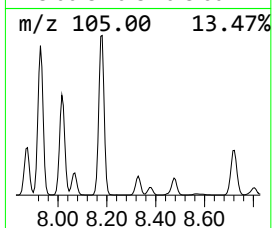
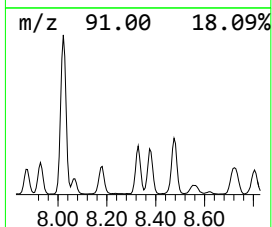
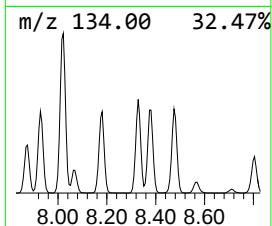
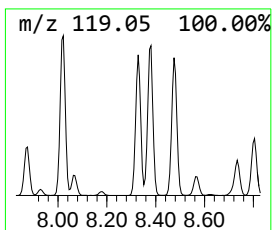
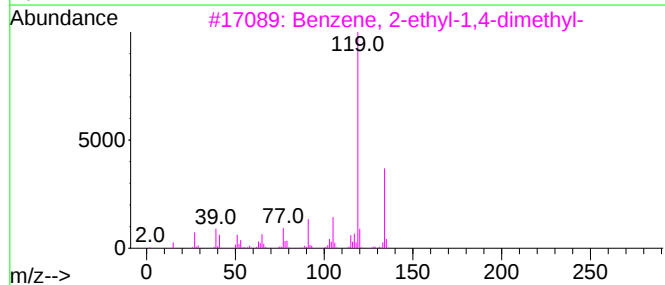
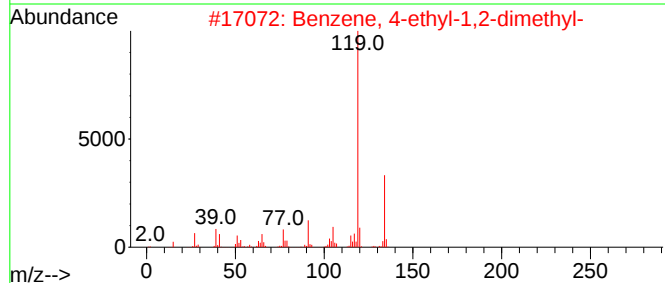
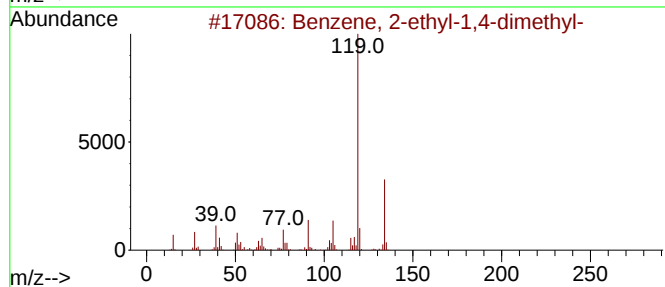
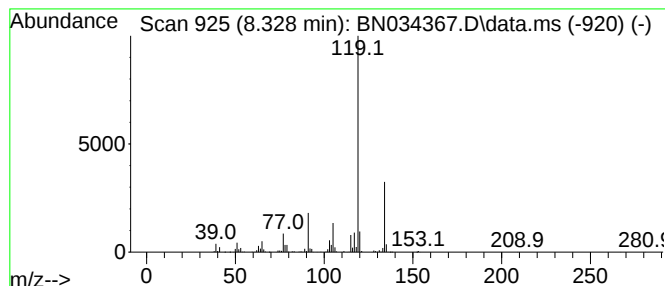
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.328	7.13 ng/ul	1209090	1,4-Dichlorobenzene-d4	7.381

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			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

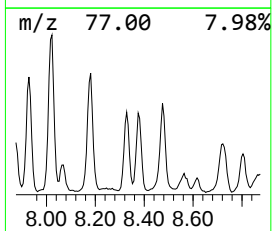
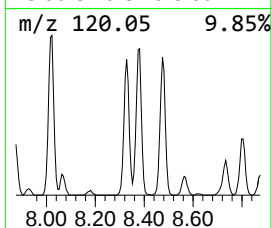
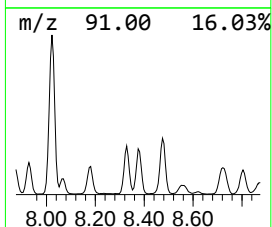
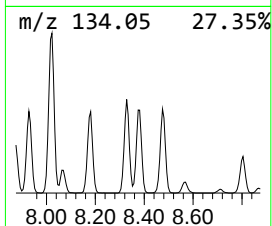
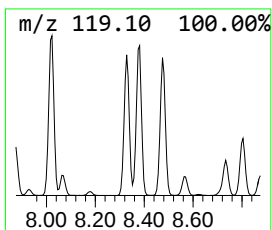
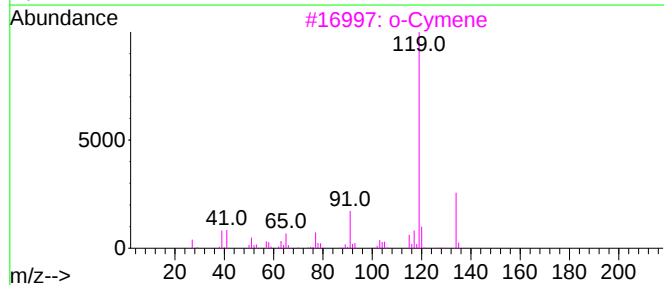
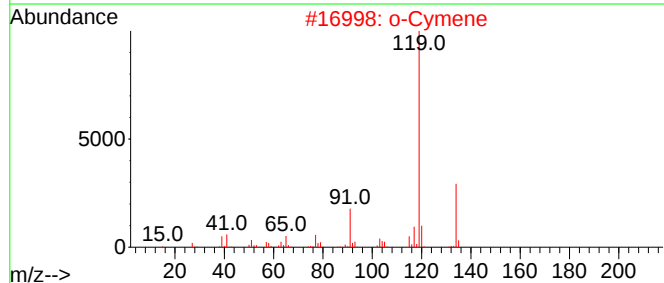
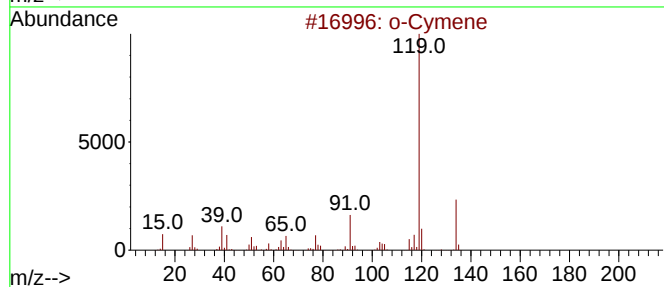
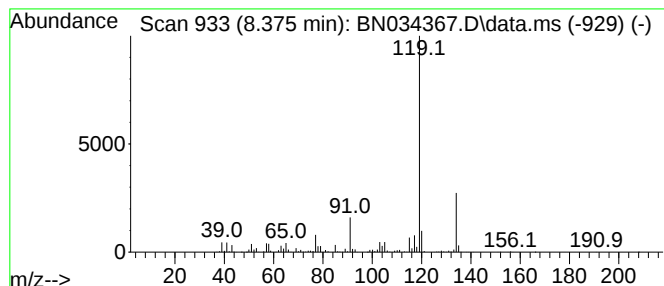
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ClientSampleId :
DDC23DL

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Quant Title : SVOA CALIBRATION

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

Peak Number 25 o-Cymene Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.375	7.91 ng/ul	1340750	1,4-Dichlorobenzene-d4			7.381
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o-Cymene		134	C10H14	000527-84-4	97
2	o-Cymene		134	C10H14	000527-84-4	97
3	o-Cymene		134	C10H14	000527-84-4	97
4	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	95
5	p-Cymene		134	C10H14	000099-87-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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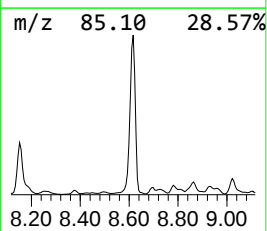
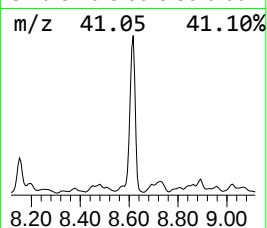
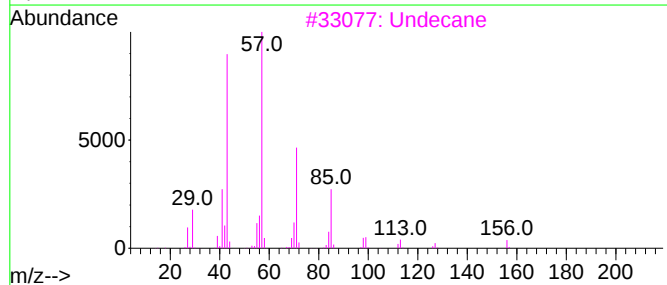
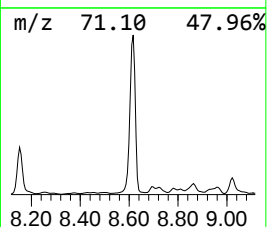
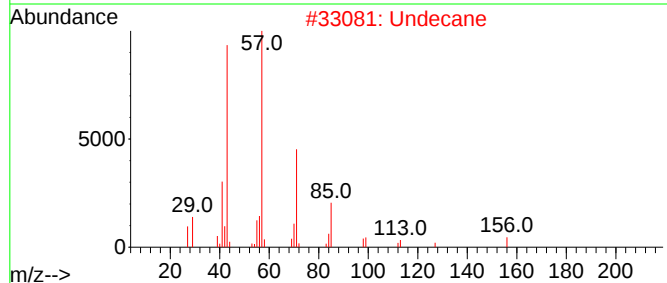
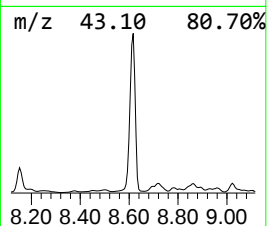
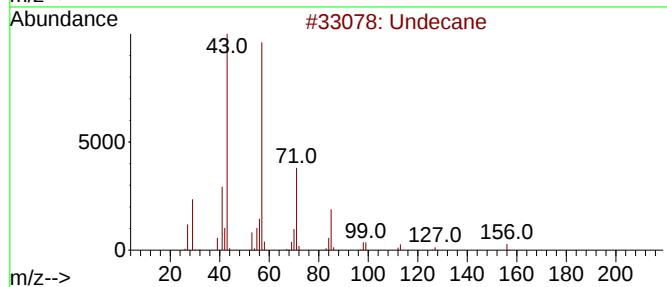
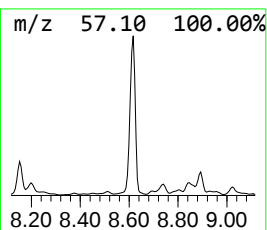
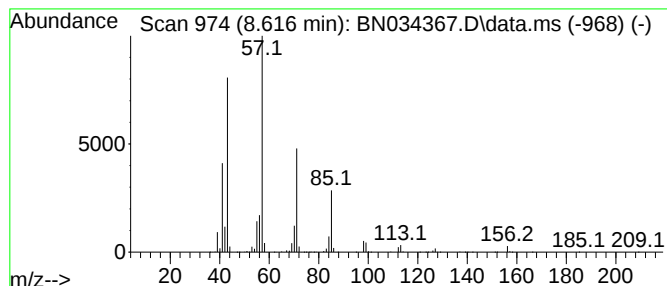
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	57.03 ng/ul	9669660	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Undecane			156	C11H24	001120-21-4	90
3	Undecane			156	C11H24	001120-21-4	90
4	Hexadecane			226	C16H34	000544-76-3	90
5	Hexadecane			226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

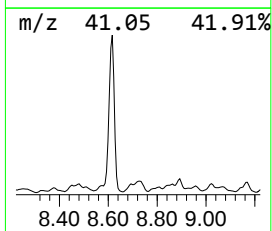
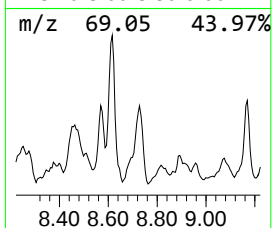
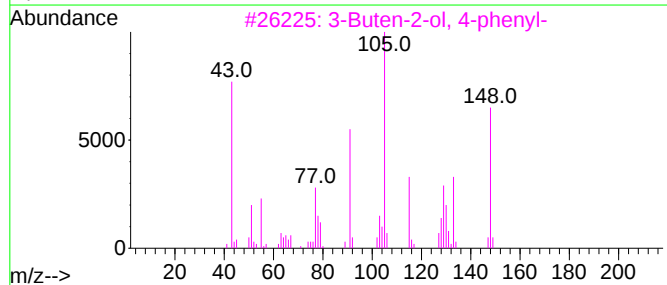
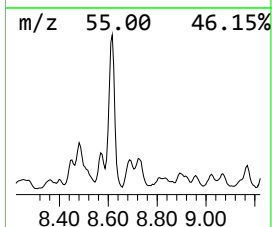
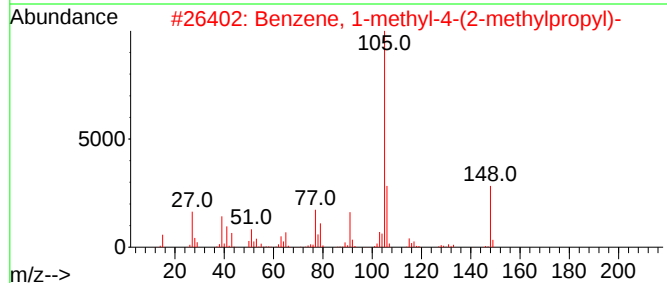
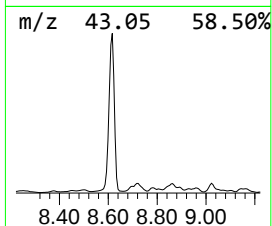
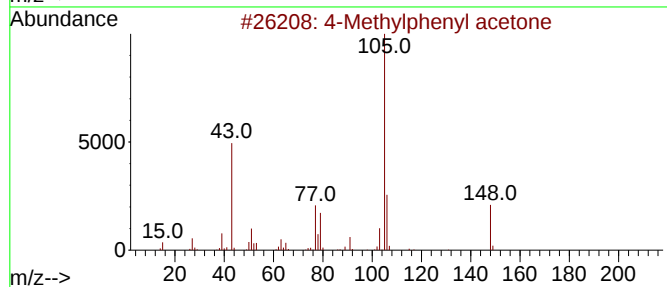
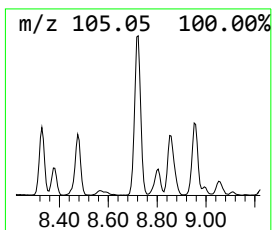
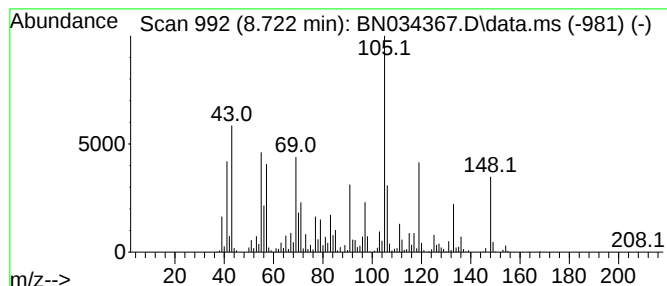
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.722	16.06 ng/ul	2723120	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	38
2			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	30
3			3-Buten-2-ol, 4-phenyl-	148	C10H12O	017488-65-2	25
4			Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	25
5			11-Tricosene	322	C23H46	052078-56-5	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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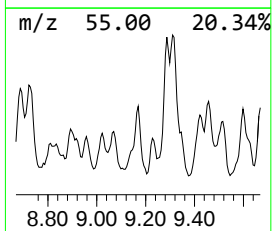
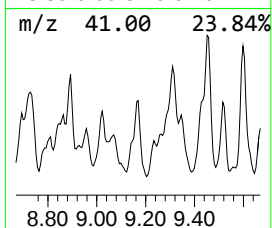
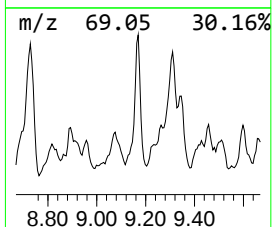
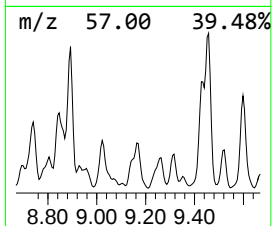
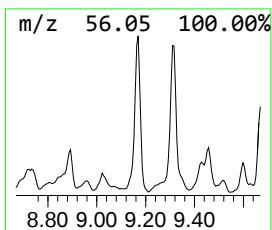
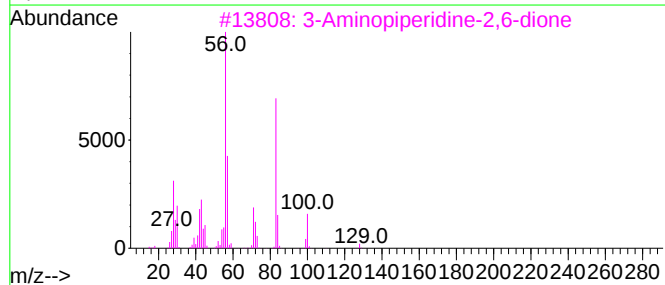
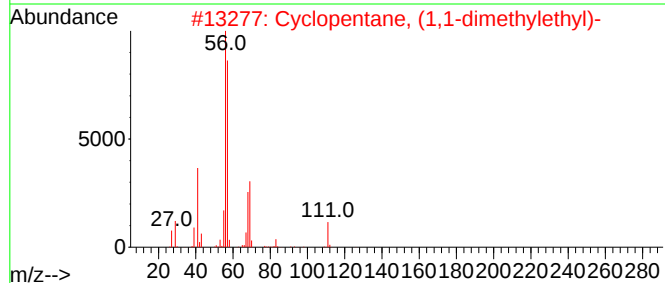
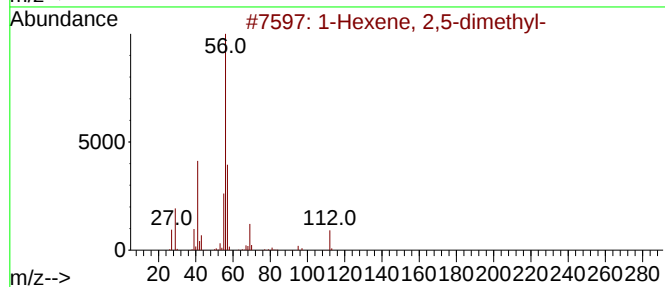
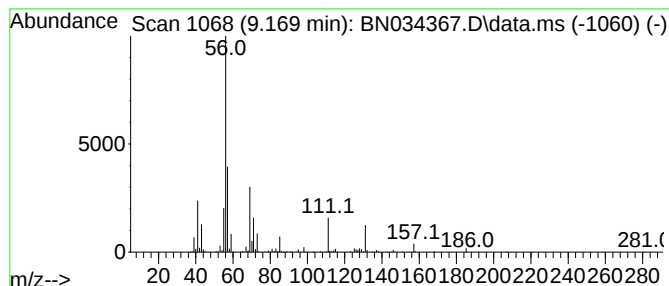
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	2.31 ng/ul	1078100	Naphthalene-d8	10.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	47	
2	Cyclopentane, (1,1-dimethylethyl)-	126	C9H18	003875-52-3	38	
3	3-Aminopiperidine-2,6-dione	128	C5H8N2O2	002353-44-8	36	
4	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	36	
5	Cyclopentanamine	85	C5H11N	001003-03-8	33	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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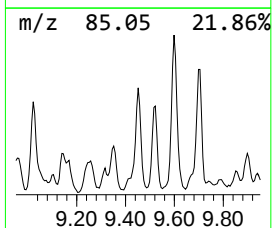
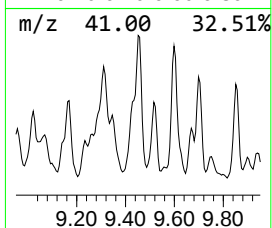
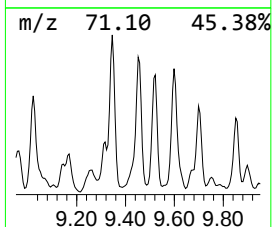
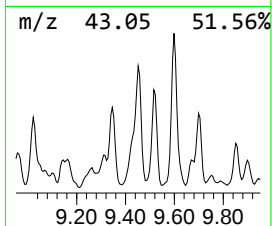
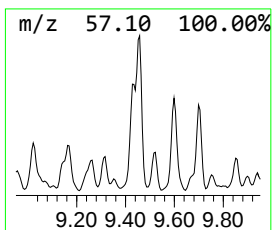
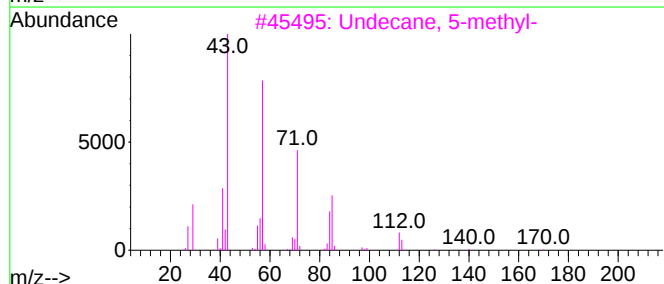
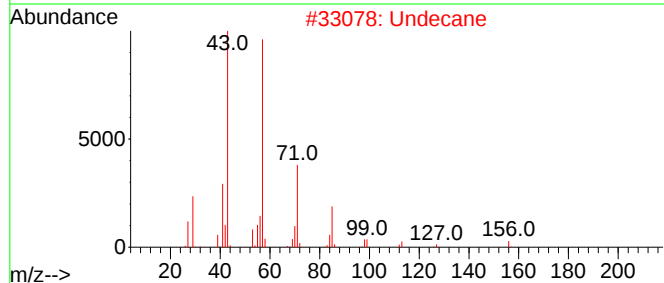
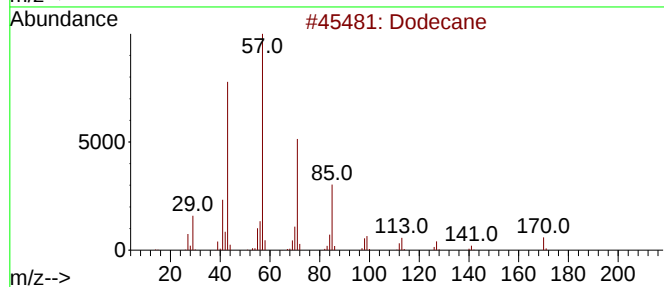
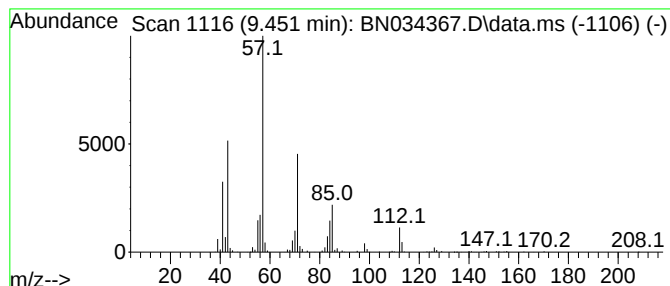
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.451	4.28 ng/ul	1996360	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	72
2			Undecane	156	C11H24	001120-21-4	72
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	72
4			Tetratetracontane	619	C44H90	007098-22-8	64
5			Heptadecane	240	C17H36	000629-78-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

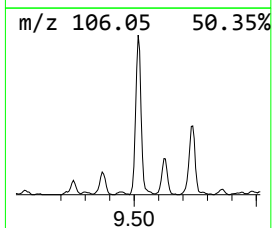
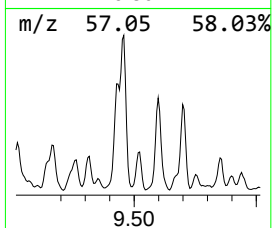
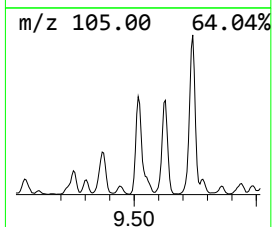
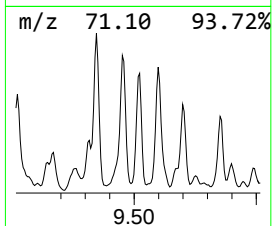
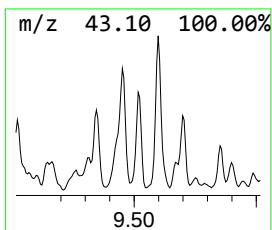
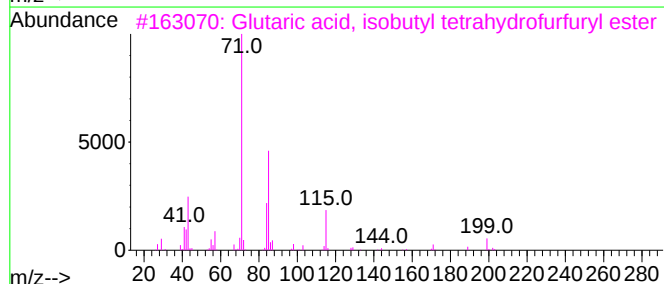
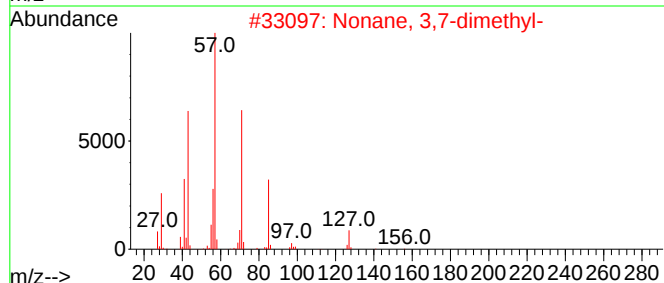
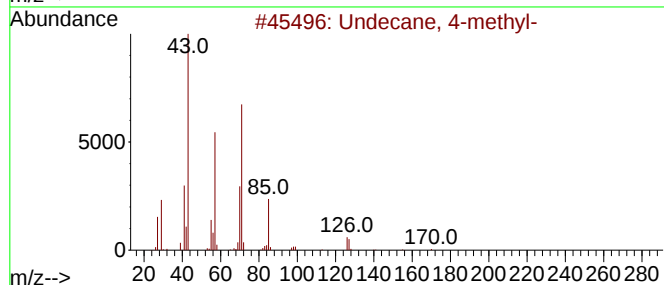
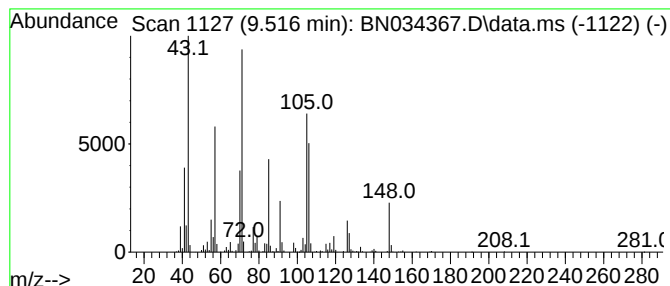
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.516	2.30 ng/ul	1075340	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	49
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	47
3			Glutaric acid, isobutyl tetrahyd...	272	C14H24O5	1010359-65-8	43
4			1-Threitol, 2-O-nonyl-	248	C13H28O4	163776-15-6	43
5			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

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ClientSampleId :
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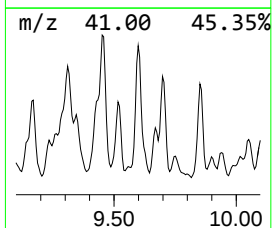
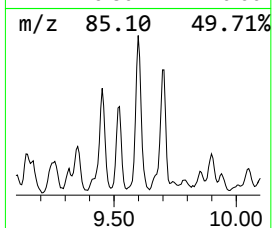
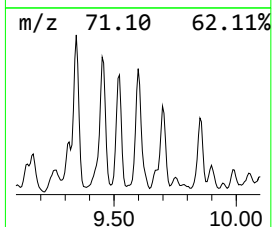
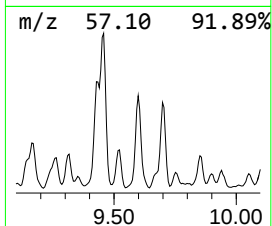
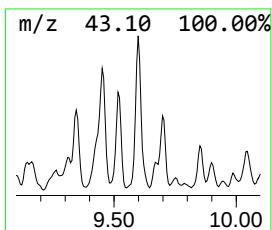
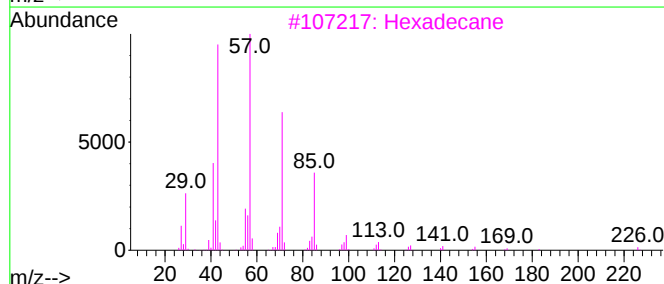
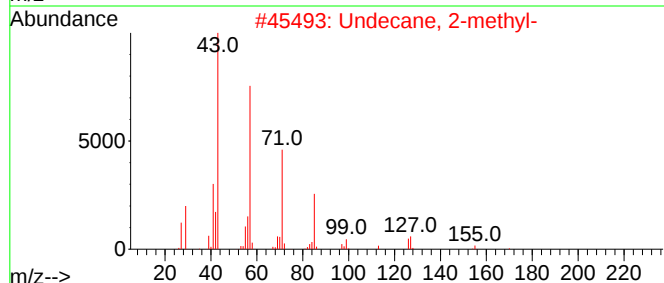
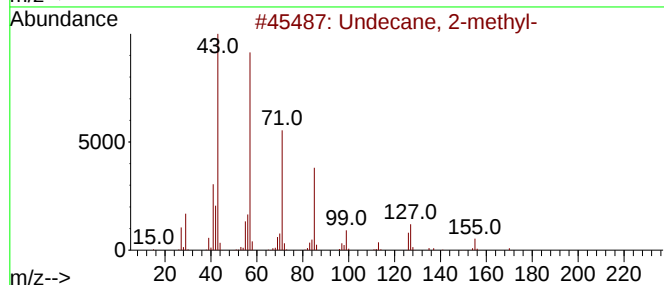
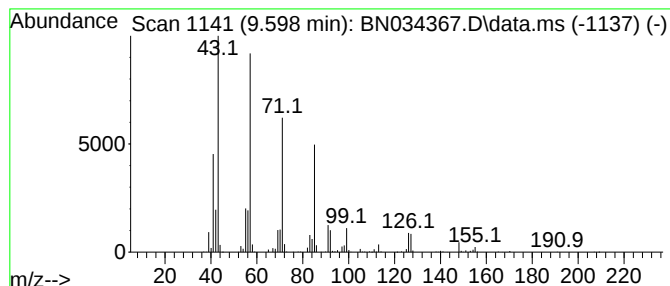
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.598	2.13 ng/ul	996675	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2-methyl-			170	C12H26	007045-71-8	83
2	Undecane, 2-methyl-			170	C12H26	007045-71-8	68
3	Hexadecane			226	C16H34	000544-76-3	53
4	Nonane, 3,7-dimethyl-			156	C11H24	017302-32-8	49
5	Undecane, 5-methyl-			170	C12H26	001632-70-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

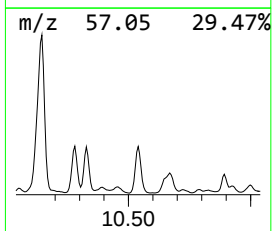
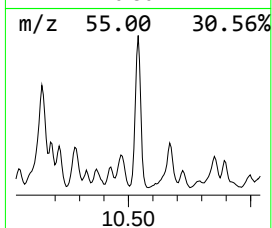
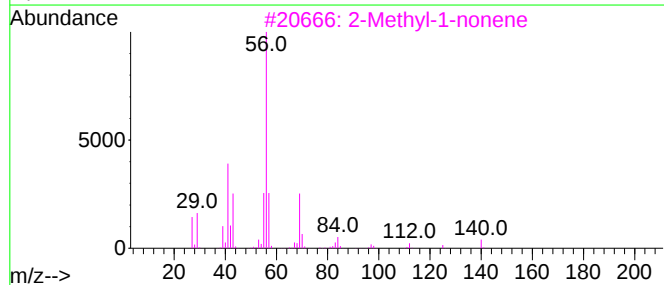
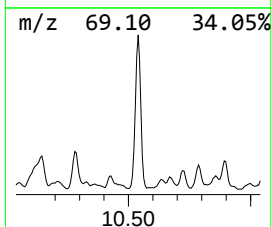
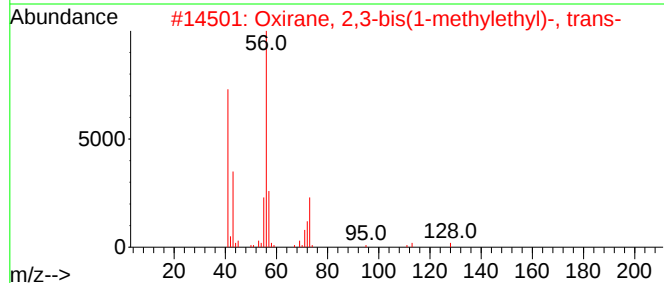
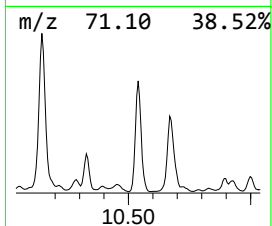
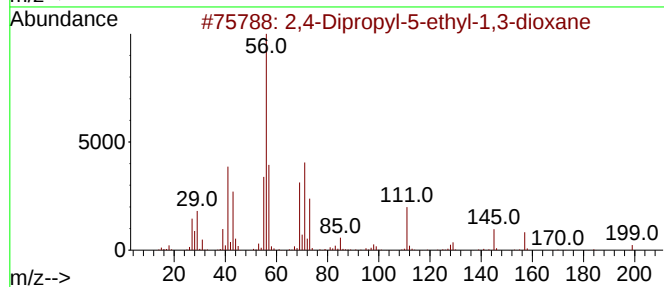
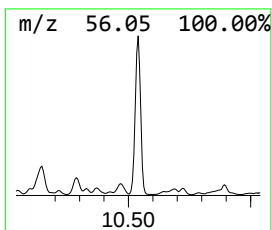
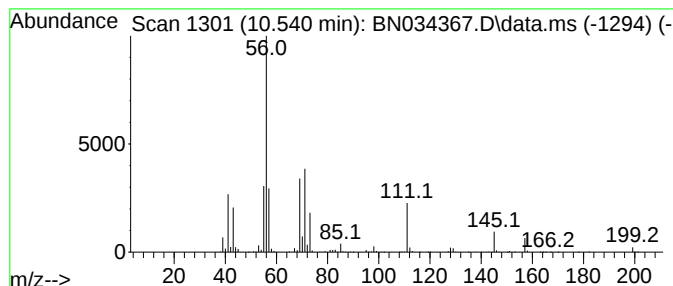
Instrument :
BNA_N
ClientSampleId :
DDC23DL

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 36 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.540	9.72 ng/ul	4536000	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	64
2	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
3	2-Methyl-1-nonene	140	C10H20	002980-71-4	35
4	Cyclohexylamine	99	C6H13N	000108-91-8	35
5	Cyclohexylamine	99	C6H13N	000108-91-8	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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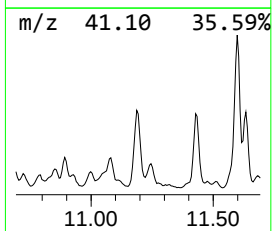
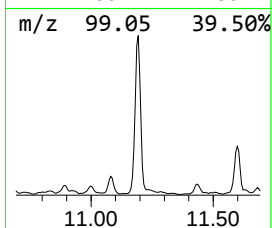
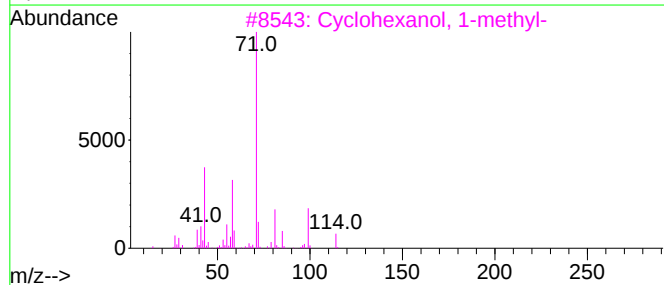
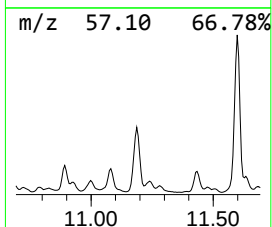
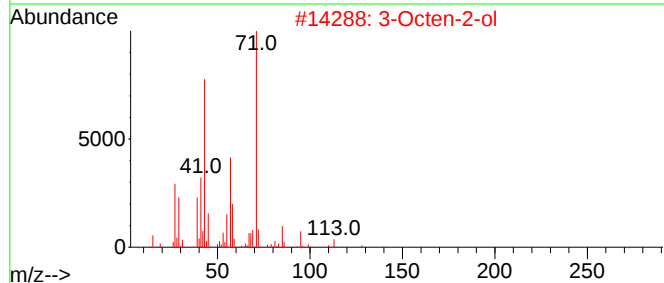
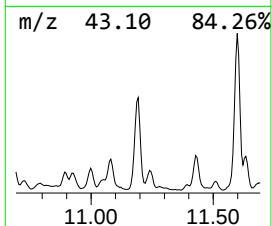
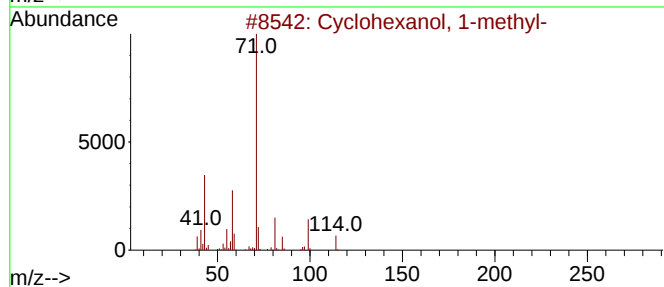
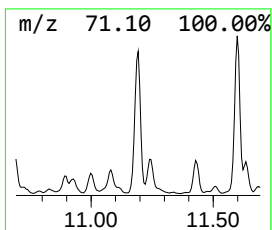
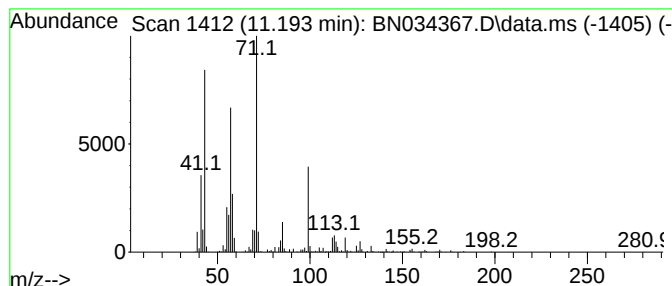
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Cyclohexanol, 1-methyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.193	5.86 ng/ul	2734200	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
2			3-Octen-2-ol	128	C8H16O	076649-14-4	58
3			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
4			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
5			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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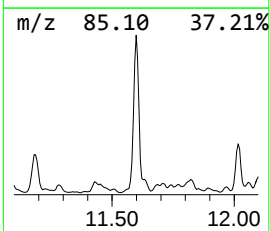
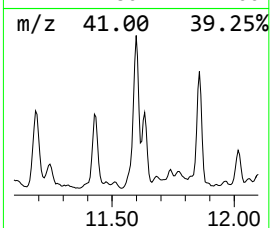
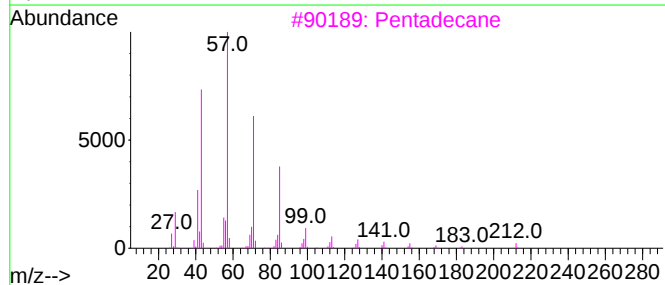
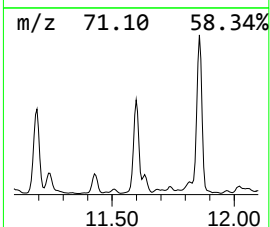
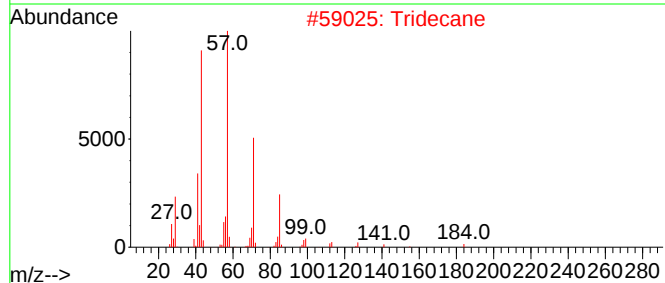
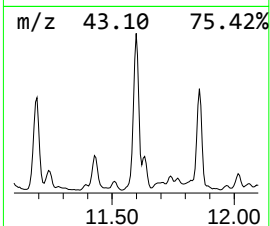
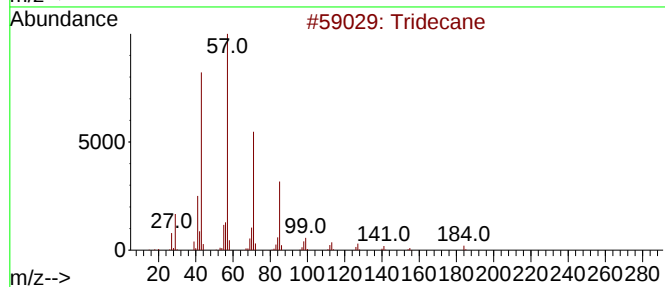
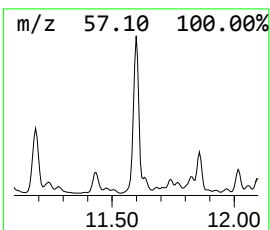
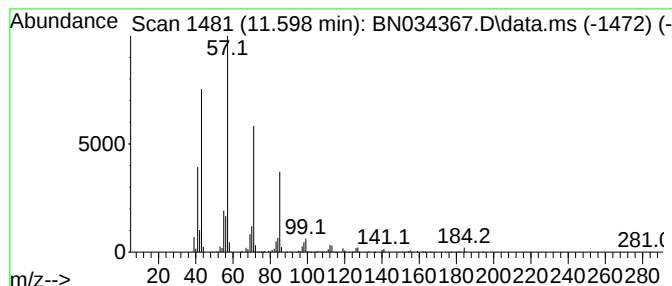
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.598	8.29 ng/ul	3868320	Naphthalene-d8	10.140

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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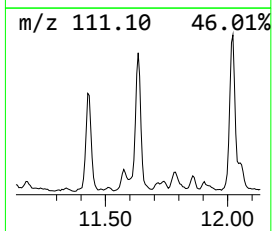
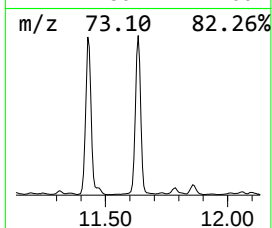
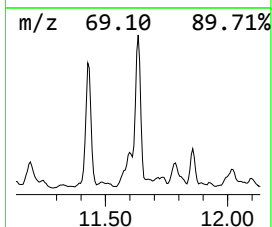
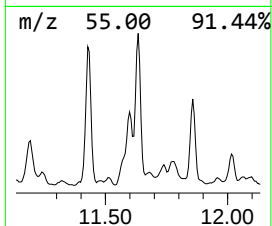
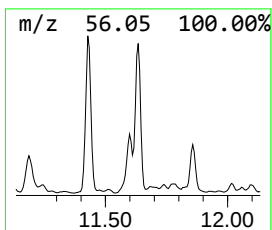
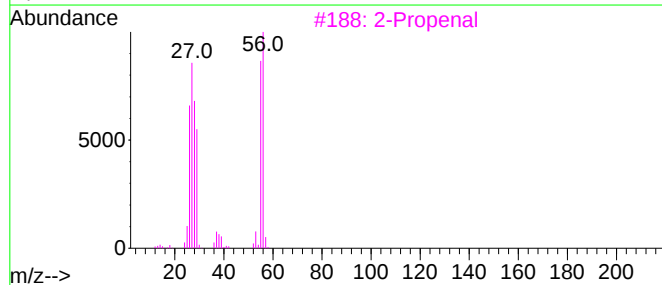
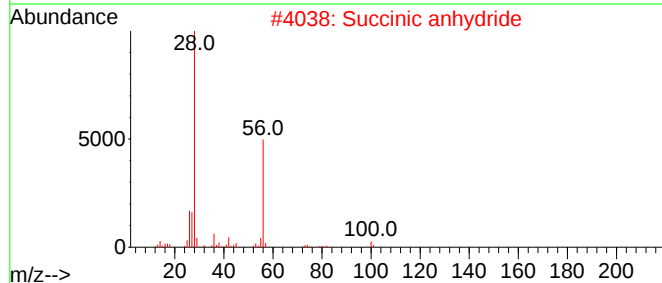
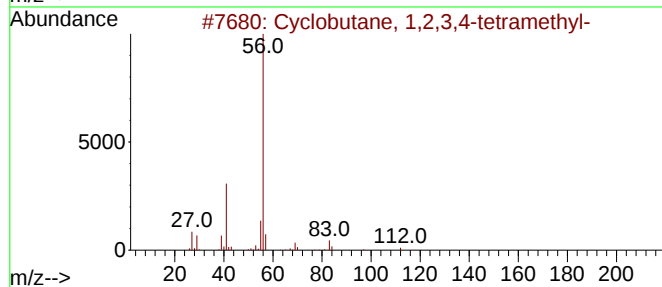
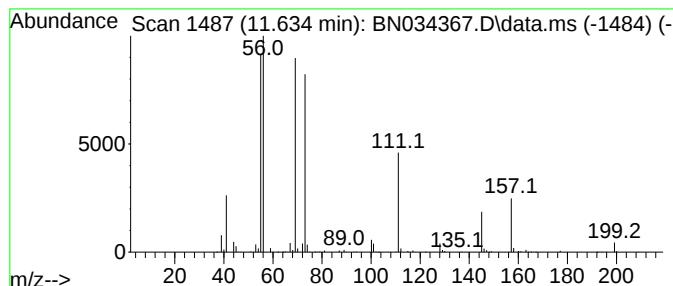
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Cyclic11.634 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.634	4.28 ng/ul	1997280	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	10
2			Succinic anhydride	100	C4H4O3	000108-30-5	9
3			2-Propenal	56	C3H4O	000107-02-8	9
4			1-Undecyn-4-ol	168	C11H20O	022127-86-2	9
5			4-Decene, 2-methyl-, (Z)-	154	C11H22	055499-07-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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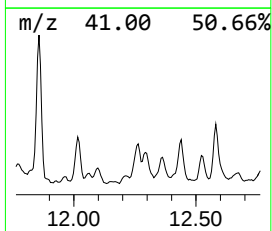
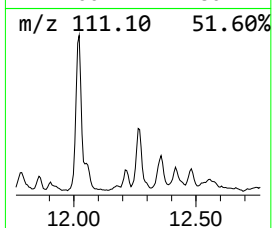
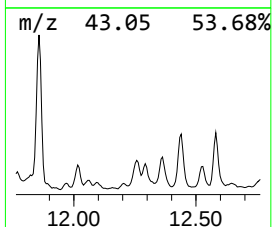
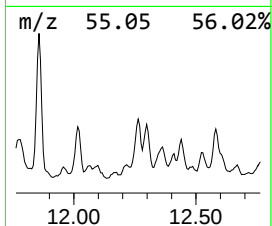
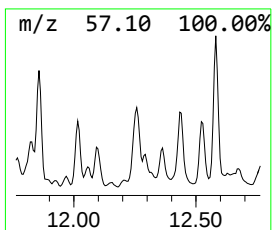
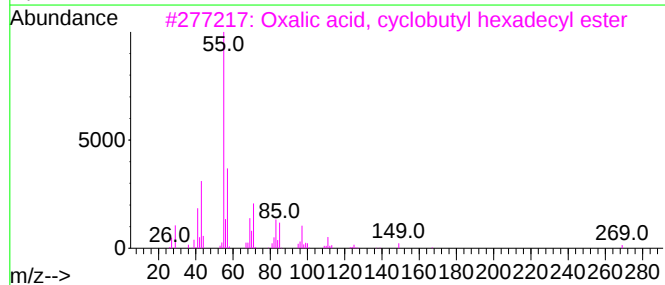
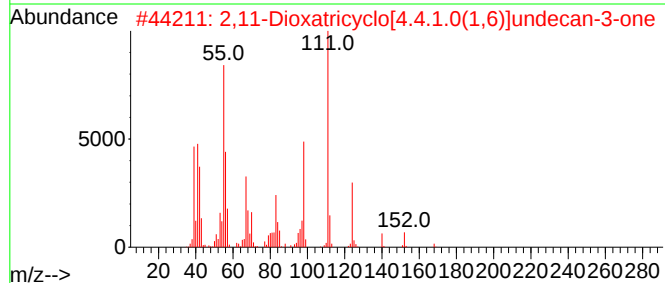
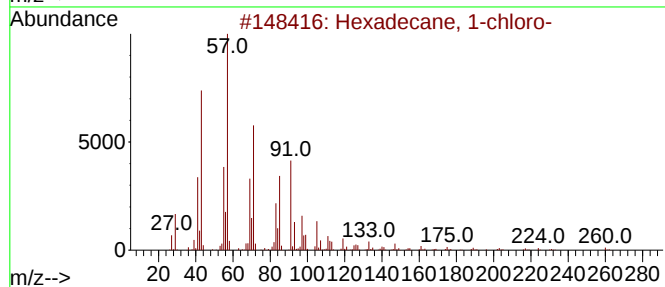
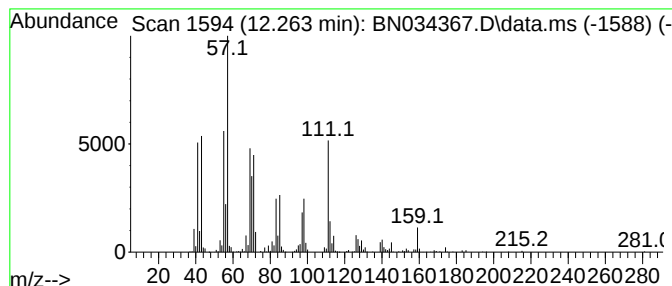
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 unknown-02 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.263	7.88 ng/ul	1126850	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	35
2			2,11-Dioxatricyclo[4.4.1.0(1,6)]...	168	C9H12O3	126091-84-7	35
3			Oxalic acid, cyclobutyl hexadecy...	368	C22H40O4	1000309-70-6	35
4			1,4-Cyclooctanedione	140	C8H12O2	055794-45-1	27
5			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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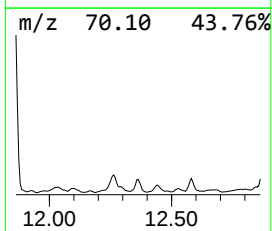
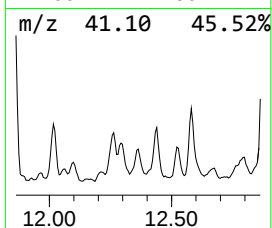
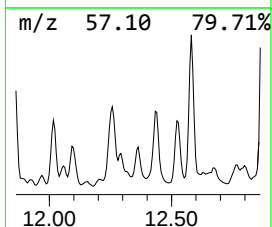
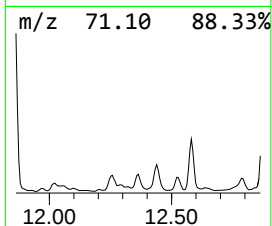
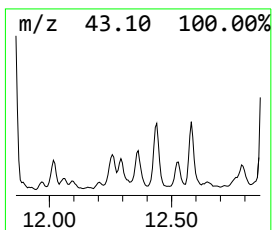
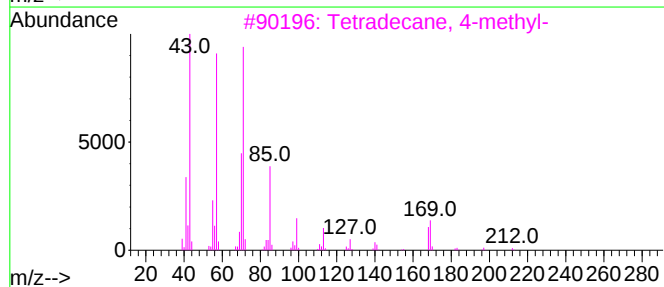
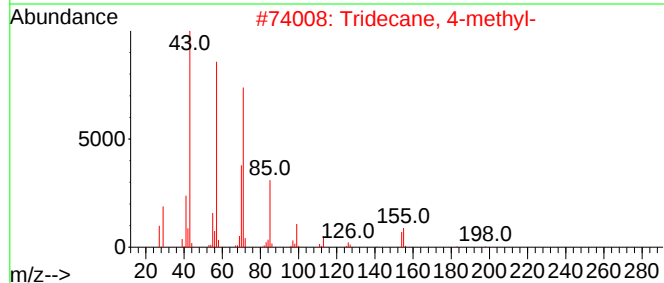
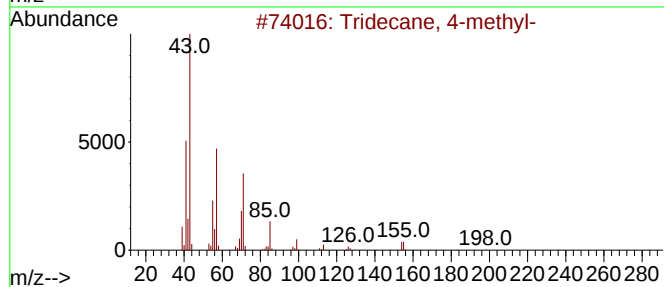
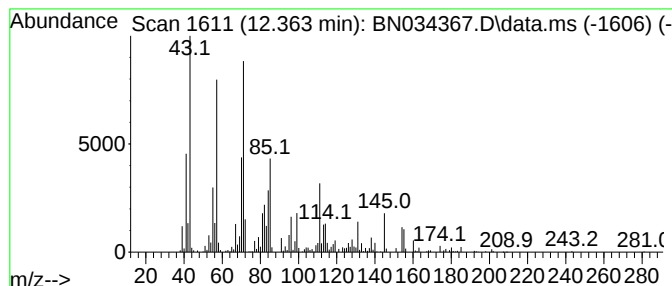
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.363	6.40 ng/ul	915475	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 4-methyl-	198	C14H30	026730-12-1	53
2			Tridecane, 4-methyl-	198	C14H30	026730-12-1	52
3			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	50
4			5-(1-Iodo-1-methyl-ethyl)-3,3-di...	282	C9H15IO2	1000190-61-9	43
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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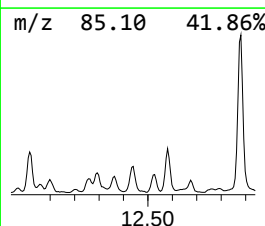
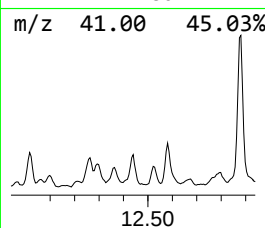
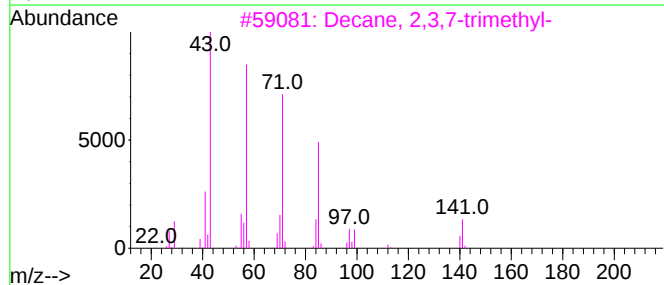
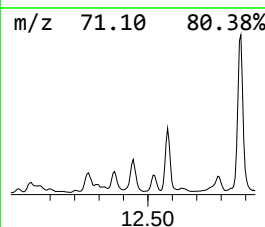
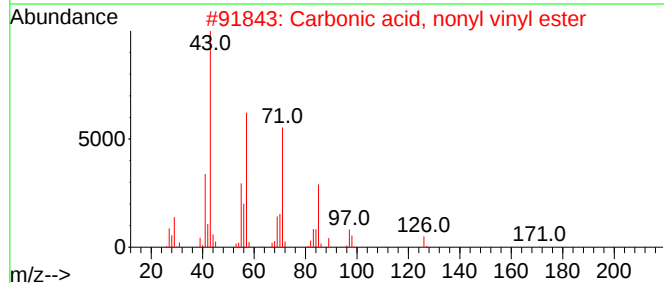
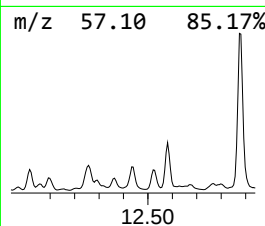
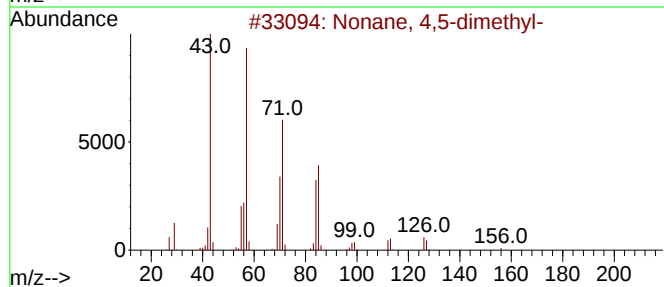
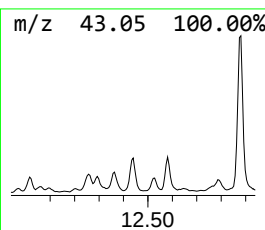
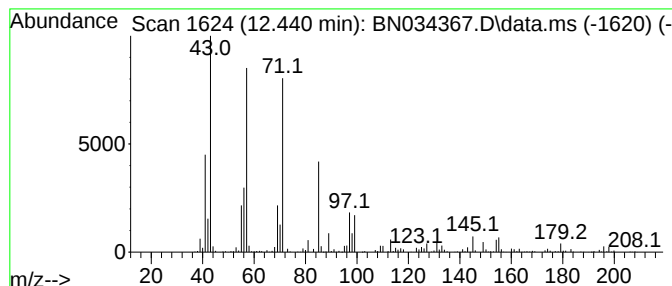
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.440	6.41 ng/ul	916970	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	80
2			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	72
3			Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	64
4			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	64
5			Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

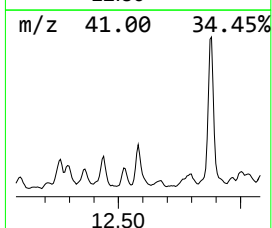
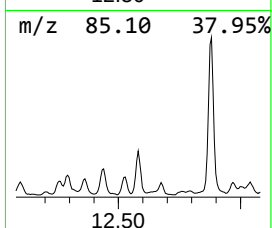
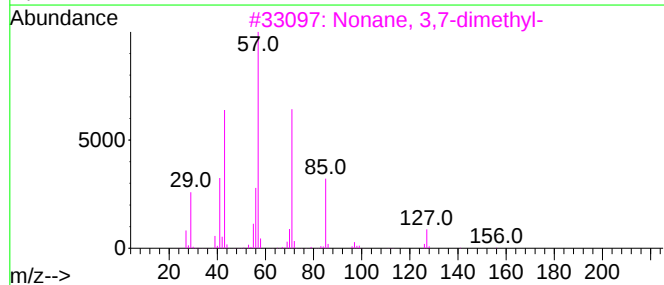
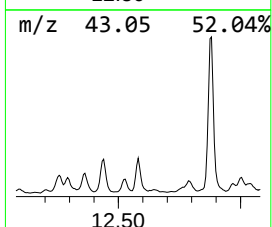
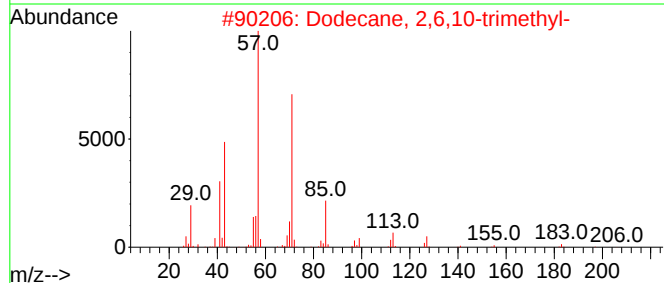
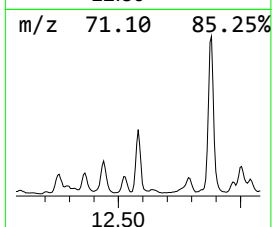
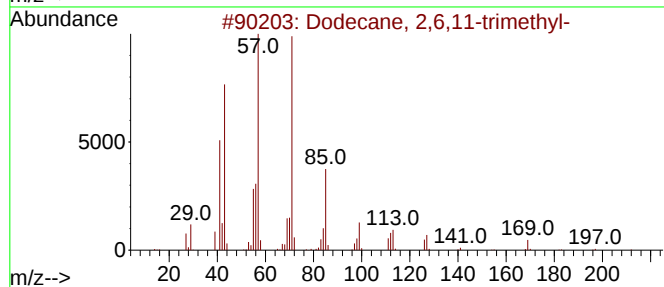
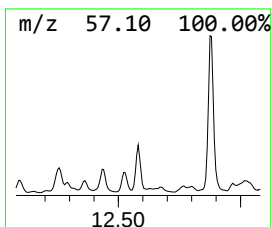
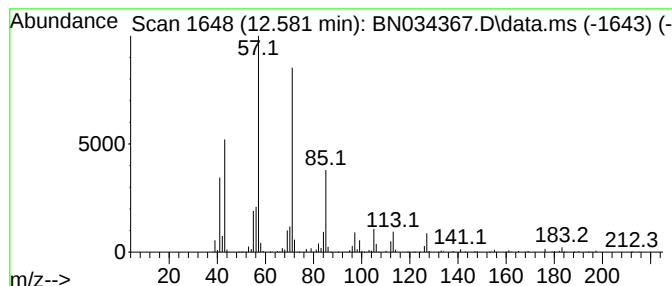
Instrument :
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ClientSampleId :
DDC23DL

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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.581	9.82 ng/ul	1405130	Acenaphthene-d10		14.034	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	87
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	86
3	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	81
4	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	78
5	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

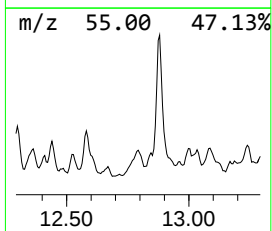
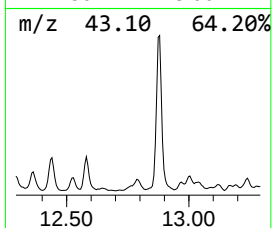
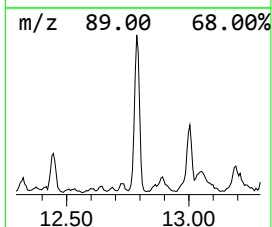
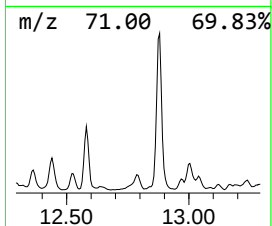
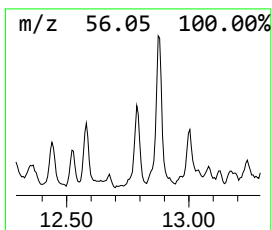
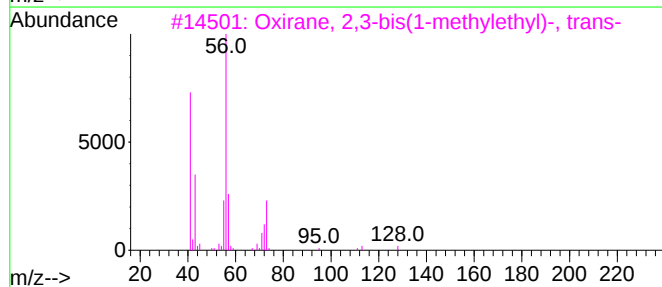
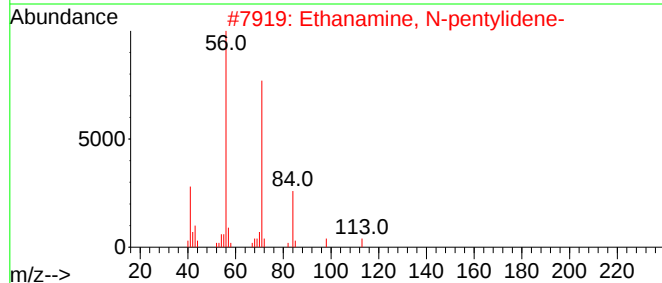
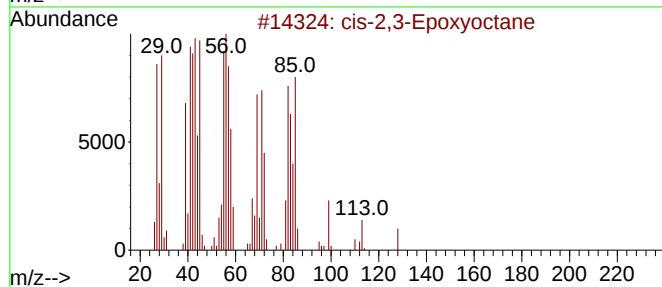
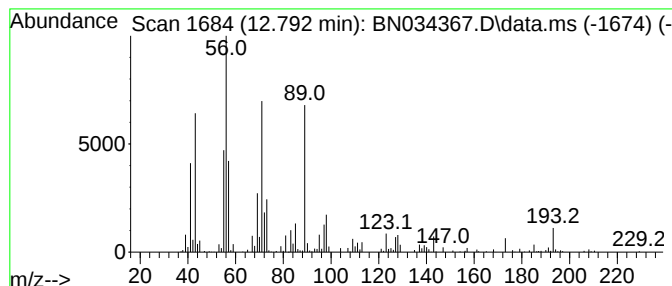
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 unknown-03 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.792	6.20 ng/ul	887812	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-2,3-Epoxyoctane	128	C8H16O	023024-54-6	49
2			Ethanamine, N-pentylidene-	113	C7H15N	010599-76-5	43
3			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	38
4			Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	38
5			Hexane-1,3,4-triol, 3,5-dimethyl-	162	C8H18O3	1000268-02-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

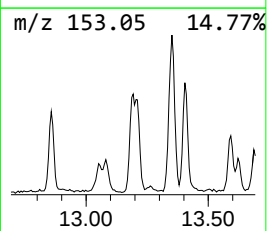
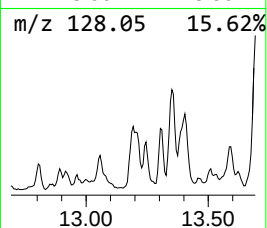
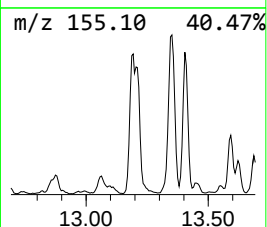
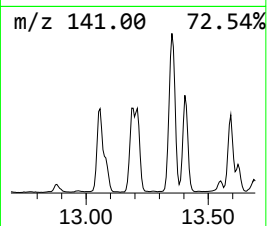
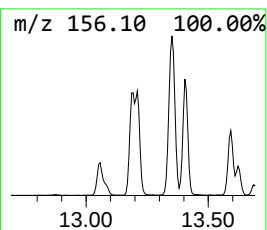
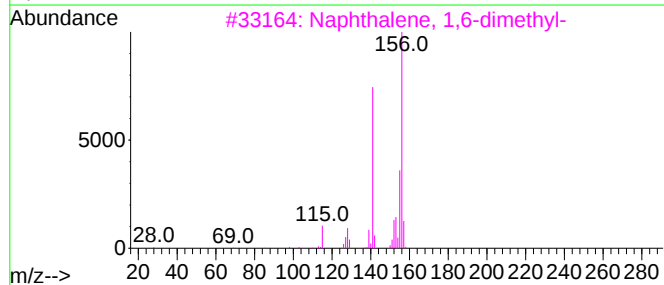
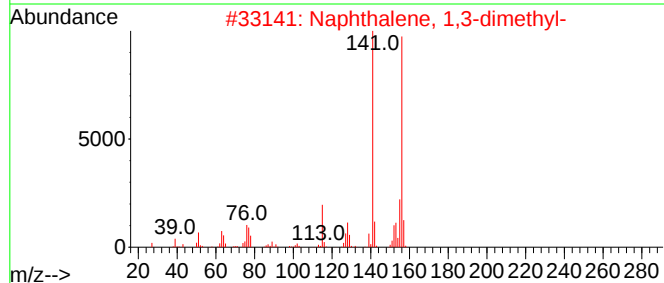
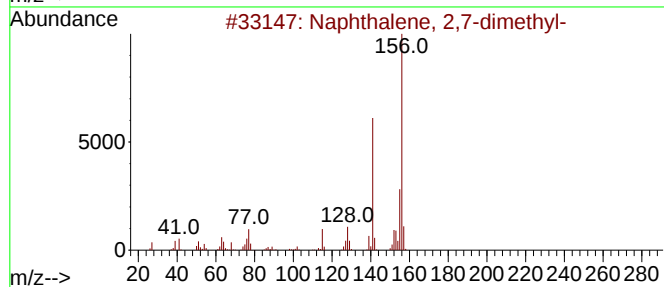
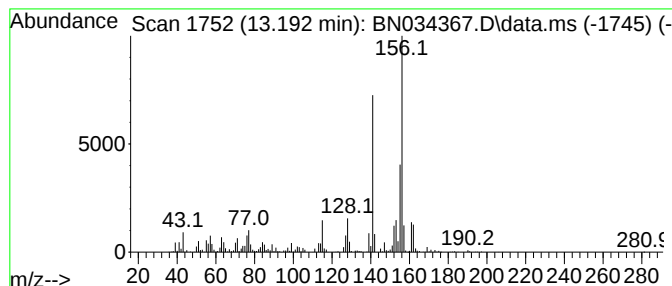
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 Naphthalene, 2,7-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.192	14.19 ng/ul	2030890	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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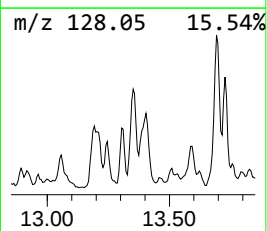
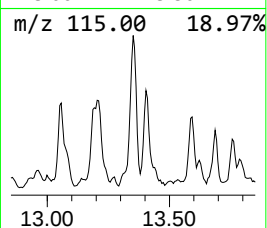
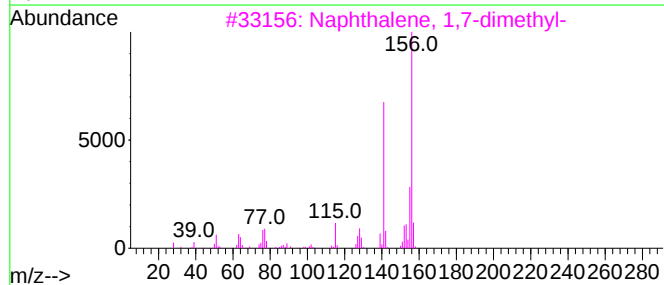
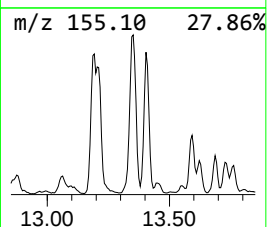
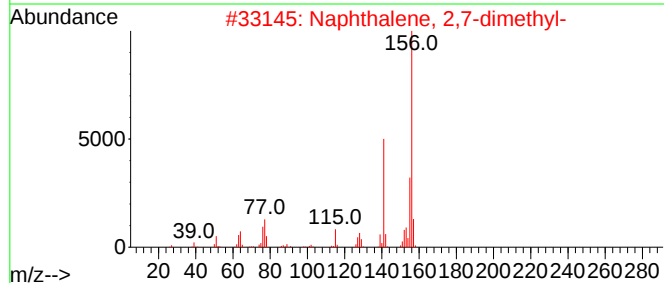
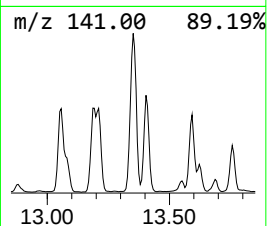
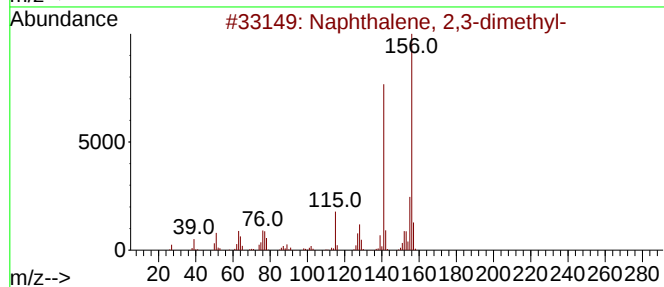
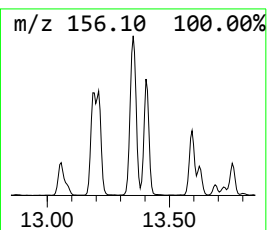
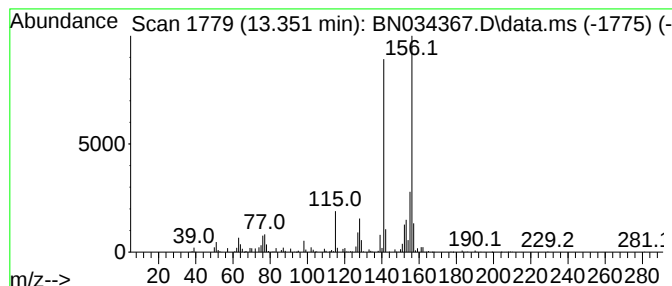
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 Naphthalene, 2,3-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	9.70 ng/ul	1387870	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

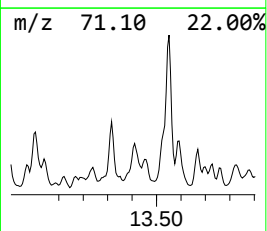
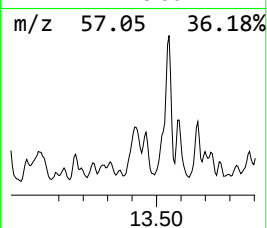
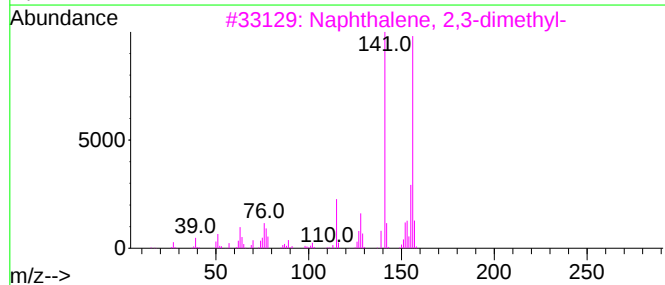
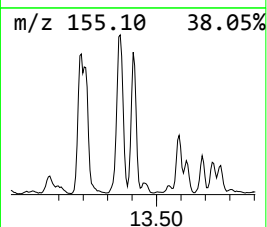
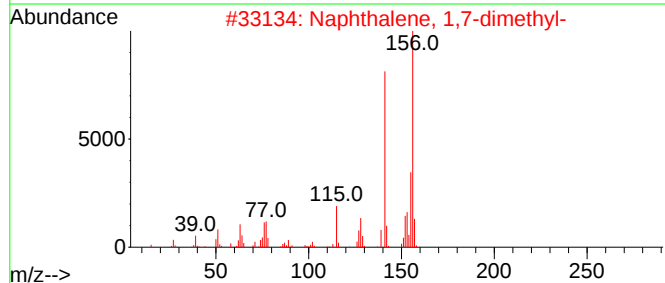
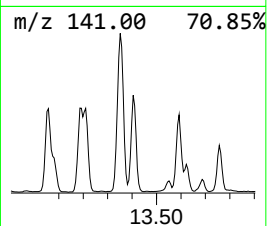
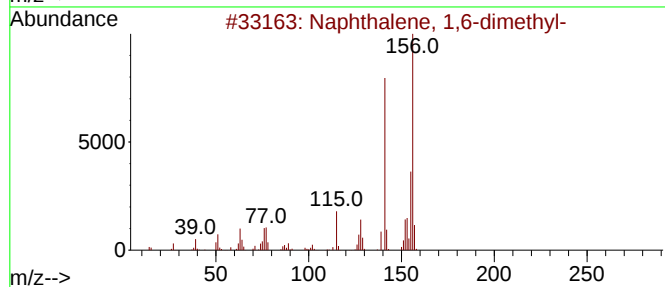
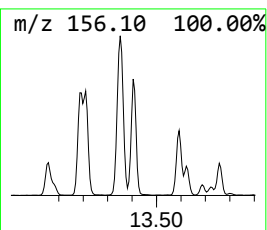
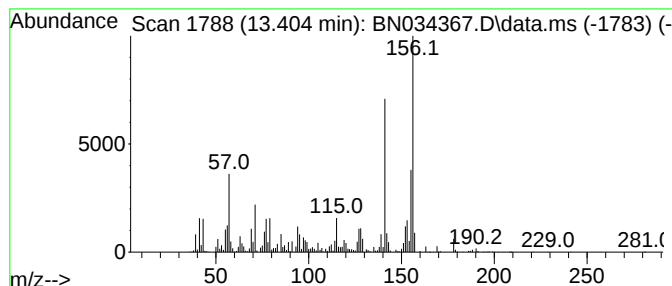
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Naphthalene, 1,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.404	12.54 ng/ul	1794920	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
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Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

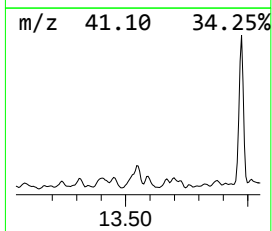
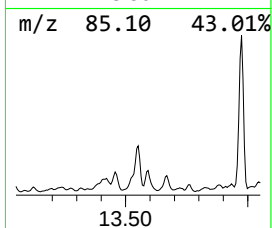
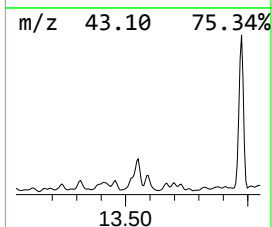
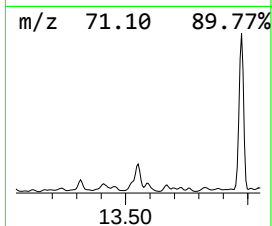
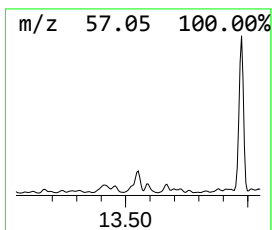
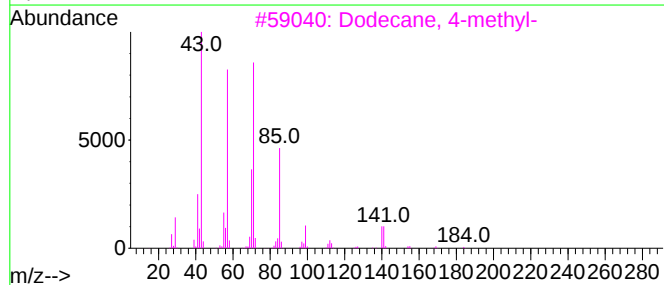
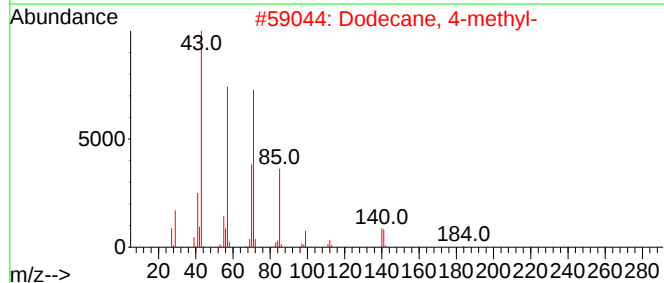
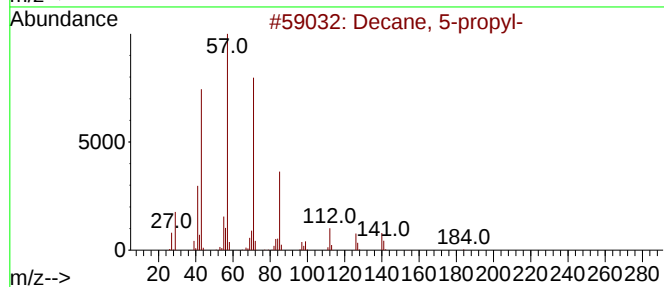
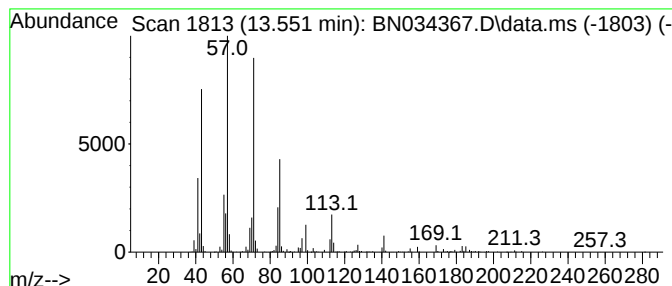
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.551	14.32 ng/ul	2049380	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-propyl-	184	C13H28	017312-62-8	74
2	Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	68
4	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	64
5	Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

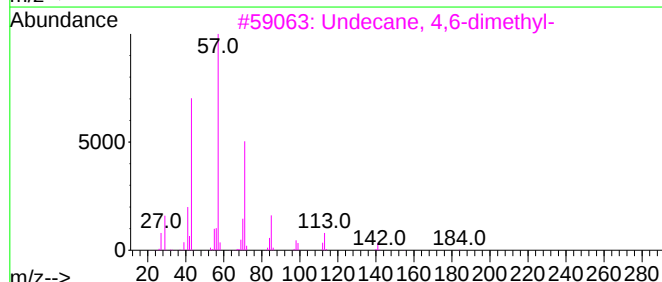
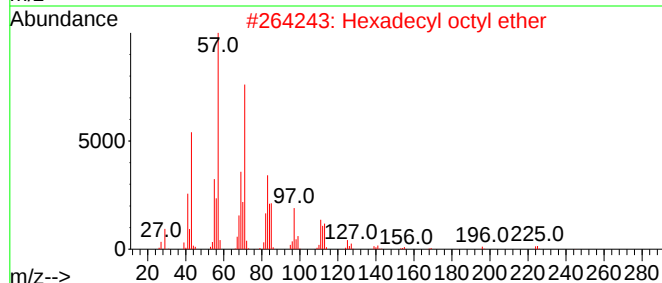
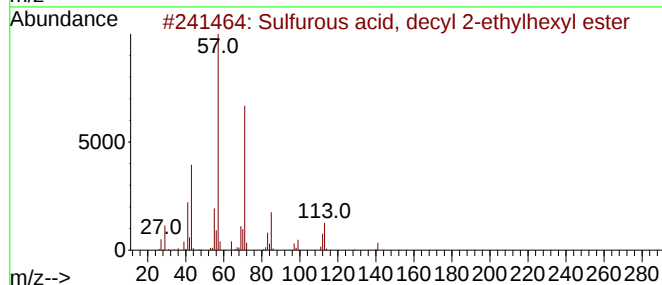
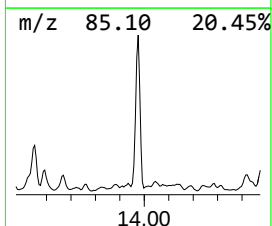
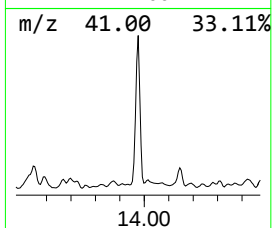
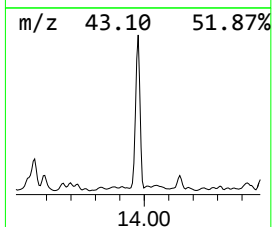
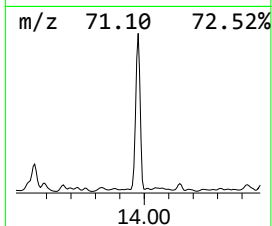
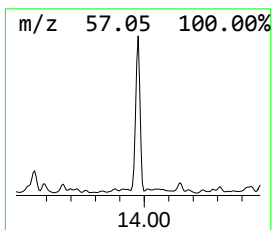
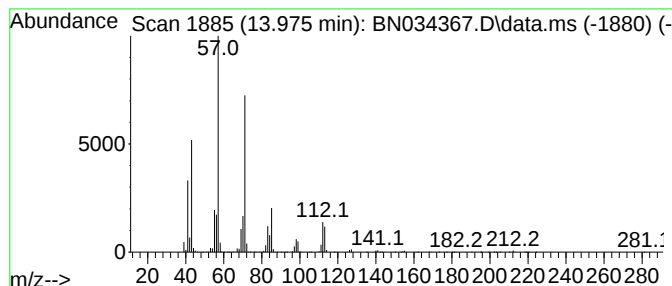
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 Sulfurous acid, decyl 2-eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.975	45.19 ng/ul	6465690	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	86
2			Hexadecyl octyl ether	354	C24H50O	1000406-38-6	72
3			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

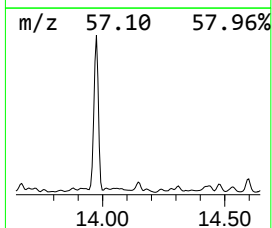
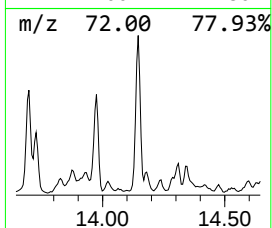
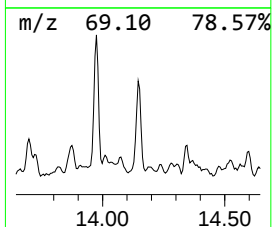
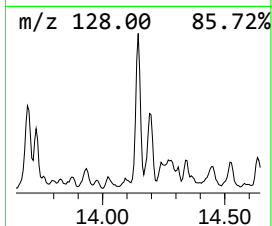
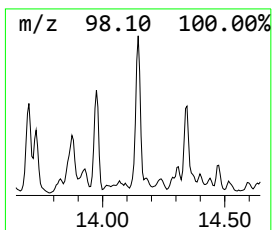
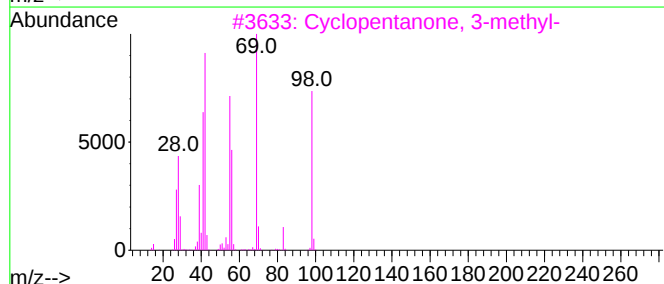
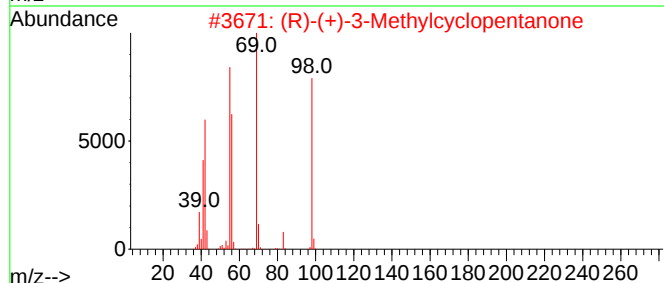
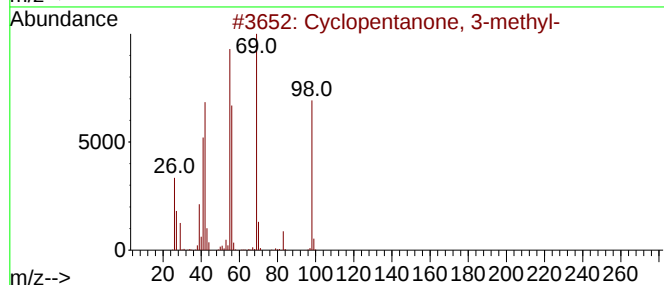
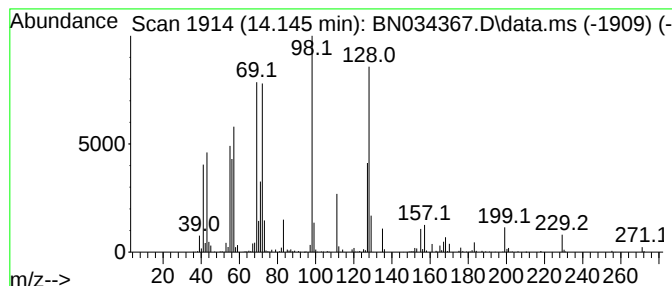
Instrument :
BNA_N
ClientSampleId :
DDC23DL

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 unknown-04 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.145	9.38 ng/ul	1341500	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	35
2	(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	35
3	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	27
4	(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	27
5	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

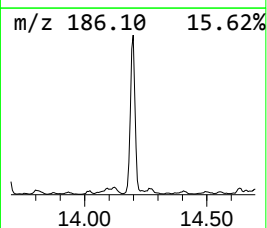
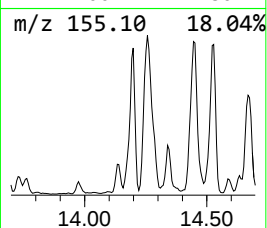
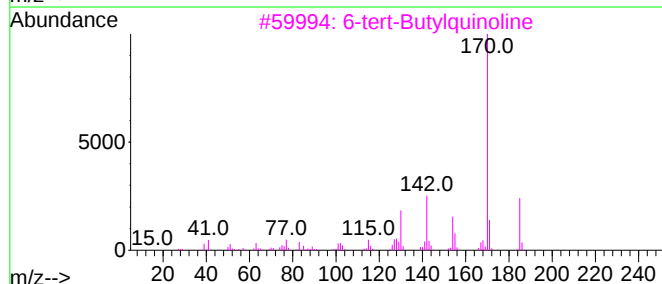
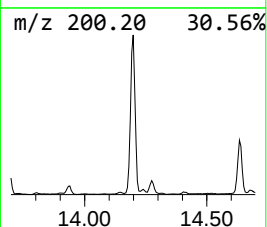
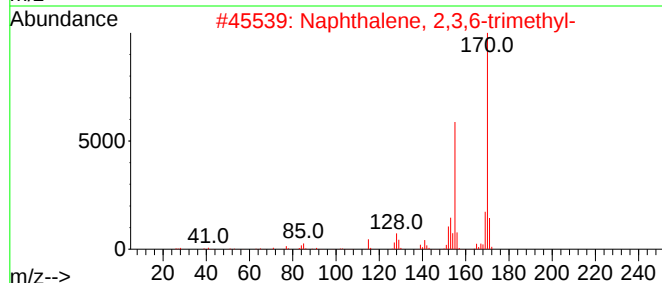
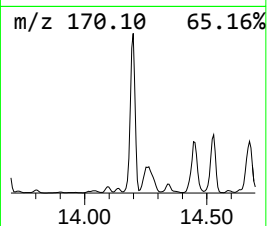
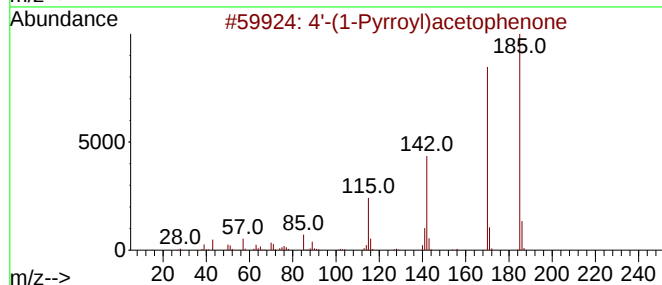
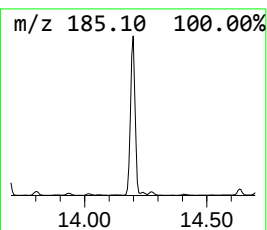
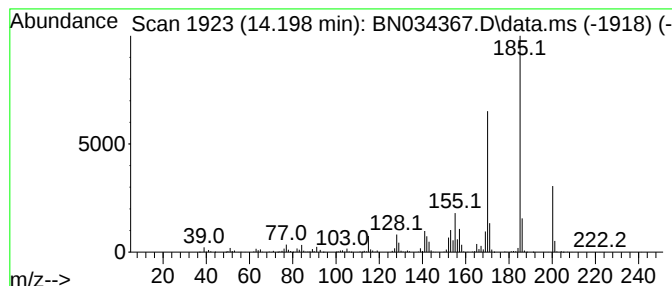
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 4'-(1-Pyrrolyl)acetophenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	18.54 ng/ul	2653110	Acenaphthene-d10	14.034

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4'-(1-Pyrroyl)acetophenone	185	C12H11NO	022106-37-2	52	
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	51	
3	6-tert-Butylquinoline	185	C13H15N	068141-13-9	50	
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\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

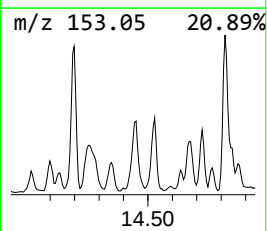
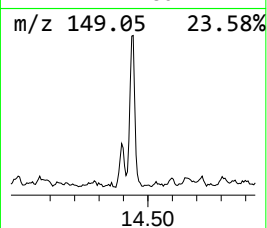
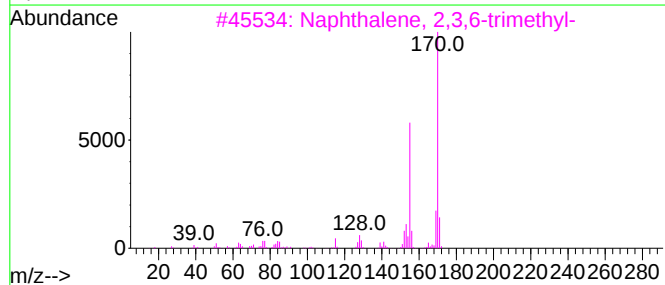
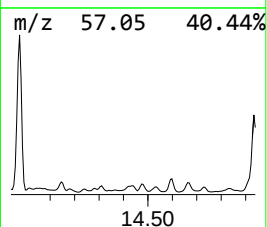
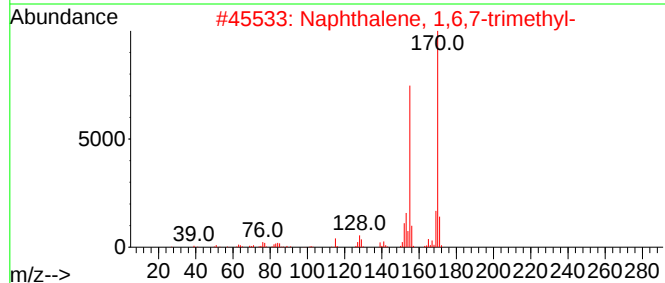
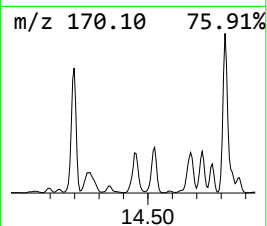
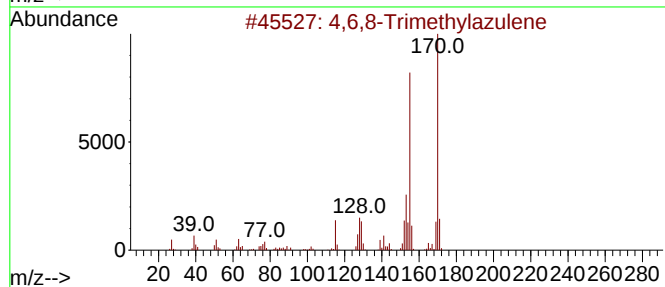
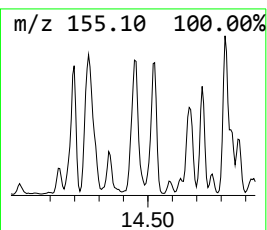
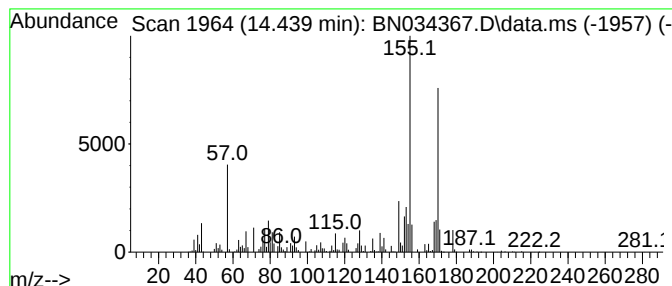
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 4,6,8-Trimethylazulene Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.439	7.25 ng/ul	1037770	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	92
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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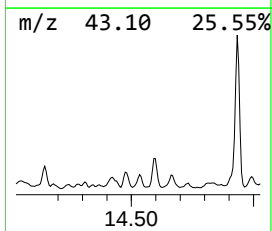
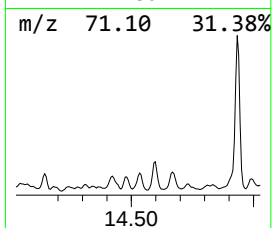
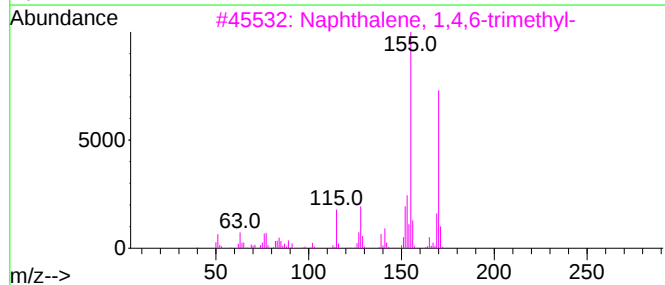
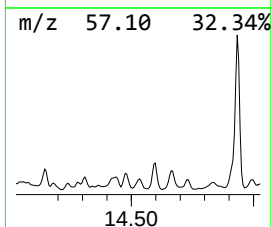
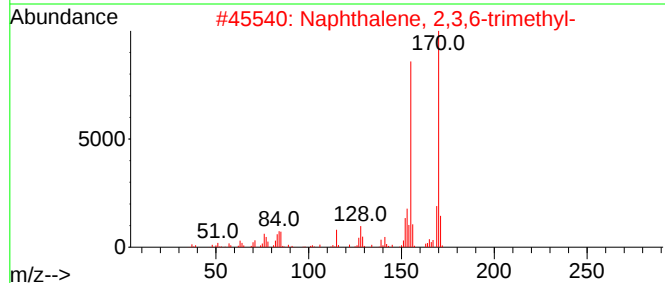
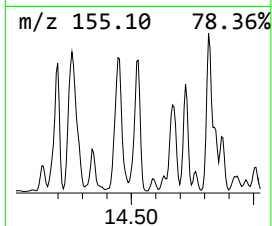
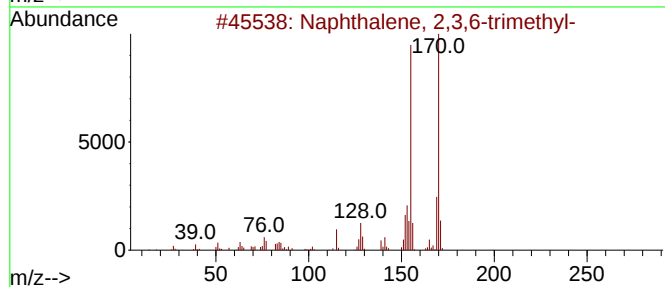
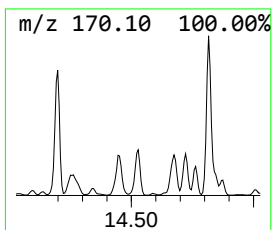
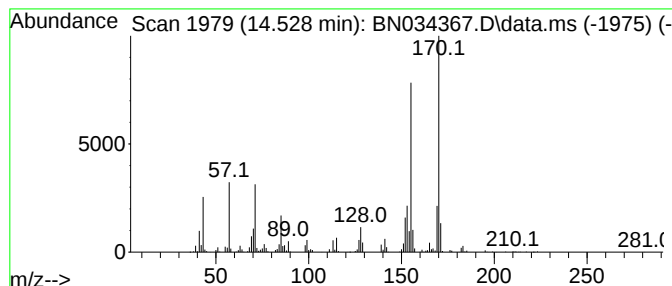
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Naphthalene, 2,3,6-trimethyl- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.528	5.56 ng/ul	795782	Acenaphthene-d10	14.034

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

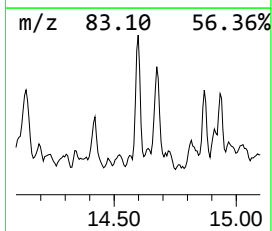
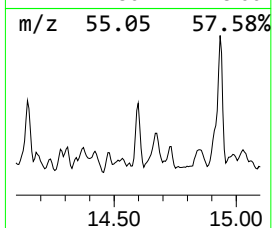
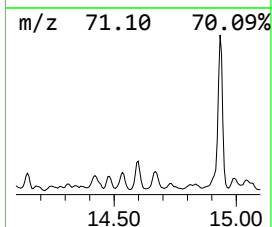
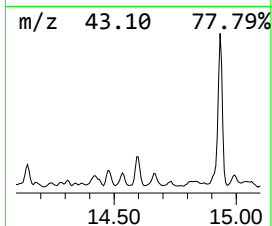
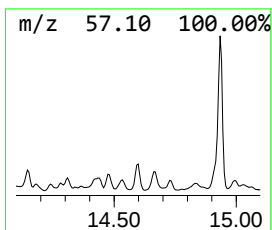
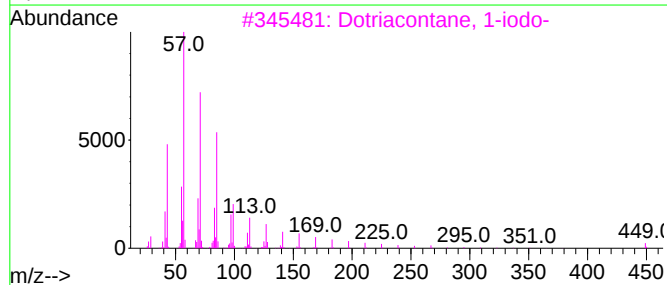
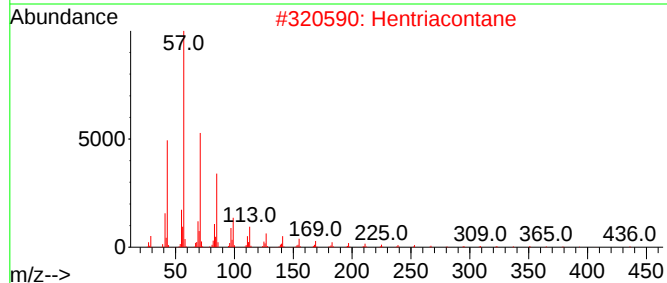
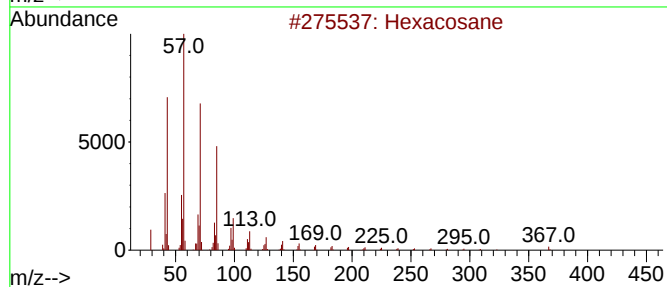
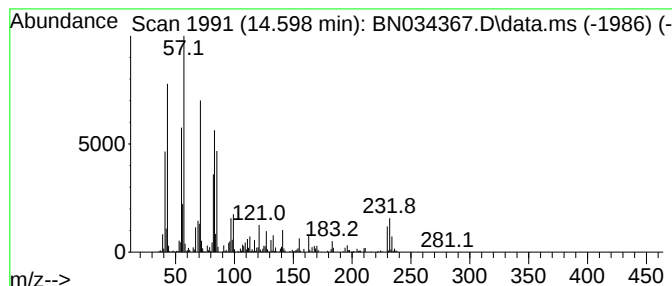
Instrument :
BNA_N
ClientSampleId :
DDC23DL

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 57 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.598	8.02 ng/ul	1148180	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	53
2	Hentriacontane	437	C31H64	000630-04-6	52
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	52
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	52
5	Dodecane	170	C12H26	000112-40-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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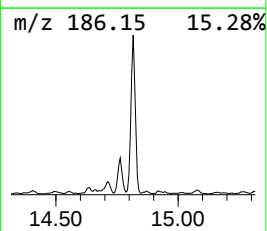
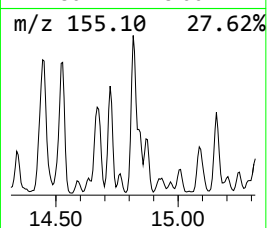
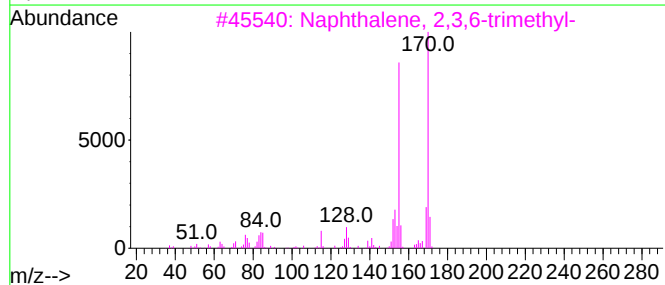
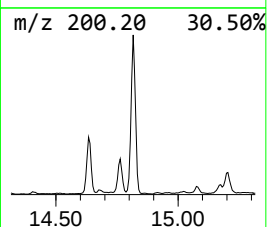
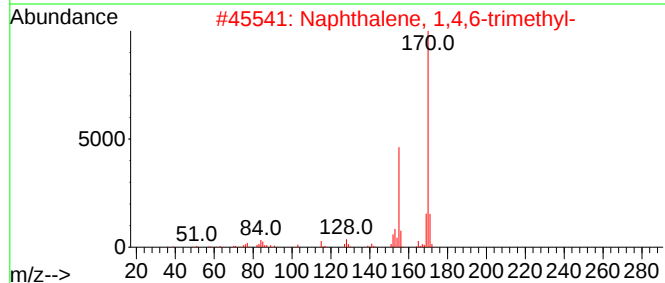
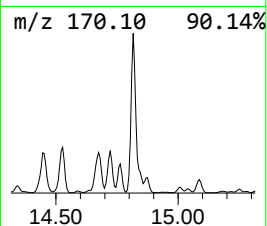
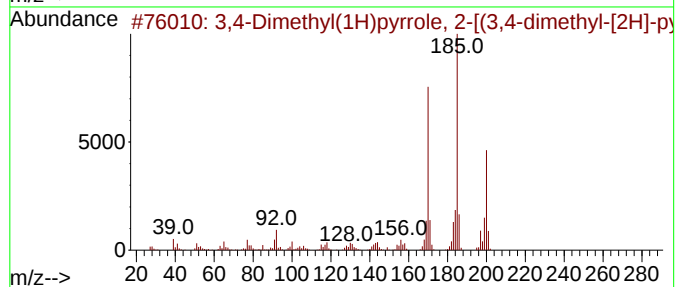
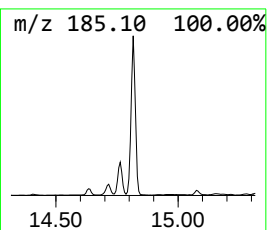
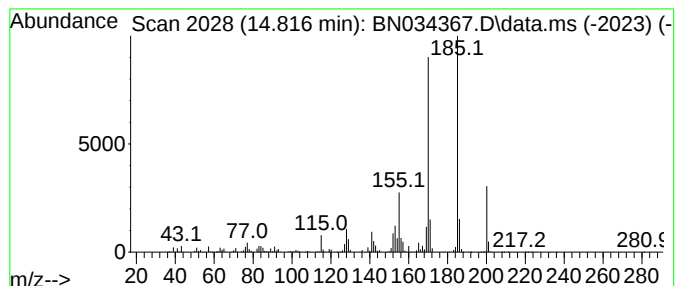
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.816	22.44 ng/ul	3210650	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	74
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	55
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	53
4			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	50
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

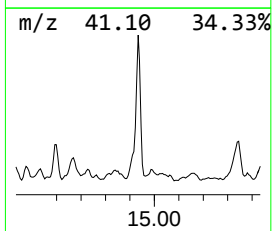
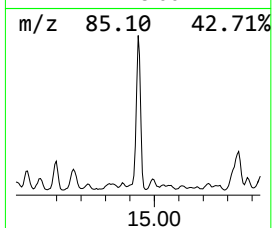
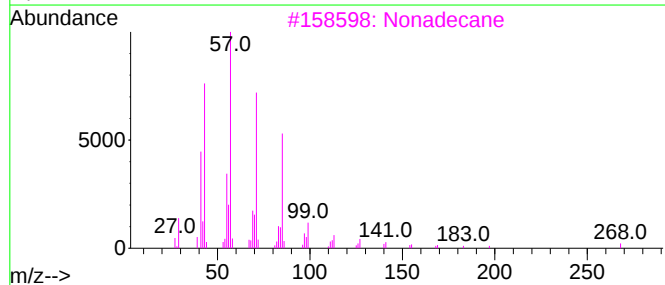
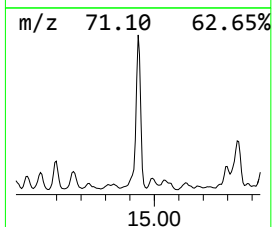
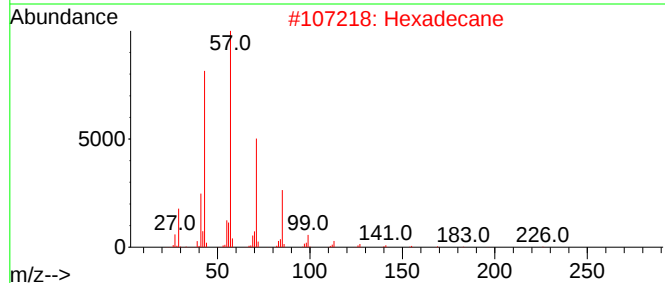
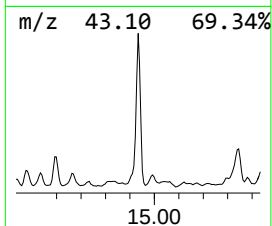
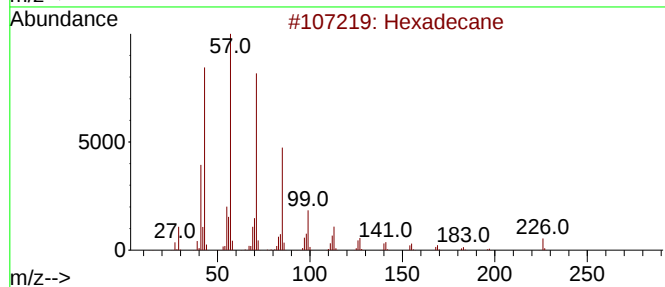
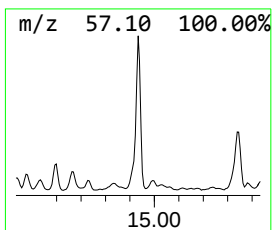
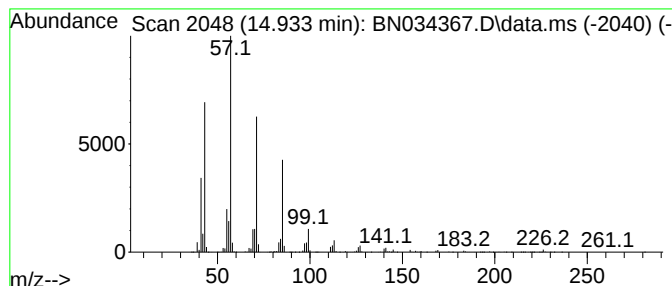
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.934	26.03 ng/ul	3724130	Acenaphthene-d10		14.034	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	97
2	Hexadecane		226	C16H34	000544-76-3	97
3	Nonadecane		268	C19H40	000629-92-5	87
4	Tetradecane		198	C14H30	000629-59-4	87
5	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
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Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

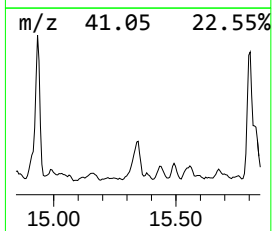
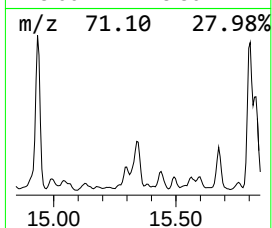
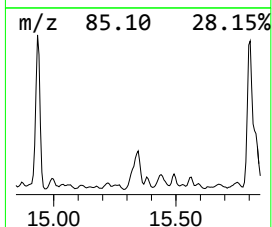
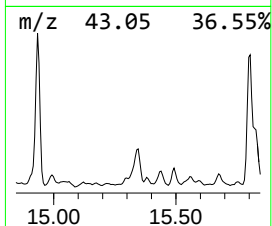
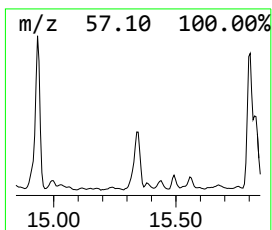
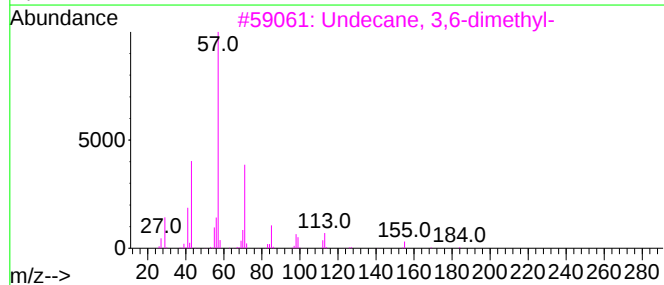
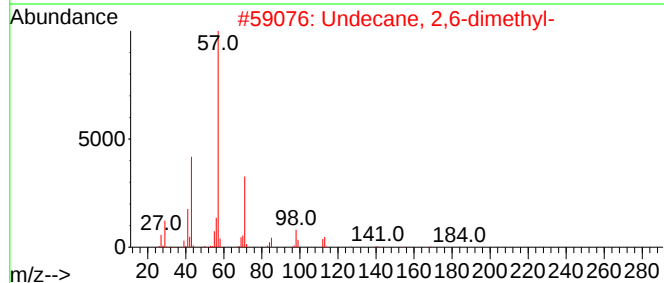
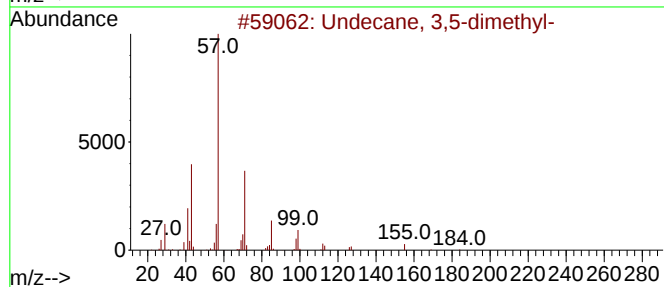
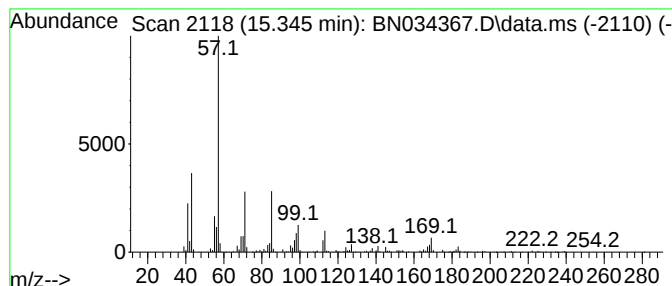
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.345	12.60 ng/ul	1802580	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	70
2	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
3	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	58
4	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	58
5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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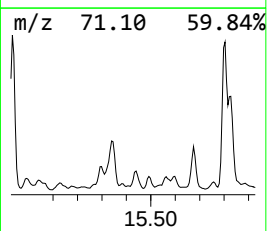
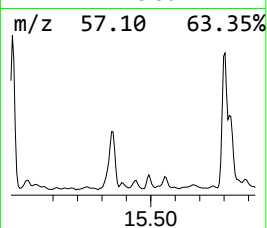
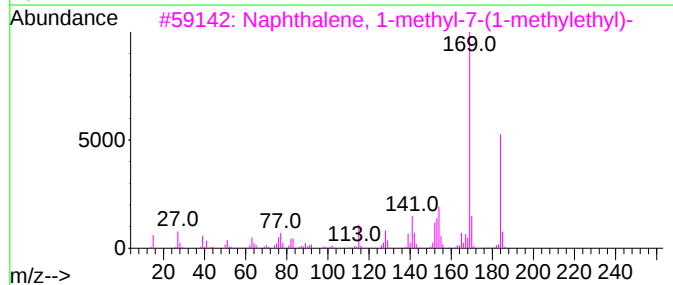
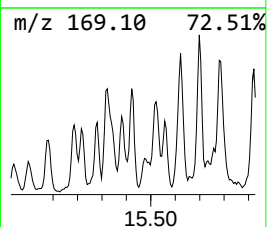
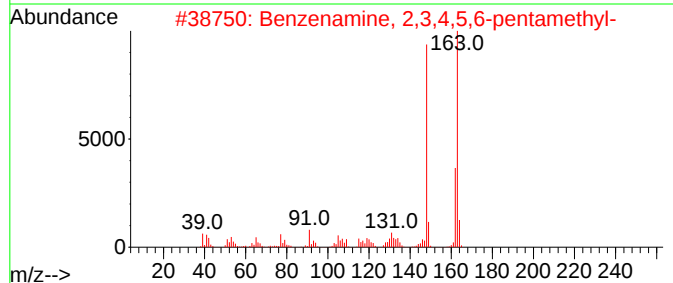
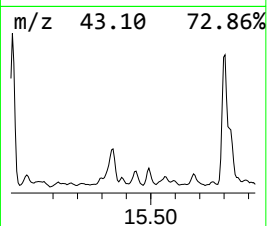
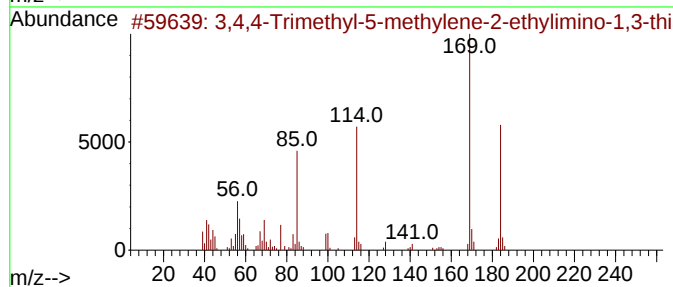
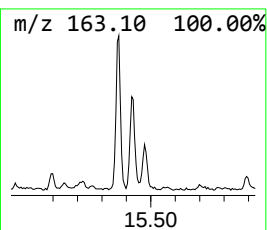
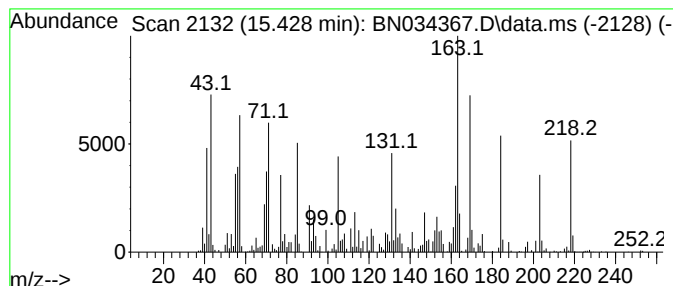
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 unknown-05 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.428	5.72 ng/ul	781072	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4,4-Trimethyl-5-methylene-2-et...	184	C9H16N2S	037120-36-8	25		
2	Benzenamine, 2,3,4,5,6-pentamethyl-	163	C11H17N	002243-30-3	18		
3	Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	15		
4	Phenol, 3,4,5-trimethoxy-	184	C9H12O4	000642-71-7	15		
5	1,6-Dimethyl-4-ethylnaphthalene ...	184	C14H16	1000383-71-7	15		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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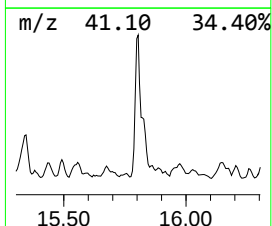
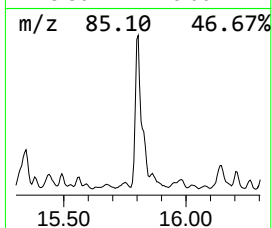
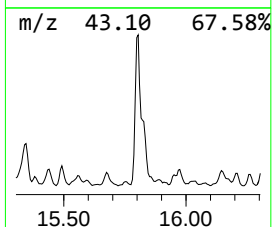
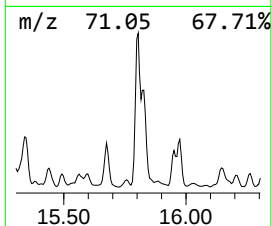
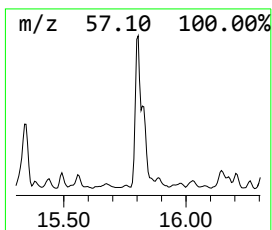
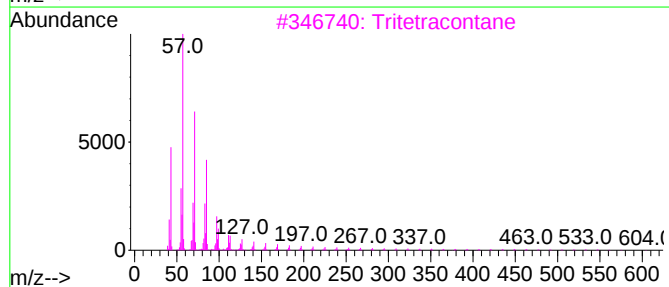
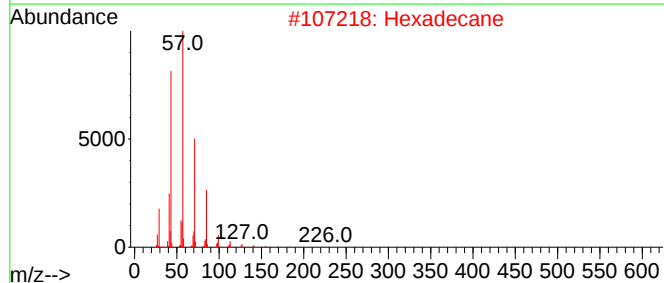
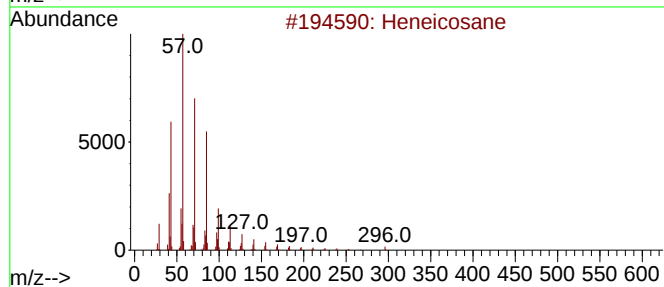
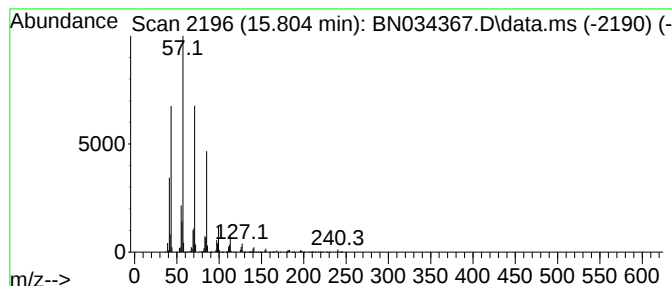
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	26.23 ng/ul	3581880	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Hexadecane	226	C16H34	000544-76-3	90
3			Tritetracontane	605	C43H88	007098-21-7	90
4			Tetradecane	198	C14H30	000629-59-4	90
5			Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

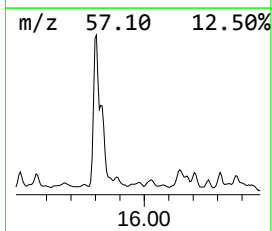
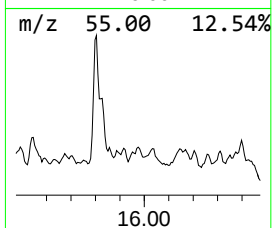
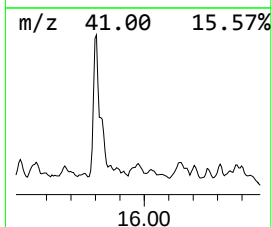
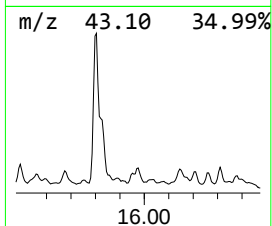
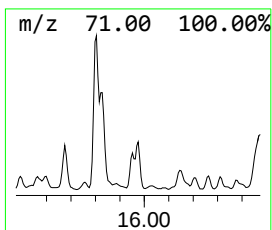
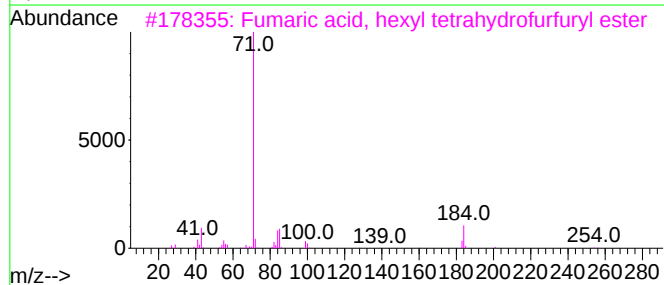
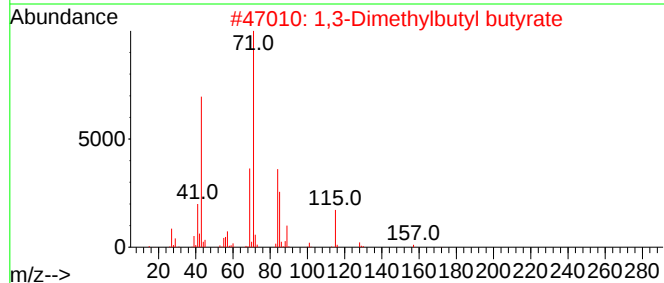
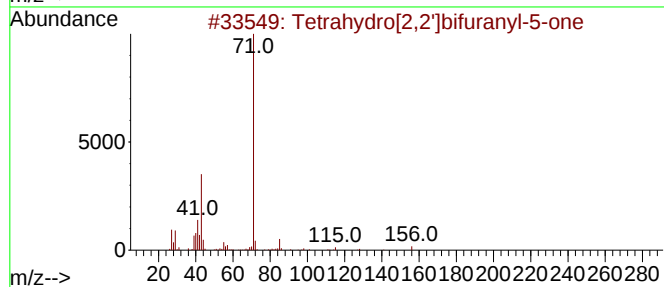
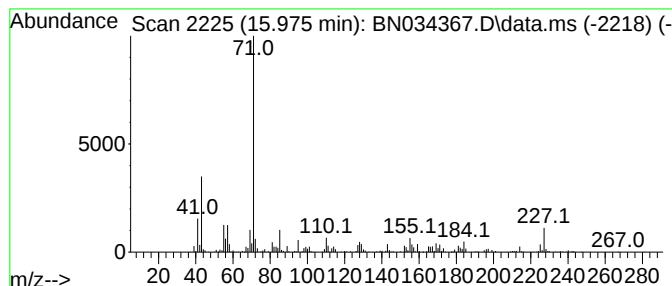
Instrument :
BNA_N
ClientSampleId :
DDC23DL

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 Tetrahydro[2,2']bifuranyl-5... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.975	5.93 ng/ul	809849	Phenanthrene-d10	16.798	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetrahydro[2,2']bifuranyl-5-one	156	C8H12O3	019680-00-3	59
2	1,3-Dimethylbutyl butyrate	172	C10H20O2	005332-88-7	53
3	Fumaric acid, hexyl tetrahydrofu...	284	C15H24O5	1000330-58-1	53
4	2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	53
5	4-Hexen-3-ol, 2-methyl-	114	C7H14O	004798-60-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
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Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

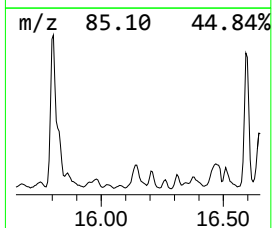
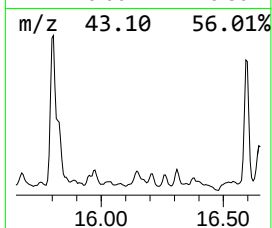
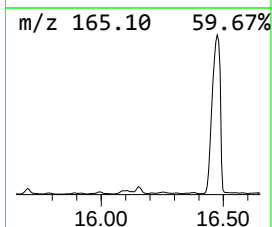
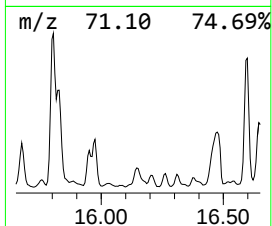
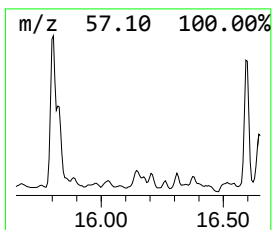
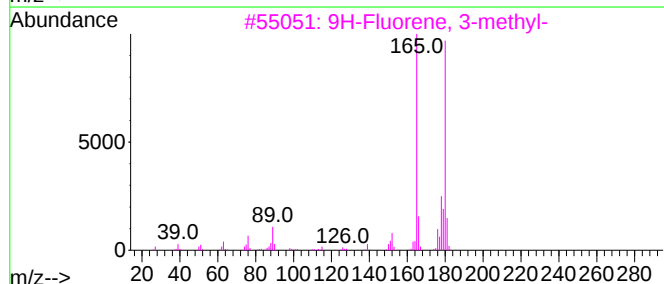
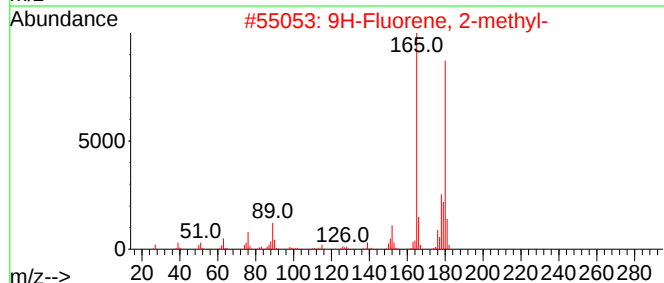
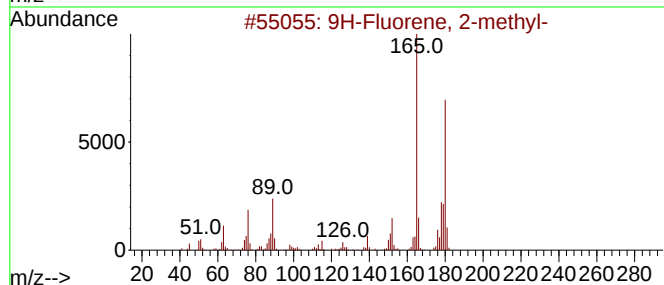
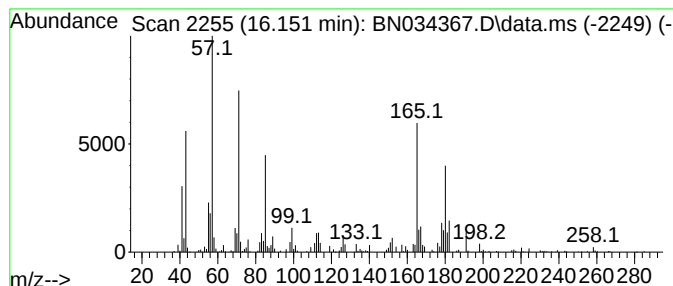
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 65 unknown-07 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.151	7.36 ng/ul	1005190	Phenanthrene-d10	16.798	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	49
2	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	49
3	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	49
4	Tetradecane	198	C14H30	000629-59-4	45
5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC23DL

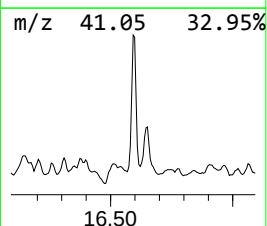
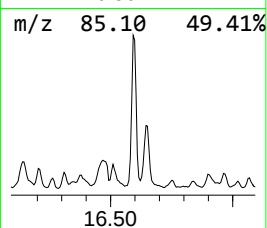
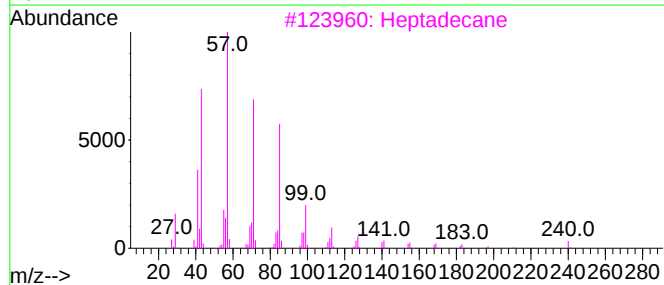
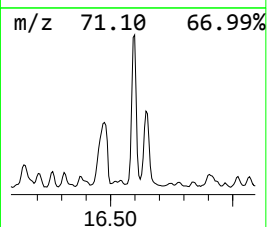
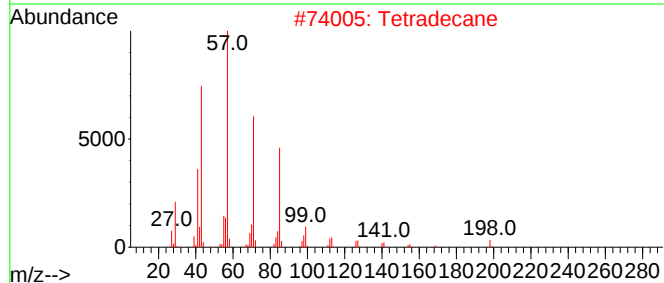
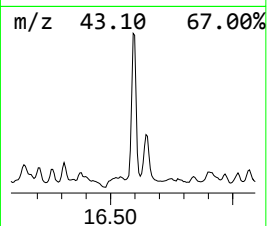
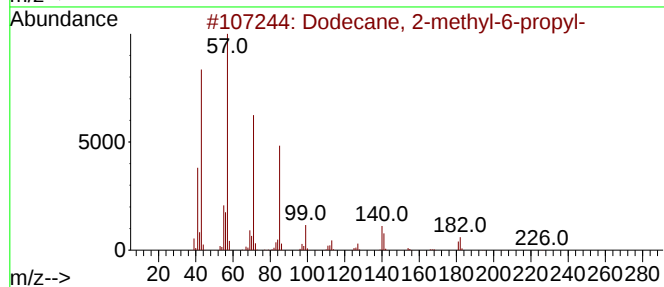
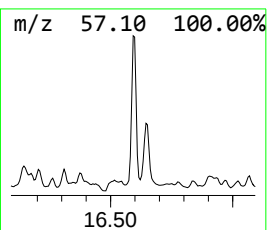
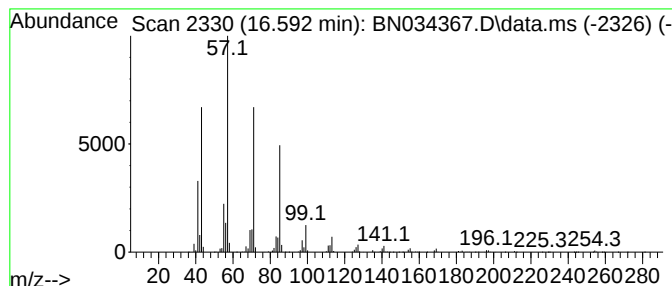
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.592	19.32 ng/ul	2638760	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
2		Tetradecane	198	C14H30	000629-59-4	87
3		Heptadecane	240	C17H36	000629-78-7	86
4		Heptacosane	380	C27H56	000593-49-7	80
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

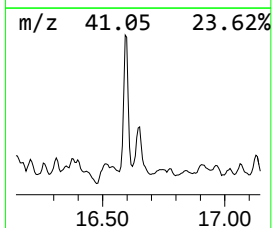
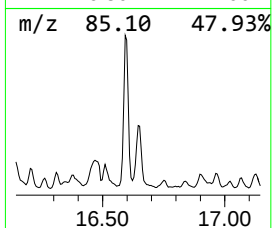
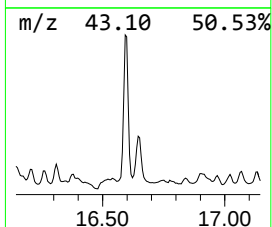
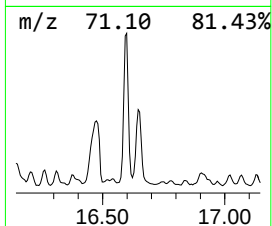
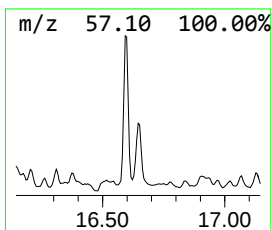
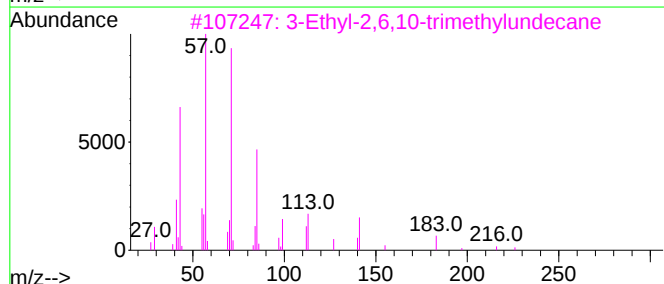
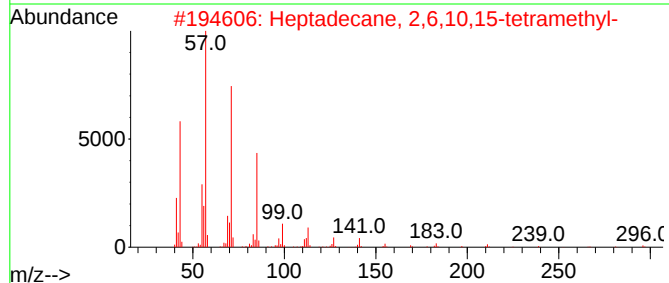
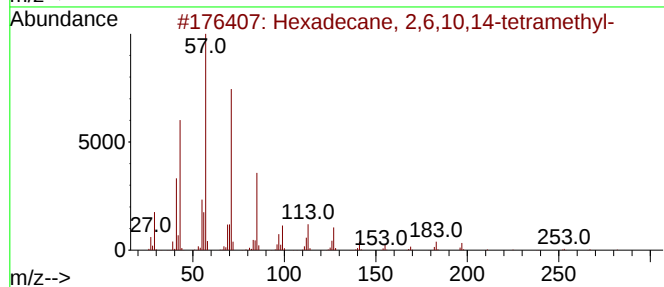
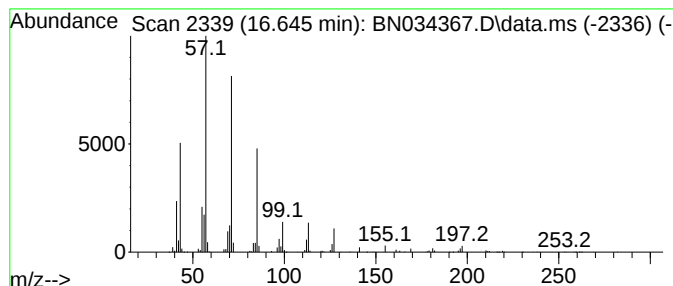
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ClientSampleId :
DDC23DL

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 67 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.645	12.01 ng/ul	1639950	Phenanthrene-d10		16.798	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	93
2	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	86
3	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	78
4	Decane, 3-methyl-		156	C11H24	013151-34-3	74
5	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

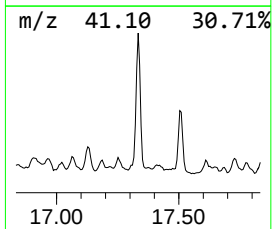
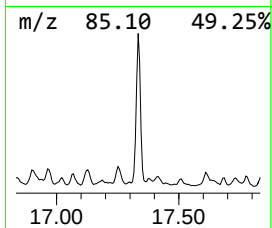
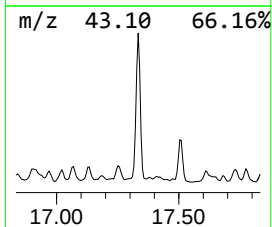
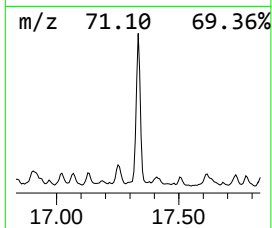
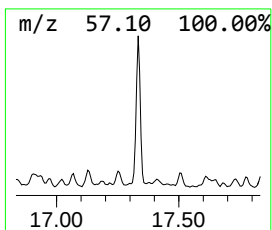
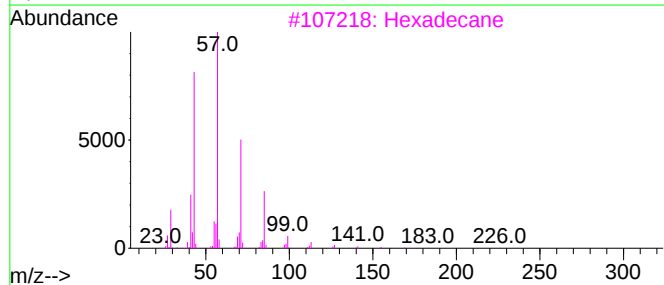
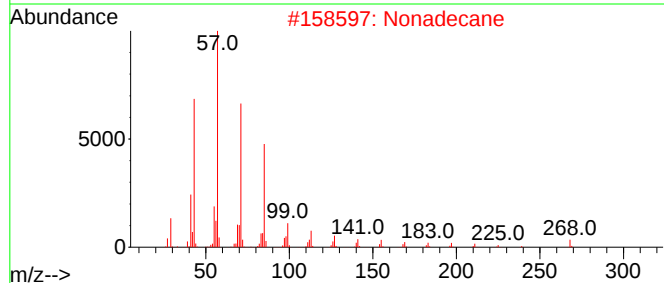
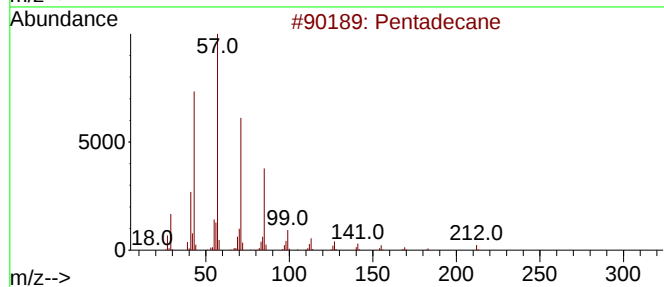
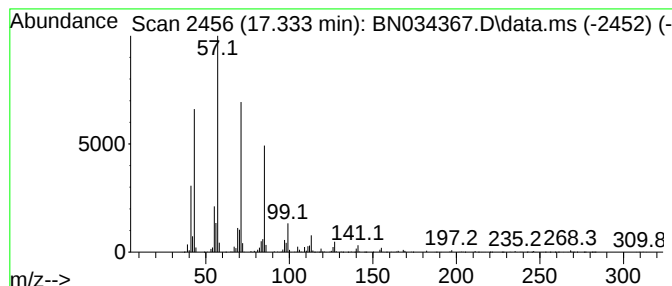
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.333	16.68 ng/ul	2277480	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	91
2			Nonadecane	268	C19H40	000629-92-5	91
3			Hexadecane	226	C16H34	000544-76-3	90
4			Decane, 1-iodo-	268	C10H21I	002050-77-3	87
5			Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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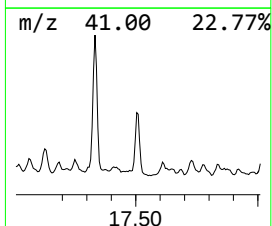
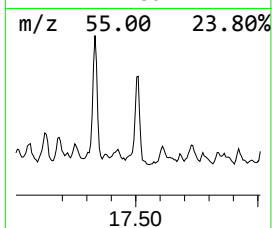
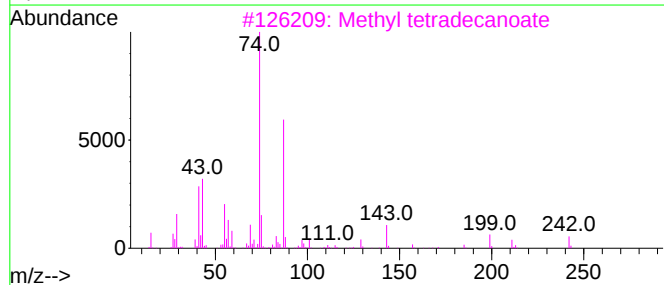
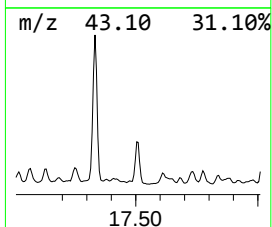
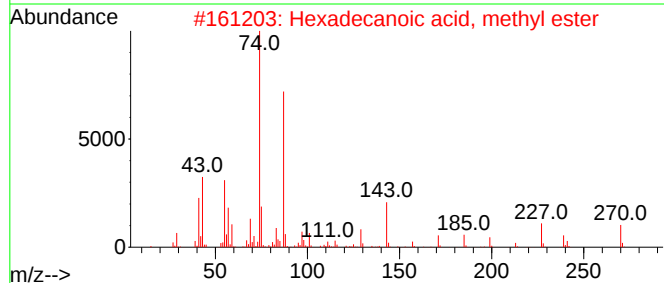
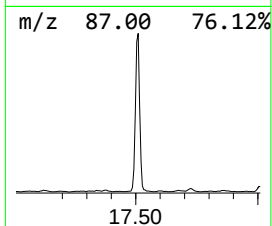
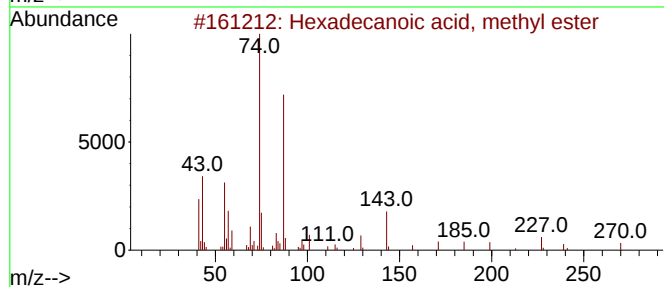
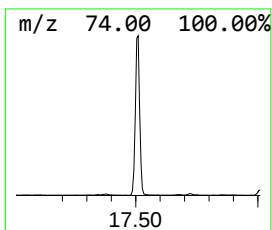
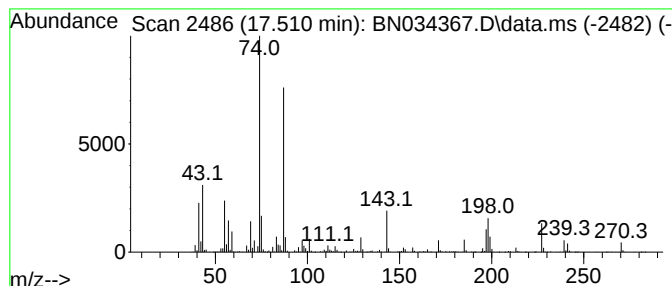
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Quant Title : SVOA CALIBRATION

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

Peak Number 69 Hexadecanoic acid, methyl e... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.510	13.29 ng/ul	1815360	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
3			Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
4			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	90
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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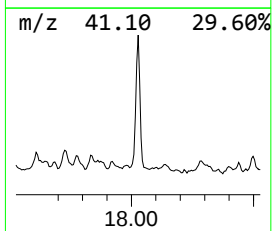
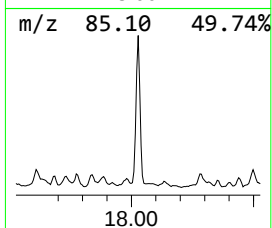
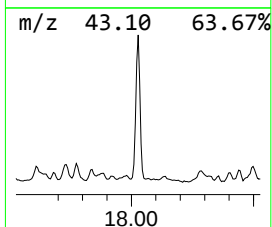
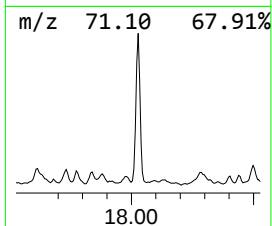
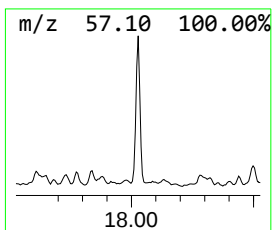
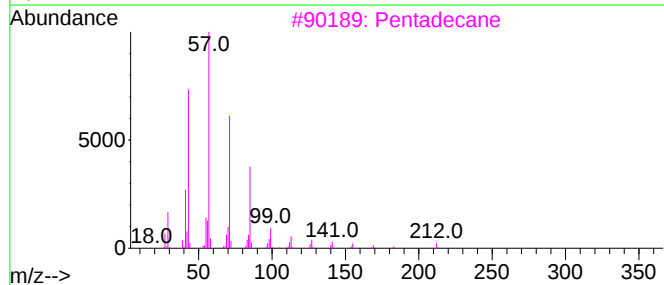
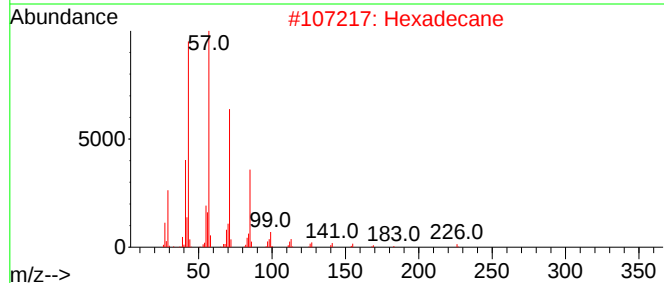
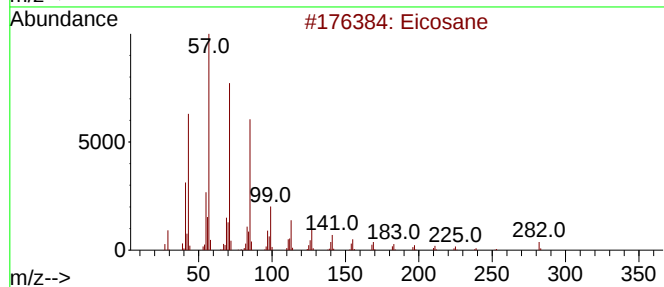
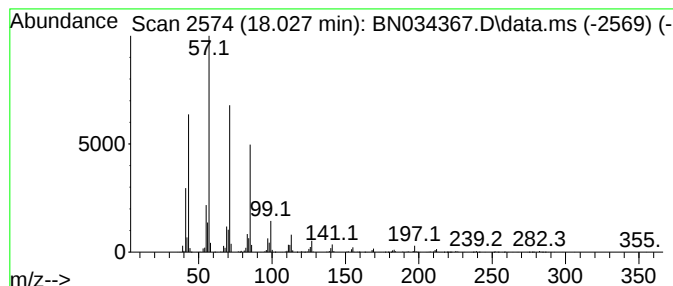
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Quant Title : SVOA CALIBRATION

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

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	12.93 ng/ul	1765420	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	96
3			Pentadecane	212	C15H32	000629-62-9	95
4			Eicosane	282	C20H42	000112-95-8	91
5			Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

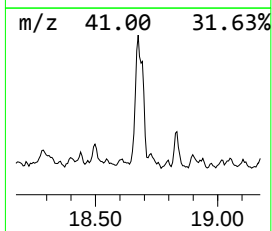
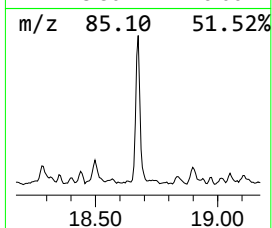
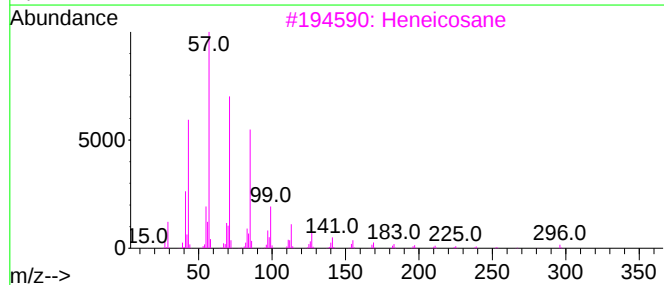
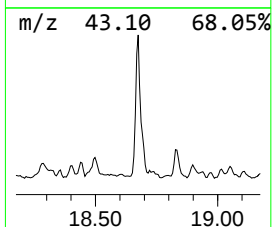
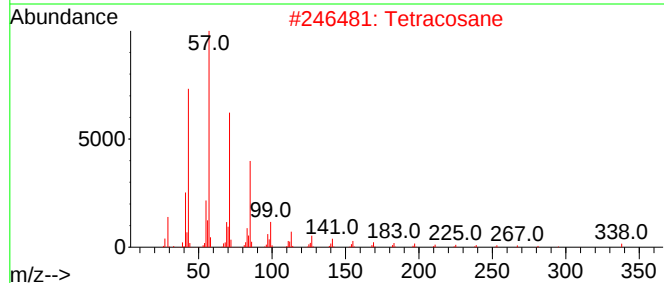
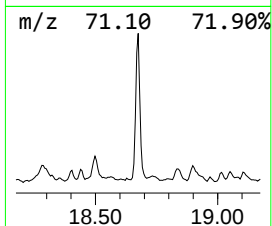
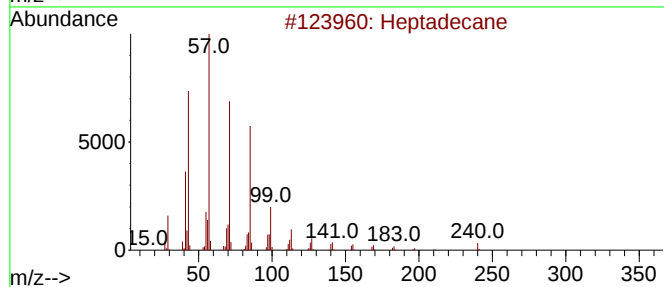
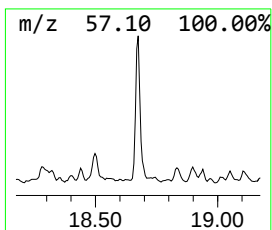
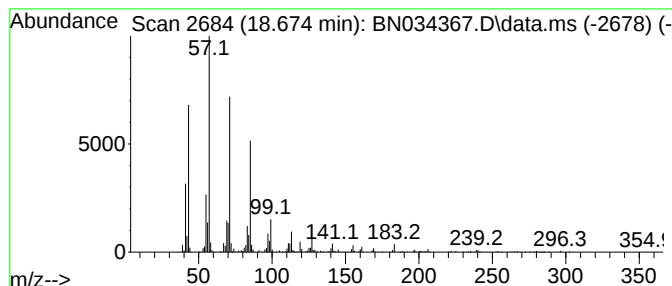
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.674	13.86 ng/ul	1893370	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	95
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

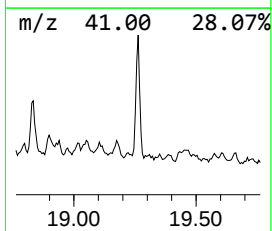
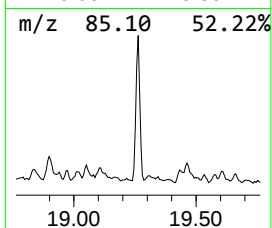
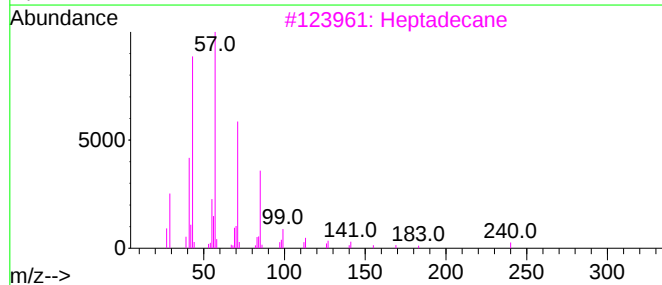
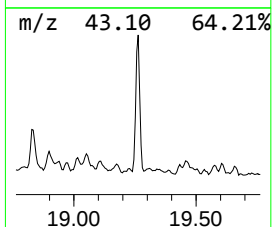
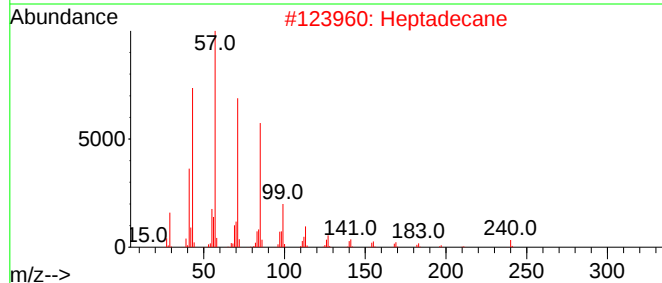
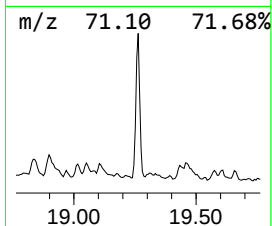
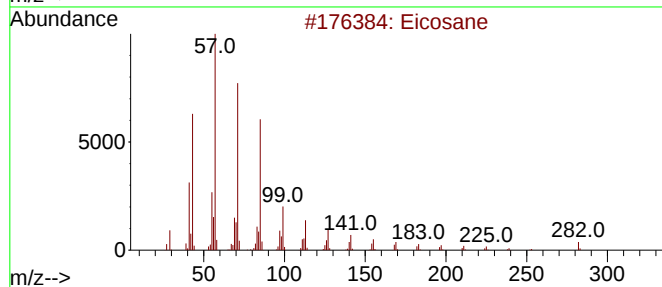
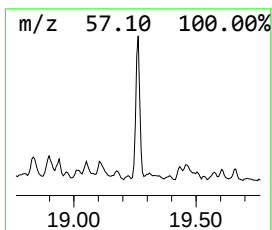
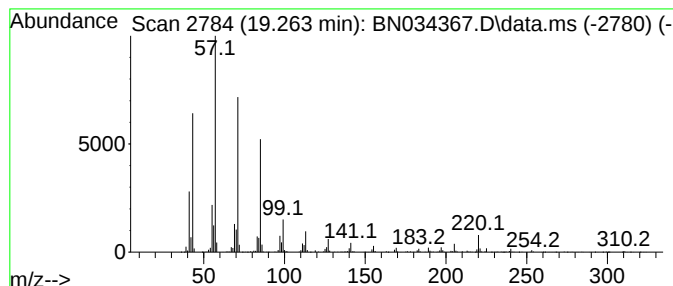
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.263	6.01 ng/ul	906503	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Heptadecane	240	C17H36	000629-78-7	96
3			Heptadecane	240	C17H36	000629-78-7	95
4			Nonadecane	268	C19H40	000629-92-5	93
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

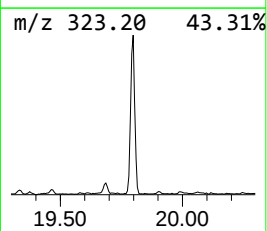
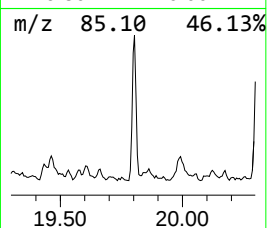
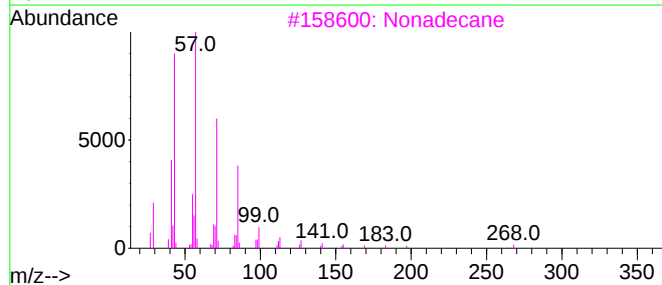
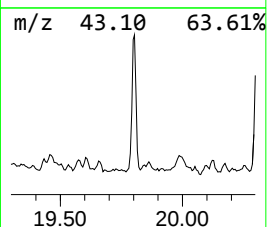
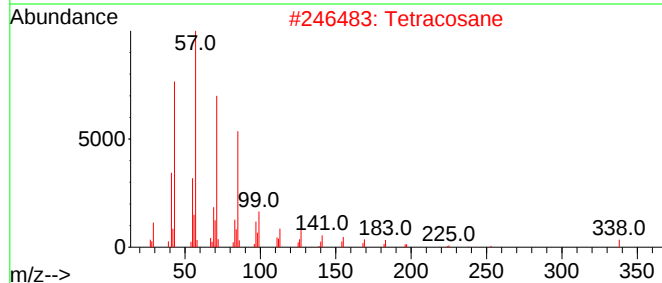
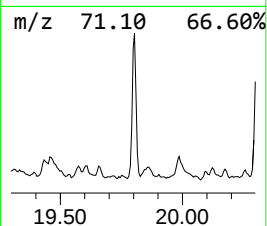
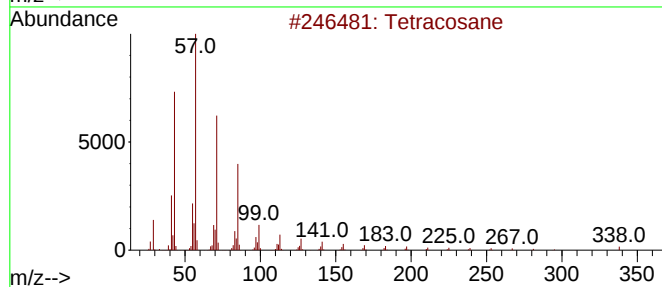
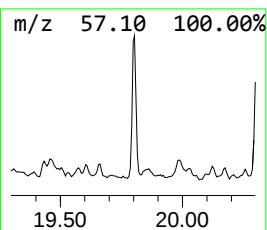
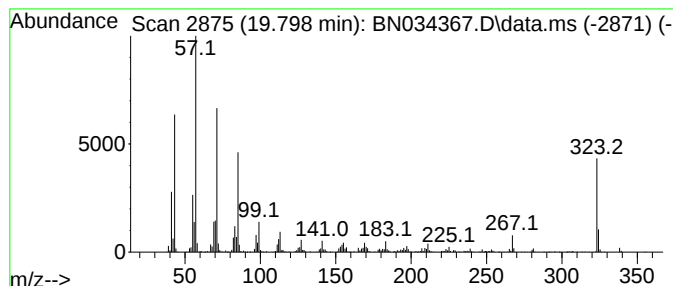
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.798	6.60 ng/ul	995250	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Tetracosane	338	C24H50	000646-31-1	96
3			Nonadecane	268	C19H40	000629-92-5	93
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5			Tricosane	324	C23H48	000638-67-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

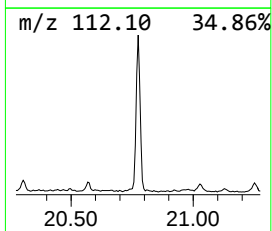
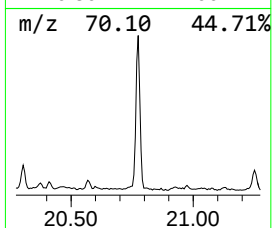
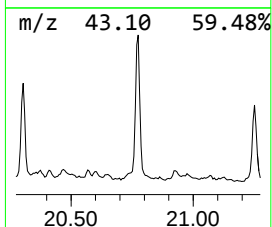
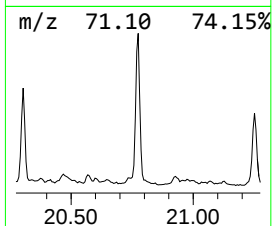
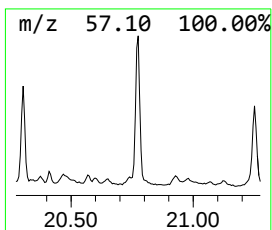
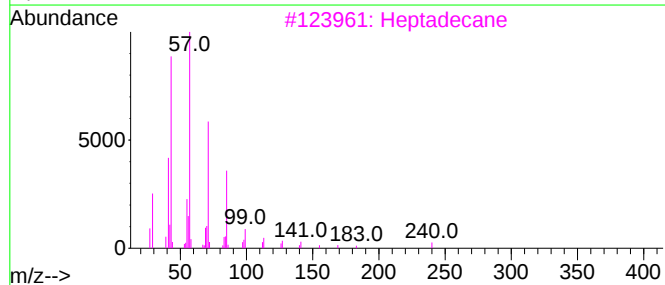
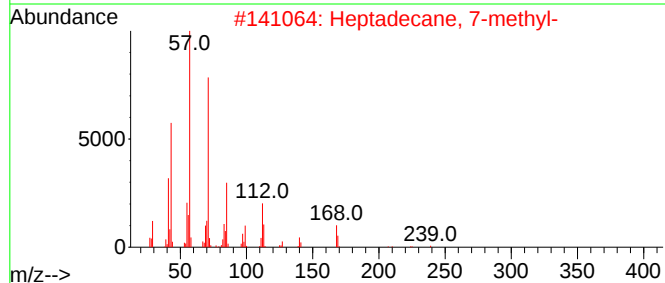
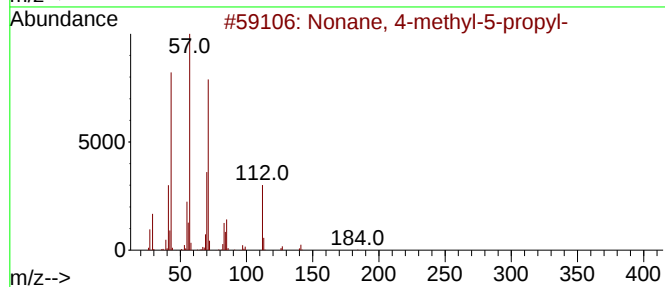
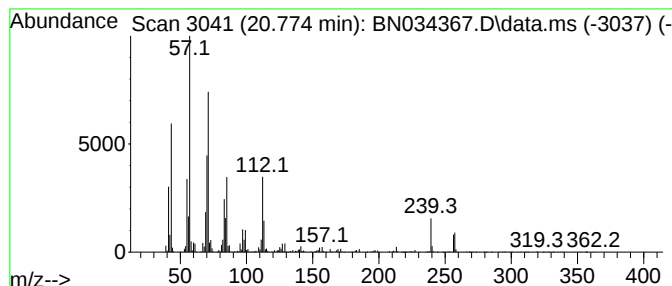
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Quant Title : SVOA CALIBRATION

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

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.774	10.80 ng/ul	1630200	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	76
2			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	64
3			Heptadecane	240	C17H36	000629-78-7	55
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53
5			Carbonic acid, 2-ethylhexyl octy...	286	C17H34O3	1000383-13-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034367.D
Acq On : 03 Oct 2024 12:35
Operator : RC/JU
Sample : P4016-18DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC23DL

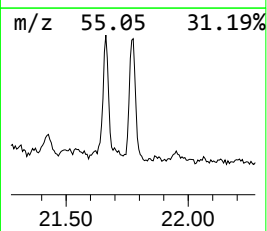
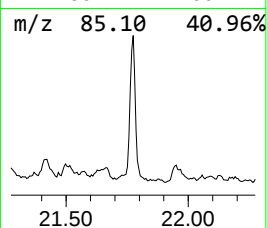
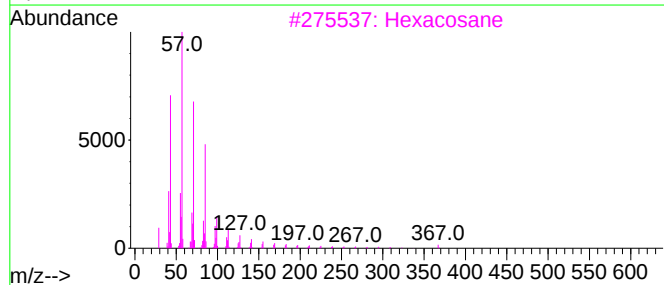
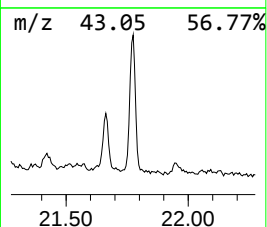
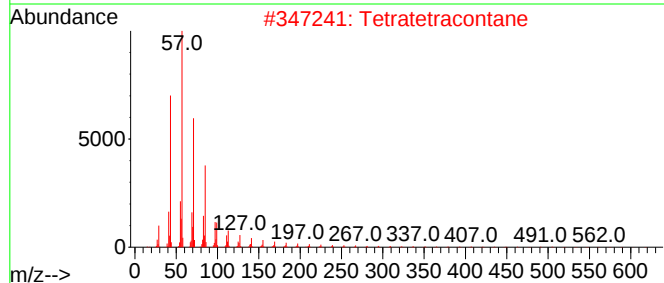
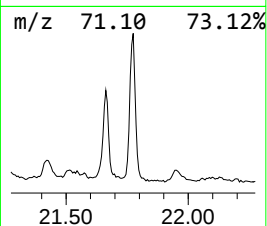
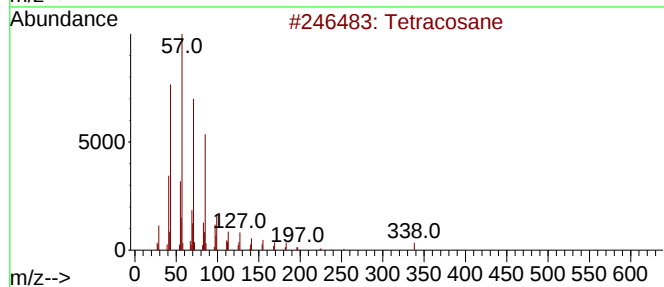
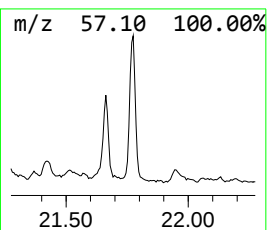
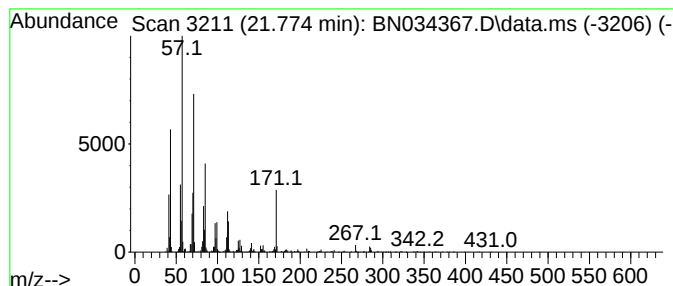
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Quant Title : SVOA CALIBRATION

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

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.774	6.64 ng/ul	1001270	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	89
2			Tetratetracontane	619	C44H90	007098-22-8	76
3			Hexacosane	366	C26H54	000630-01-3	74
4			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	74
5			Tritetracontane	605	C43H88	007098-21-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034367.D
 Acq On : 03 Oct 2024 12:35
 Operator : RC/JU
 Sample : P4016-18DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC23DL

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	23.9	ng/ul	4061530	1	7.381	3391370	20.0
(DEL) Alkane: S...	5.699	5.2	ng/ul	872665	1	7.381	3391370	20.0
Hexylene glycol	5.763	9.9	ng/ul	1673130	1	7.381	3391370	20.0
(DEL) Alkane: S...	5.905	6.3	ng/ul	1072940	1	7.381	3391370	20.0
(DEL) Alkane: S...	5.975	7.8	ng/ul	1318390	1	7.381	3391370	20.0
Cyclohexanone, ...	6.046	8.2	ng/ul	1383020	1	7.381	3391370	20.0
(DEL) Alkane: S...	6.081	4.8	ng/ul	816151	1	7.381	3391370	20.0
(DEL) Alkane: S...	6.310	5.8	ng/ul	980727	1	7.381	3391370	20.0
(DEL) Alkane: S...	6.375	6.9	ng/ul	1165870	1	7.381	3391370	20.0
(DEL) Alkane: S...	6.405	9.7	ng/ul	1643390	1	7.381	3391370	20.0
(DEL) Alkane: S...	6.463	12.2	ng/ul	2073140	1	7.381	3391370	20.0
Benzene, 1-ethy...	6.493	9.0	ng/ul	1522400	1	7.381	3391370	20.0
2-Heptanone, 4,...	6.834	9.1	ng/ul	1541250	1	7.381	3391370	20.0
(DEL) Alkane: S...	7.034	76.4	ng/ul	12949400	1	7.381	3391370	20.0
1-Hexanol, 2-et...	7.463	17.2	ng/ul	2918510	1	7.381	3391370	20.0
Mesitylene	7.499	6.5	ng/ul	1110740	1	7.381	3391370	20.0
(DEL) Alkane: C...	7.663	12.4	ng/ul	2101590	1	7.381	3391370	20.0
Benzene, 1,3-di...	7.869	6.4	ng/ul	1087090	1	7.381	3391370	20.0
Benzene, 1-meth...	7.922	17.9	ng/ul	3039860	1	7.381	3391370	20.0
(DEL) Alkane: S...	7.981	8.6	ng/ul	1460930	1	7.381	3391370	20.0
Benzene, 4-ethy...	8.022	10.3	ng/ul	1744230	1	7.381	3391370	20.0
(DEL) Alkane: S...	8.152	13.8	ng/ul	2346430	1	7.381	3391370	20.0
Benzene, 2-ethy...	8.328	7.1	ng/ul	1209090	1	7.381	3391370	20.0
o-Cymene	8.375	7.9	ng/ul	1340750	1	7.381	3391370	20.0
(DEL) Alkane: S...	8.616	57.0	ng/ul	9669660	1	7.381	3391370	20.0
unknown-01	8.722	16.1	ng/ul	2723120	1	7.381	3391370	20.0
(DEL) Alkane: S...	9.169	2.3	ng/ul	1078100	2	10.140	9337230	20.0
(DEL) Alkane: S...	9.451	4.3	ng/ul	1996360	2	10.140	9337230	20.0
(DEL) Alkane: S...	9.516	2.3	ng/ul	1075340	2	10.140	9337230	20.0
(DEL) Alkane: S...	9.598	2.1	ng/ul	996675	2	10.140	9337230	20.0
2,4-Dipropyl-5-...	10.540	9.7	ng/ul	4536000	2	10.140	9337230	20.0
Cyclohexanol, 1...	11.193	5.9	ng/ul	2734200	2	10.140	9337230	20.0
(DEL) Alkane: S...	11.598	8.3	ng/ul	3868320	2	10.140	9337230	20.0
(DEL) Alkane: C...	11.634	4.3	ng/ul	1997280	2	10.140	9337230	20.0
unknown-02	12.263	7.9	ng/ul	1126850	3	14.034	2861840	20.0
(DEL) Alkane: S...	12.363	6.4	ng/ul	915475	3	14.034	2861840	20.0
(DEL) Alkane: S...	12.440	6.4	ng/ul	916970	3	14.034	2861840	20.0
(DEL) Alkane: S...	12.581	9.8	ng/ul	1405130	3	14.034	2861840	20.0
unknown-03	12.792	6.2	ng/ul	887812	3	14.034	2861840	20.0
Naphthalene, 2,...	13.192	14.2	ng/ul	2030890	3	14.034	2861840	20.0
Naphthalene, 2,...	13.351	9.7	ng/ul	1387870	3	14.034	2861840	20.0
Naphthalene, 1,...	13.404	12.5	ng/ul	1794920	3	14.034	2861840	20.0
(DEL) Alkane: S...	13.551	14.3	ng/ul	2049380	3	14.034	2861840	20.0
Sulfurous acid,...	13.975	45.2	ng/ul	6465690	3	14.034	2861840	20.0
unknown-04	14.145	9.4	ng/ul	1341500	3	14.034	2861840	20.0
4'-(1-Pyrrolyl)a...	14.198	18.5	ng/ul	2653110	3	14.034	2861840	20.0
4,6,8-Trimethyl...	14.439	7.3	ng/ul	1037770	3	14.034	2861840	20.0
Naphthalene, 2,...	14.528	5.6	ng/ul	795782	3	14.034	2861840	20.0
(DEL) Alkane: S...	14.598	8.0	ng/ul	1148180	3	14.034	2861840	20.0
3,4-Dimethyl(1H...	14.816	22.4	ng/ul	3210650	3	14.034	2861840	20.0
(DEL) Alkane: S...	14.934	26.0	ng/ul	3724130	3	14.034	2861840	20.0
(DEL) Alkane: S...	15.345	12.6	ng/ul	1802580	3	14.034	2861840	20.0

unknown-05	15.428	5.7	ng/ul	781072	4	16.798	2731220	20.0
unknown-06	15.698	10.8	ng/ul	1475950	4	16.798	2731220	20.0
(DEL) Alkane: S...	15.804	26.2	ng/ul	3581880	4	16.798	2731220	20.0
Tetrahydro[2,2'...	15.975	5.9	ng/ul	809849	4	16.798	2731220	20.0
unknown-07	16.151	7.4	ng/ul	1005190	4	16.798	2731220	20.0
(DEL) Alkane: S...	16.592	19.3	ng/ul	2638760	4	16.798	2731220	20.0
(DEL) Alkane: S...	16.645	12.0	ng/ul	1639950	4	16.798	2731220	20.0
(DEL) Alkane: S...	17.333	16.7	ng/ul	2277480	4	16.798	2731220	20.0
Hexadecanoic ac...	17.510	13.3	ng/ul	1815360	4	16.798	2731220	20.0
(DEL) Alkane: S...	18.028	12.9	ng/ul	1765420	4	16.798	2731220	20.0
(DEL) Alkane: S...	18.674	13.9	ng/ul	1893370	4	16.798	2731220	20.0
(DEL) Alkane: S...	19.263	6.0	ng/ul	906503	5	21.027	3017510	20.0
(DEL) Alkane: S...	19.798	6.6	ng/ul	995250	5	21.027	3017510	20.0
(DEL) Alkane: S...	20.774	10.8	ng/ul	1630200	5	21.027	3017510	20.0
(DEL) Alkane: S...	21.774	6.6	ng/ul	1001270	5	21.027	3017510	20.0

Instrument :

BNA_N

ClientSampleId :

DDC23DL