

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
 Data File : BM047505.D
 Acq On : 12 Sep 2024 16:00
 Operator : RC/JU
 Sample : P3878-13DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVZ1DL

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_M\Methods\SFAM-EPA-BM091024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047505.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.899	471	478	488	rVB2	4673405	7348853	6.01%	1.259%
2	6.175	514	525	530	rBV2	1509061	3431810	2.81%	0.588%
3	6.369	552	558	565	rBV3	1604051	2681847	2.19%	0.459%
4	6.440	565	570	575	rBV	1645543	2367925	1.94%	0.406%
5	6.516	575	583	587	rBV3	1216826	2834610	2.32%	0.486%
6	6.781	620	628	633	rVB4	740138	1823366	1.49%	0.312%
7	6.846	633	639	641	rBV	1260197	2217634	1.82%	0.380%
8	6.875	641	644	649	rVB	2236008	3174582	2.60%	0.544%
9	6.934	649	654	657	rBV	2855828	4500864	3.68%	0.771%
10	6.963	657	659	664	rVB	2257870	3065543	2.51%	0.525%
11	7.040	664	672	677	rVB2	3125311	7121652	5.83%	1.220%
12	7.099	677	682	687	rVB	1646115	2439629	2.00%	0.418%
13	7.263	703	710	713	rBV2	1683312	2679420	2.19%	0.459%
14	7.298	713	716	720	rVB	1961062	2519043	2.06%	0.431%
15	7.393	725	732	737	rVB2	2199632	3960077	3.24%	0.678%
16	7.510	746	752	760	rVB2	17379664	28385430	23.23%	4.862%
17	7.863	806	812	817	rVB	4637758	7242603	5.93%	1.241%
18	7.940	817	825	830	rBV	7317802	12606773	10.32%	2.159%
19	7.987	830	833	843	rVB2	1477672	2766176	2.26%	0.474%
20	8.075	843	848	851	rBV2	1102125	1789139	1.46%	0.306%
21	8.169	861	864	871	rVB3	1339491	2405652	1.97%	0.412%
22	8.298	881	886	891	rBV	1700419	3178069	2.60%	0.544%
23	8.351	891	895	901	rVV2	921026	2441618	2.00%	0.418%
24	8.416	901	906	912	rVV2	3038787	5434224	4.45%	0.931%
25	8.475	912	916	919	rVV	1808367	2432786	1.99%	0.417%
26	8.516	919	923	925	rVV2	2647546	3864602	3.16%	0.662%
27	8.545	925	928	937	rVB	3395034	5978910	4.89%	1.024%
28	8.651	940	946	949	rBV	2768914	4553666	3.73%	0.780%
29	8.681	949	951	959	rVB2	1618862	2514834	2.06%	0.431%
30	8.828	971	976	980	rBV	1384252	1925624	1.58%	0.330%
31	8.881	980	985	993	rVB	1522051	2660151	2.18%	0.456%
32	8.981	993	1002	1012	rBV4	2199340	5890584	4.82%	1.009%
33	9.116	1014	1025	1030	rBV	13217246	20276111	16.60%	3.473%
34	9.234	1035	1045	1051	rBV8	1609993	4767449	3.90%	0.817%
35	9.310	1051	1058	1062	rBV2	900080	1937058	1.59%	0.332%
36	9.675	1112	1120	1125	rVB2	1239510	2315733	1.90%	0.397%

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Smoothing : OFF

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Title : SVOA CALIBRATION

37	9.763	1131	1135	1139	rVV3	996118	1781339	1.46%	0.305%
38	9.816	1139	1144	1160	rVV6	1780649	6858045	5.61%	1.175%
39	9.963	1160	1169	1174	rVB	1788316	3840280	3.14%	0.658%
40	10.028	1174	1180	1184	rBV	1256893	2044607	1.67%	0.350%
41	10.110	1190	1194	1197	rVV	1245396	1974182	1.62%	0.338%
42	10.139	1197	1199	1207	rVB3	987537	1753113	1.43%	0.300%
43	10.216	1207	1212	1216	rBV2	985454	1673913	1.37%	0.287%
44	10.369	1232	1238	1243	rBV2	1552481	2617218	2.14%	0.448%
45	10.657	1279	1287	1293	rBV2	10567797	19084203	15.62%	3.269%
46	10.792	1304	1310	1315	rBV3	2549727	4280611	3.50%	0.733%
47	10.845	1315	1319	1325	rVB2	1102828	1754528	1.44%	0.301%
48	11.057	1348	1355	1367	rBV	6432767	10629165	8.70%	1.821%
49	11.175	1367	1375	1382	rBV2	2287028	4703807	3.85%	0.806%
50	11.598	1438	1447	1459	rVB8	889808	2999002	2.45%	0.514%
51	11.704	1459	1465	1470	rBV	2834465	4957253	4.06%	0.849%
52	11.763	1470	1475	1488	rVB3	1798577	4038310	3.31%	0.692%
53	11.939	1497	1505	1514	rBV	3377988	5431454	4.45%	0.930%
54	12.104	1525	1533	1536	rBV	4795503	8431993	6.90%	1.444%
55	12.133	1536	1538	1544	rVB	3717591	4361067	3.57%	0.747%
56	12.345	1565	1574	1580	rVB2	6722548	12931561	10.58%	2.215%
57	12.504	1596	1601	1604	rVV4	1314213	2269818	1.86%	0.389%
58	12.539	1604	1607	1612	rVV	1183445	1969943	1.61%	0.337%
59	12.916	1665	1671	1680	rVB4	1061220	2081028	1.70%	0.356%
60	13.057	1690	1695	1702	rVB3	1600166	2410815	1.97%	0.413%
61	13.339	1737	1743	1750	rBV	5903313	8755566	7.17%	1.500%
62	13.663	1789	1798	1799	rBV3	1405164	2387096	1.95%	0.409%
63	13.816	1820	1824	1828	rBV	1575053	2768342	2.27%	0.474%
64	13.869	1828	1833	1837	rVB3	982531	1942315	1.59%	0.333%
65	13.998	1846	1855	1859	rBV2	2244123	4085265	3.34%	0.700%
66	14.045	1859	1863	1868	rVV4	1095914	2024447	1.66%	0.347%
67	14.410	1921	1925	1930	rBV	8020646	10769592	8.81%	1.845%
68	14.492	1930	1939	1945	rVV	4708202	8215565	6.72%	1.407%
69	14.580	1950	1954	1961	rVV4	1809113	2653781	2.17%	0.455%
70	14.639	1961	1964	1968	rBV	1521271	1833145	1.50%	0.314%
71	14.710	1972	1976	1980	rBV3	846905	1606972	1.32%	0.275%
72	14.804	1985	1992	1996	rBV3	725423	1753927	1.44%	0.300%
73	14.969	2014	2020	2024	rVB2	1176514	1763165	1.44%	0.302%
74	15.033	2026	2031	2034	rBV3	1583105	2284943	1.87%	0.391%
75	15.116	2039	2045	2049	rVV	10377294	15137282	12.39%	2.593%
76	15.263	2065	2070	2072	rBV	1435283	2184607	1.79%	0.374%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Title : SVOA CALIBRATION

77	15.357	2079	2086	2091	rVB	5859329	8650873	7.08%	1.482%
78	15.592	2121	2126	2131	rVB4	1294125	2040385	1.67%	0.349%
79	15.763	2149	2155	2161	rVB	2053042	3796152	3.11%	0.650%
80	15.857	2167	2171	2177	rVB5	1054189	1708134	1.40%	0.293%
81	16.221	2228	2233	2236	rBV	6156514	9028316	7.39%	1.546%
82	16.251	2236	2238	2242	rVB	2616570	2854194	2.34%	0.489%
83	16.904	2339	2349	2360	rBV	52665793	122180554	100.00%	20.927%
84	17.010	2363	2367	2371	rVV	5062956	6474118	5.30%	1.109%
85	17.063	2371	2376	2385	rVB2	2552748	4393256	3.60%	0.752%
86	17.233	2400	2405	2410	rBV	4846511	6673748	5.46%	1.143%
87	17.527	2452	2455	2463	rVB5	829964	1721399	1.41%	0.295%
88	17.745	2488	2492	2497	rVB	4794710	5694742	4.66%	0.975%
89	17.910	2516	2520	2524	rBV	2473139	2911238	2.38%	0.499%
90	18.433	2605	2609	2616	rVB	3759990	4395110	3.60%	0.753%
91	19.068	2712	2717	2723	rVV2	3348333	6461115	5.29%	1.107%
92	19.639	2811	2814	2824	rVB	2013414	2435038	1.99%	0.417%
93	20.168	2900	2904	2913	rBV2	1883797	2445353	2.00%	0.419%
94	20.662	2984	2988	2993	rBV	1450604	1685501	1.38%	0.289%
95	21.151	3067	3071	3082	rVB	4773646	6193985	5.07%	1.061%
96	21.451	3117	3122	3131	rVB2	4153015	6254026	5.12%	1.071%
97	21.674	3156	3160	3170	rVB	1145332	1844204	1.51%	0.316%
98	22.139	3233	3239	3252	rVB	1819767	3226242	2.64%	0.553%
99	22.262	3254	3260	3269	rVB3	1489959	2765324	2.26%	0.474%
100	24.491	3631	3639	3649	rVB	2155719	5434320	4.45%	0.931%

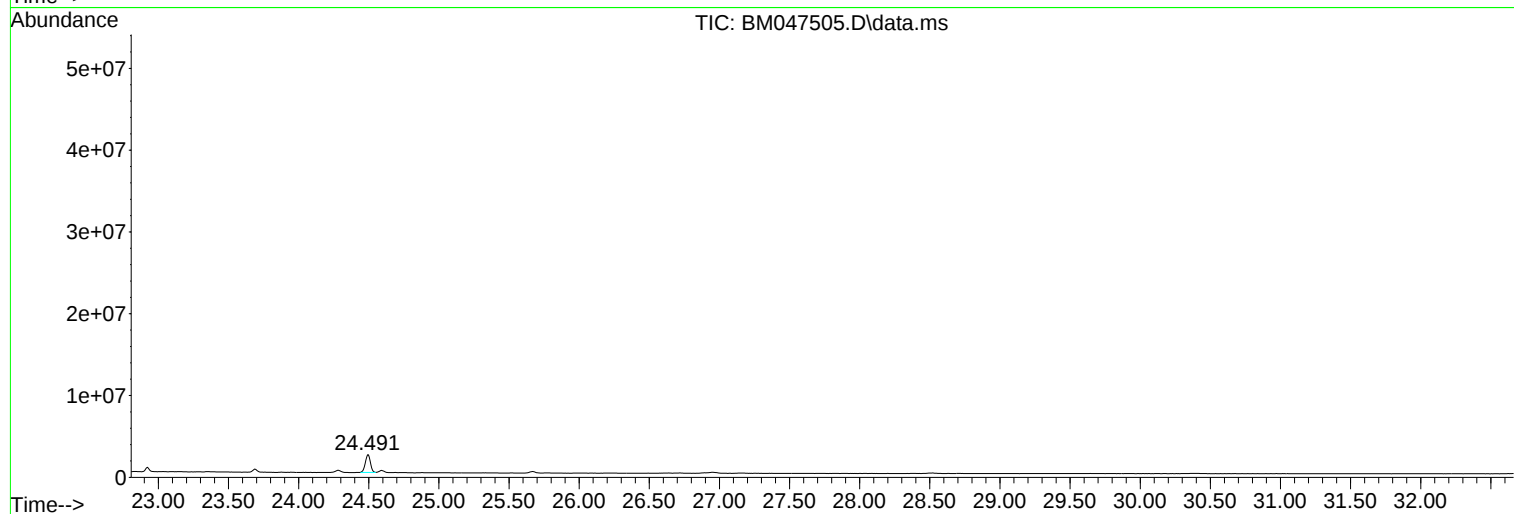
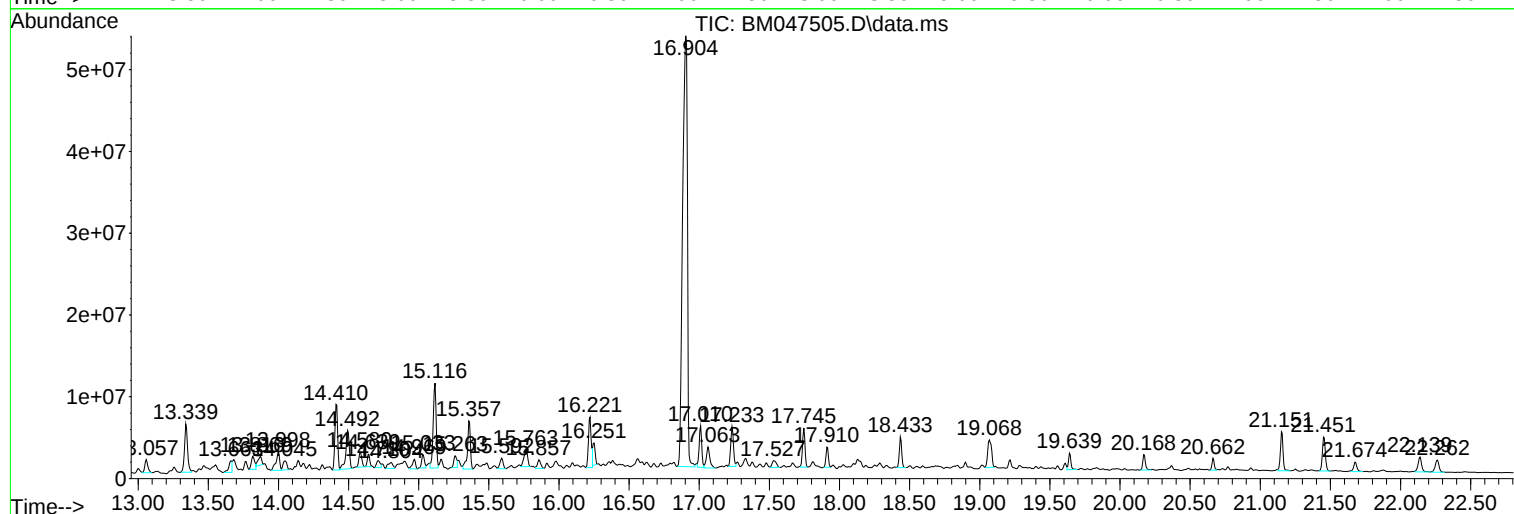
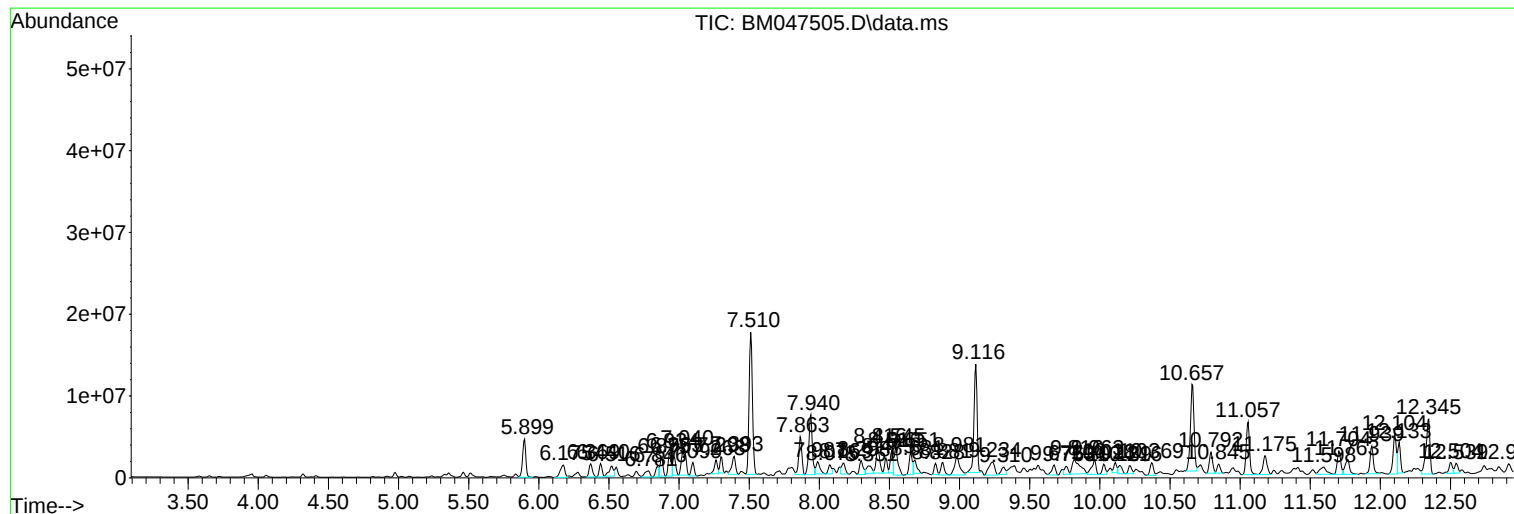
Sum of corrected areas: 583844639

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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



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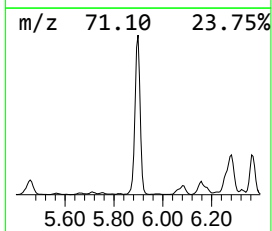
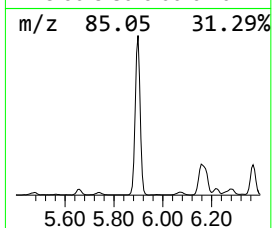
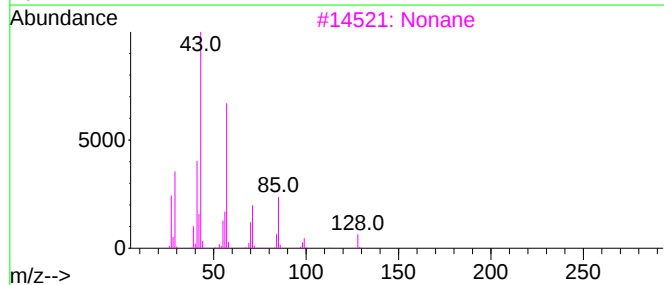
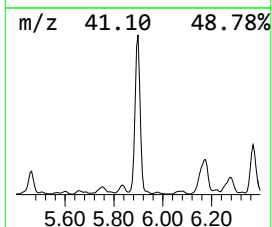
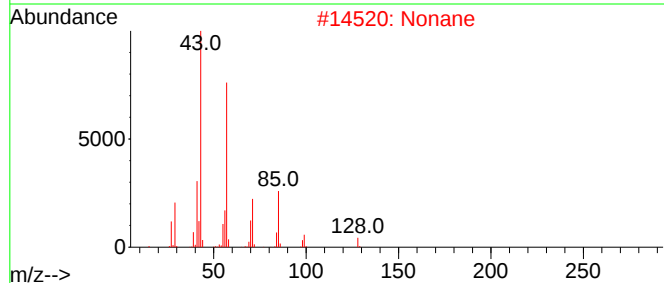
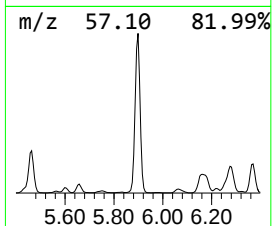
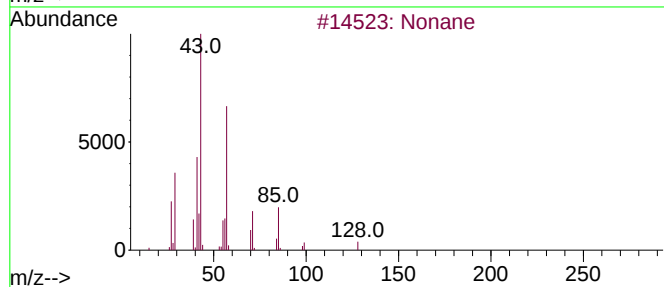
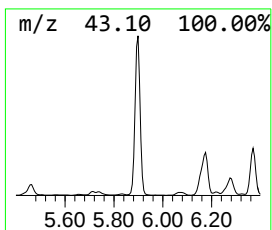
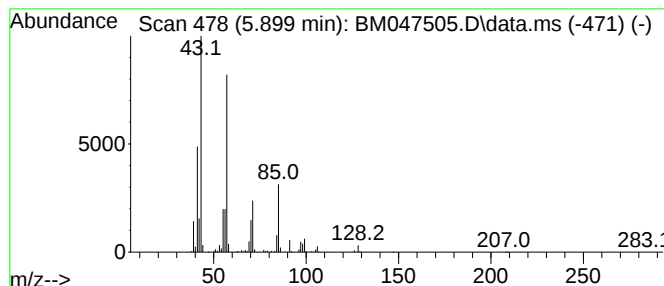
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.899	20.29 ng/ul	7348850	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	94
2	Nonane			128	C9H20	000111-84-2	91
3	Nonane			128	C9H20	000111-84-2	90
4	Octane			114	C8H18	000111-65-9	64
5	Octane			114	C8H18	000111-65-9	59



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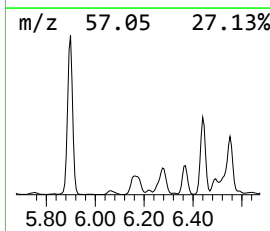
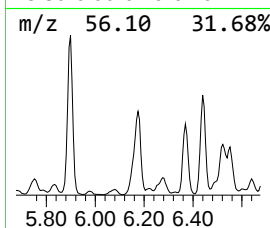
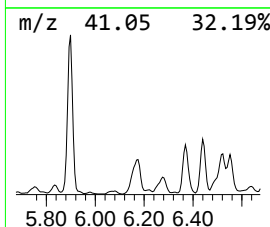
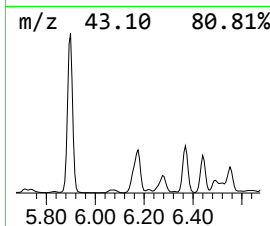
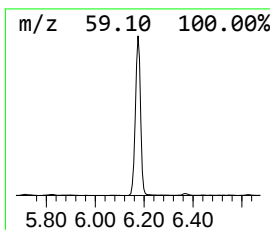
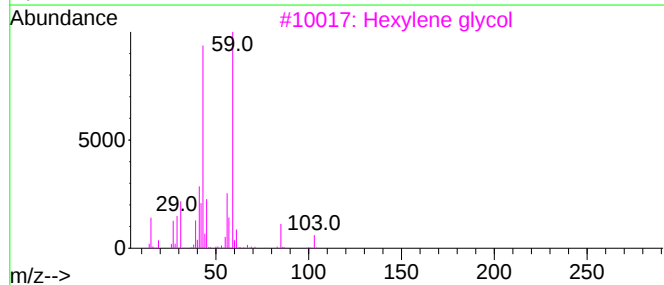
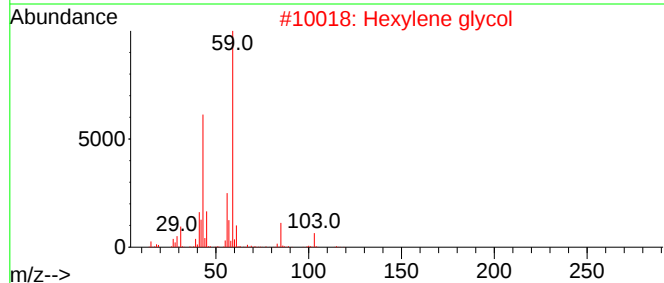
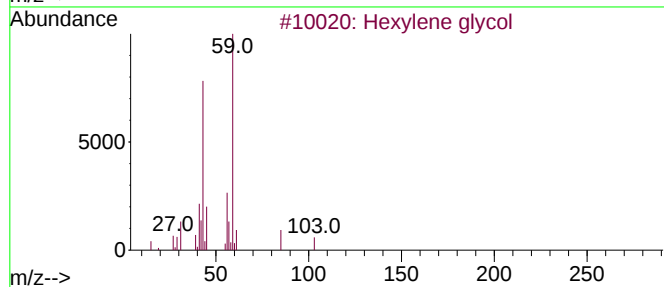
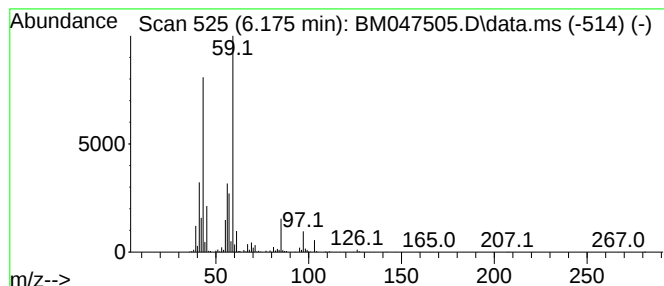
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexylene glycol Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.175	9.48 ng/ul	3431810	1,4-Dichlorobenzene-d4	7.869

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	83
3			Hexylene glycol	118	C6H14O2	000107-41-5	83
4			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	72
5			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	72



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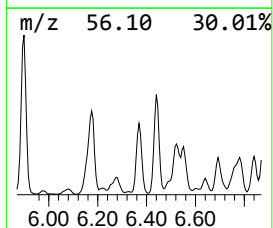
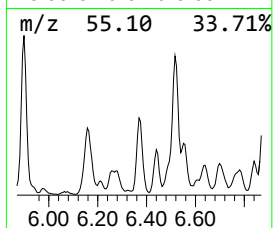
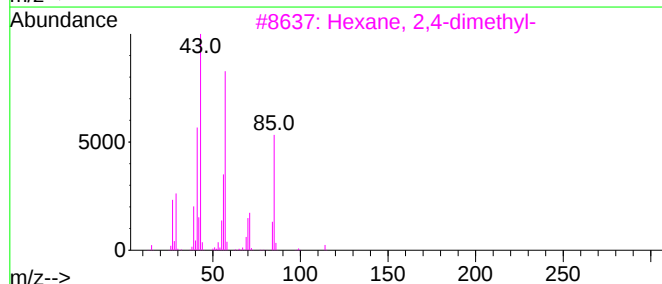
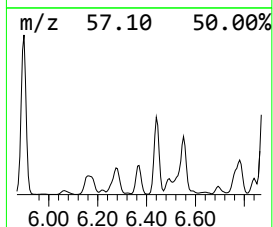
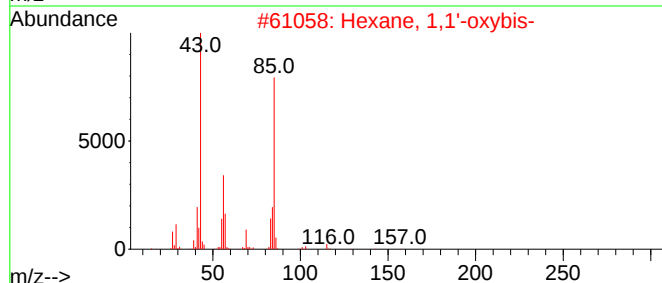
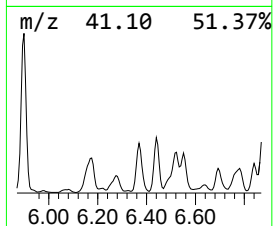
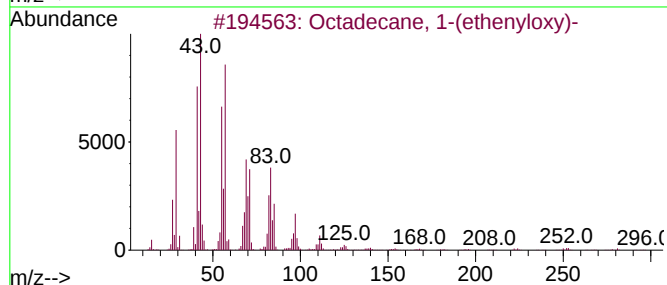
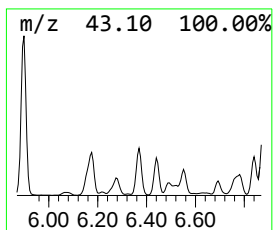
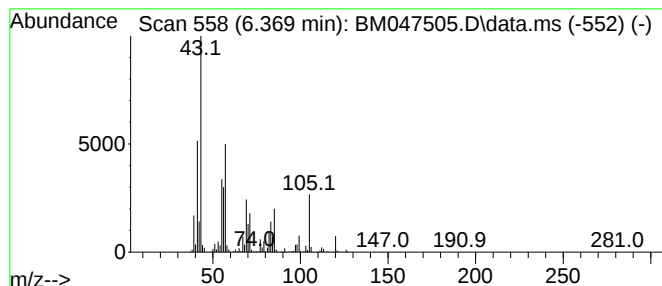
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.369	7.41 ng/ul	2681850	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	35
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	35
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	35
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	35
5			Hexyl octyl ether	214	C14H30O	017071-54-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ1DL

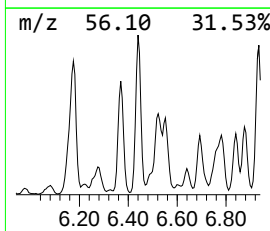
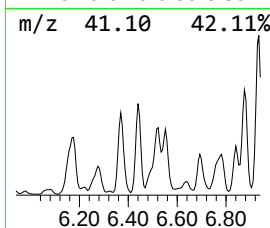
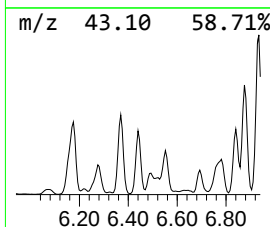
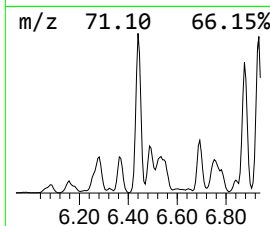
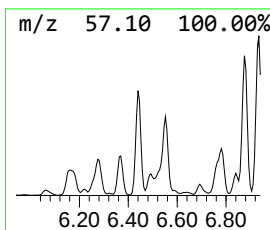
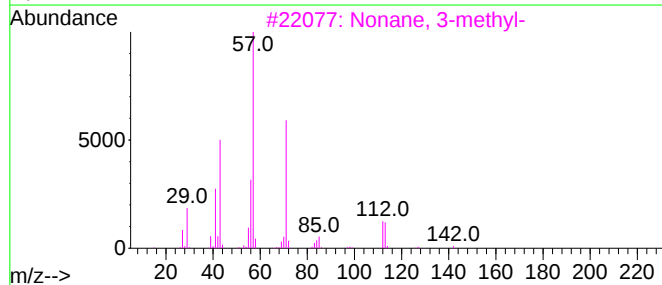
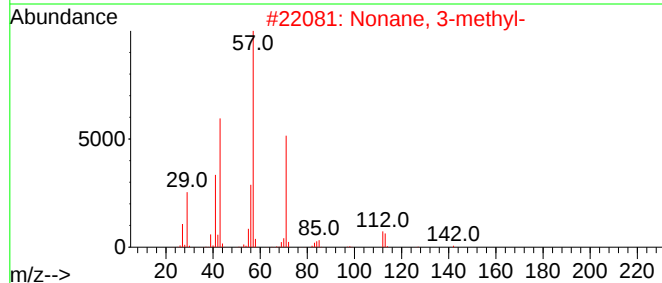
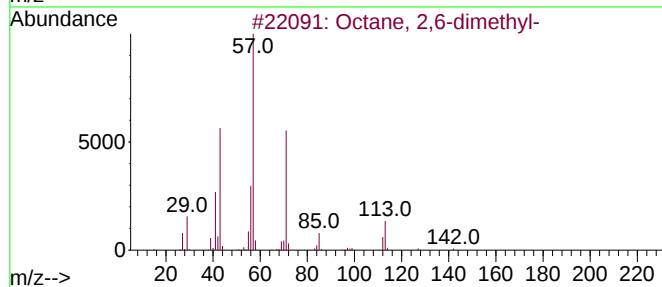
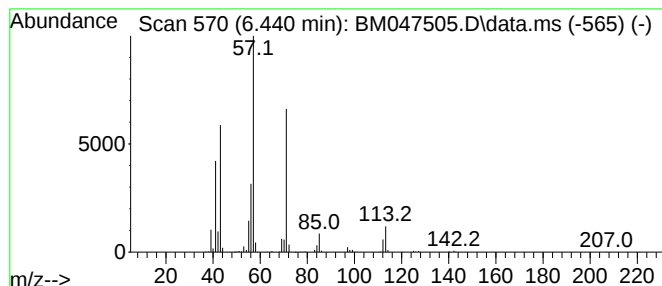
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.440	6.54 ng/ul	2367930	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	93
2	Nonane, 3-methyl-			142	C10H22	005911-04-6	90
3	Nonane, 3-methyl-			142	C10H22	005911-04-6	87
4	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	86
5	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

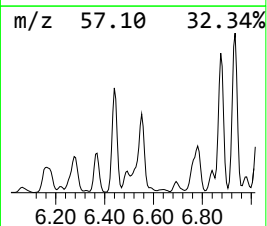
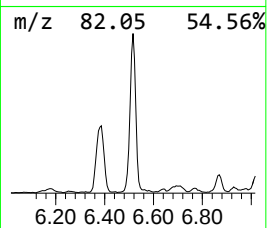
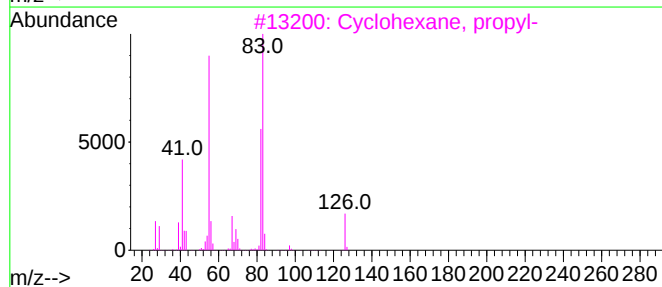
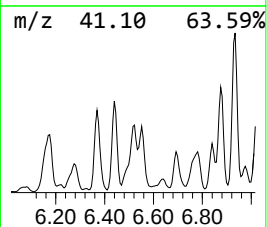
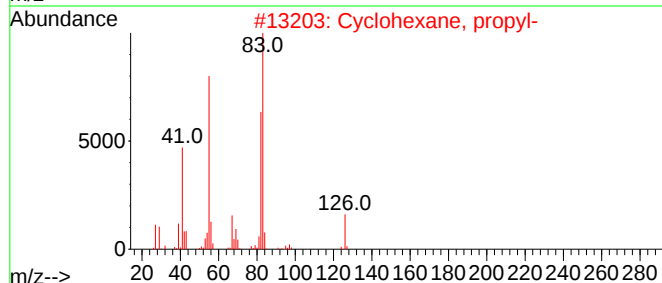
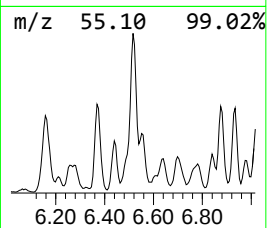
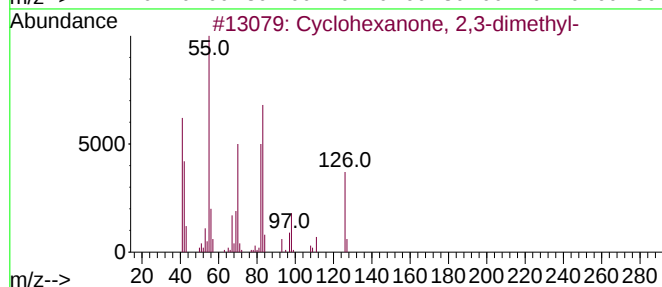
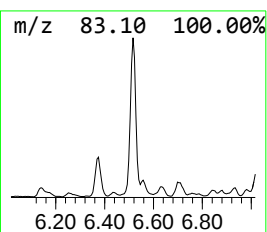
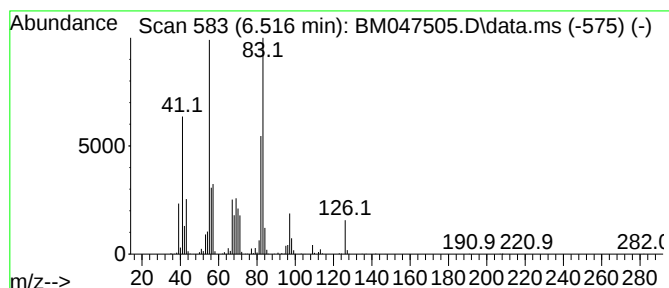
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclohexanone, 2,3-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.516	7.83 ng/ul	2834610	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	86
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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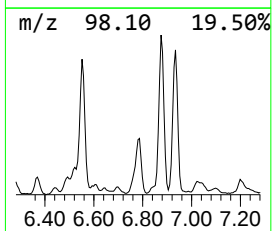
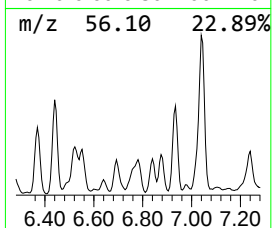
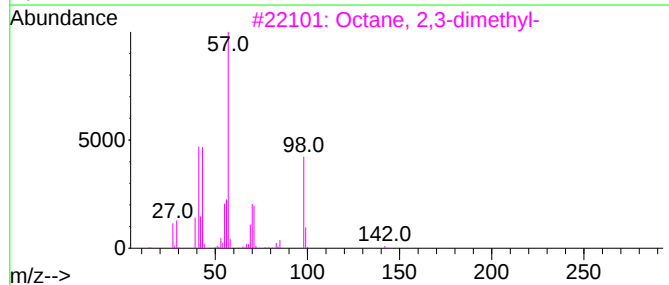
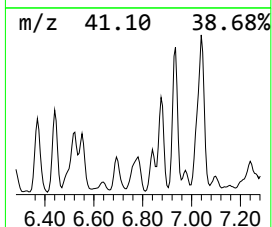
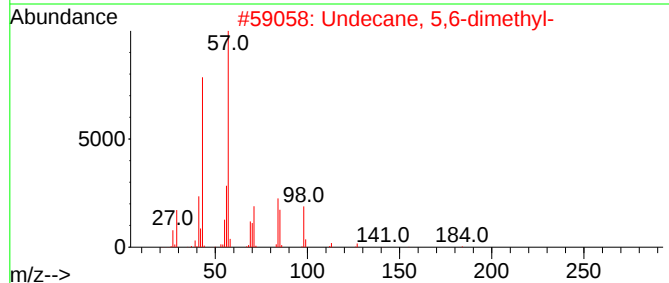
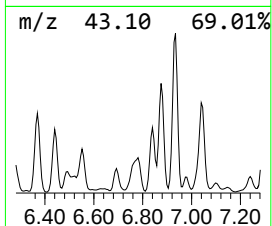
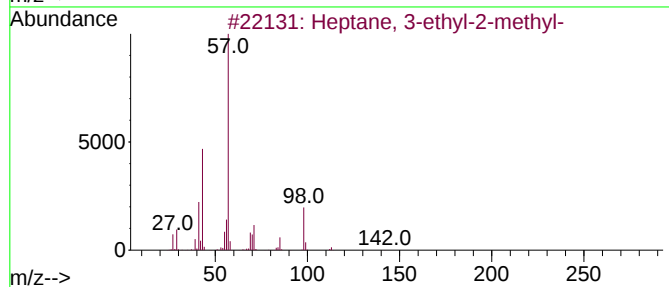
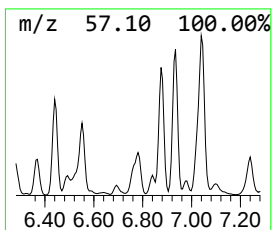
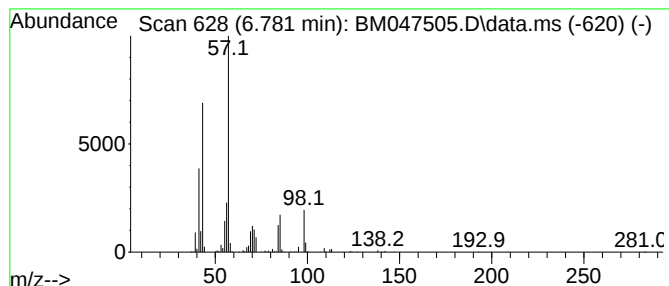
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.781	5.04 ng/ul	1823370	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	53
3			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	52
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	52
5			Decane, 5-methyl-	156	C11H24	013151-35-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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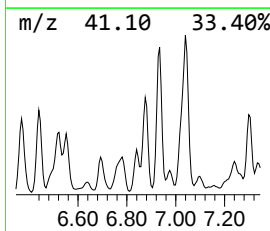
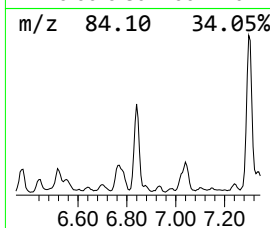
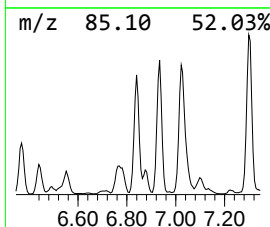
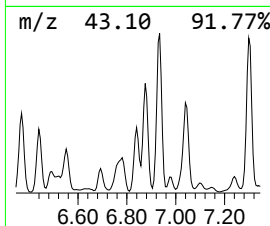
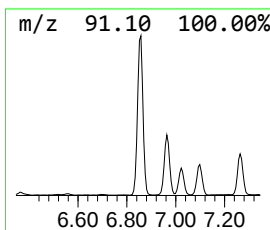
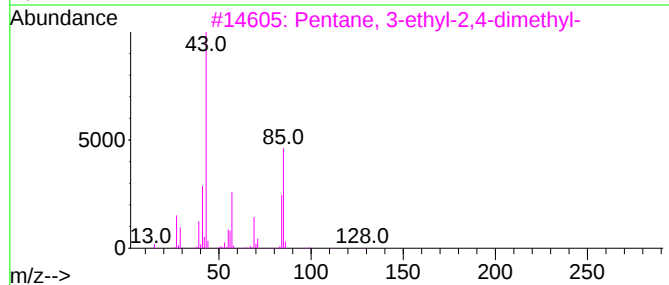
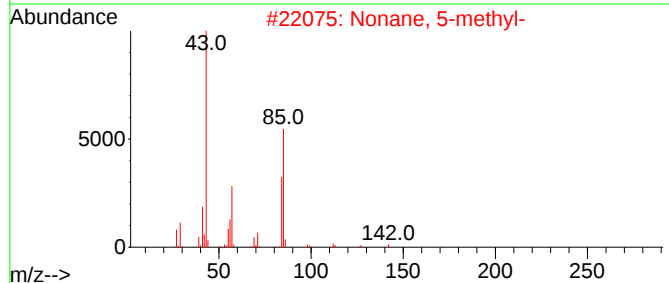
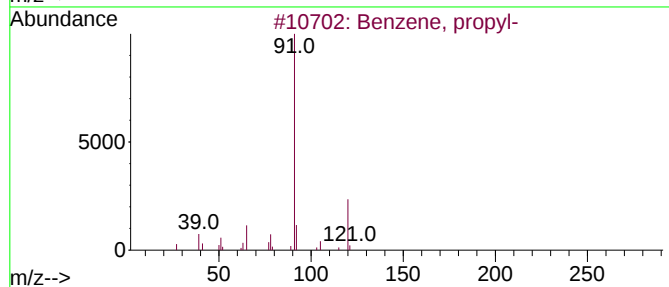
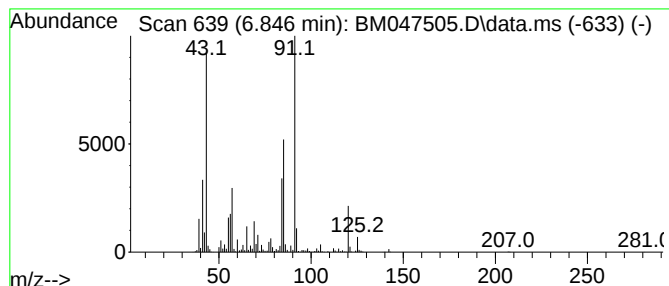
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, propyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.846	6.12 ng/ul	2217630	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	80
2			Nonane, 5-methyl-	142	C10H22	015869-85-9	46
3			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	45
4			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	43
5			Benzene, propyl-	120	C9H12	000103-65-1	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
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Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
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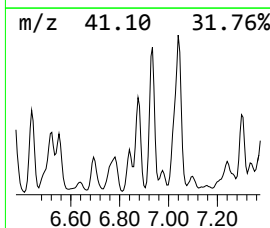
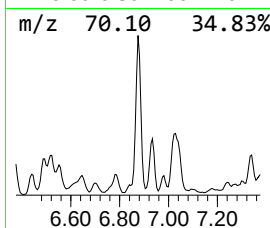
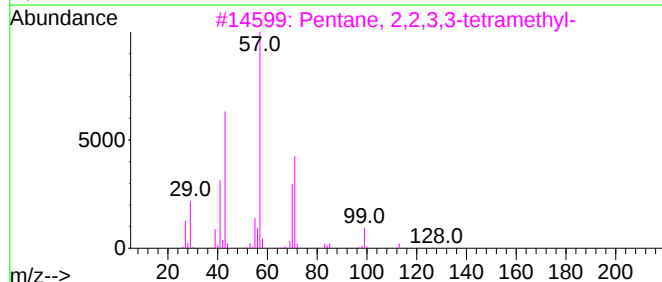
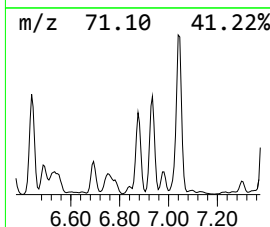
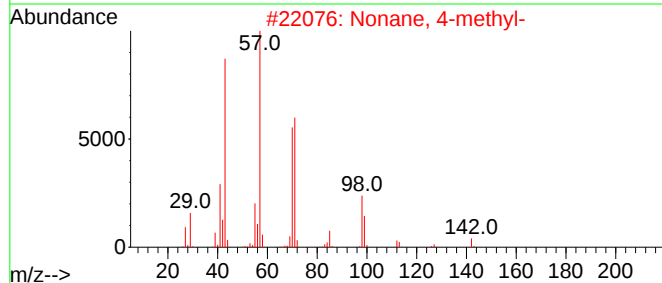
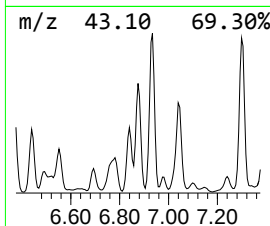
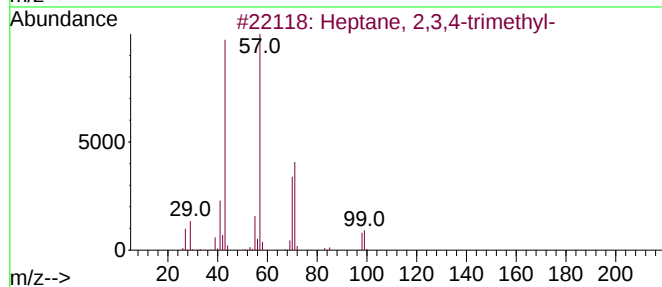
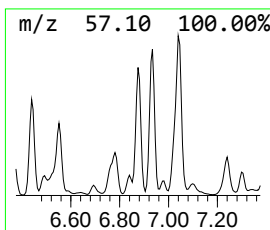
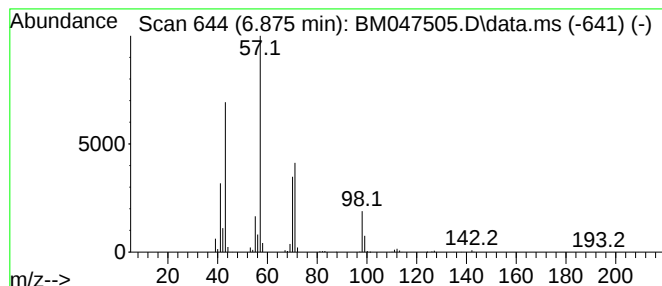
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.875	8.77 ng/ul	3174580	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptane, 2,3,4-trimethyl-		142	C10H22	052896-95-4	72
2	Nonane, 4-methyl-		142	C10H22	017301-94-9	64
3	Pentane, 2,2,3,3-tetramethyl-		128	C9H20	007154-79-2	64
4	Nonane, 4-methyl-		142	C10H22	017301-94-9	64
5	Pentane, 2,2,3,3-tetramethyl-		128	C9H20	007154-79-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
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Acq On : 12 Sep 2024 16:00
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Misc :
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Instrument :
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ClientSampleId :
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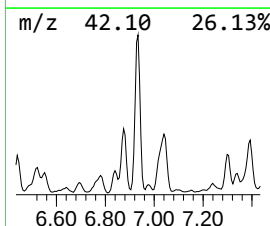
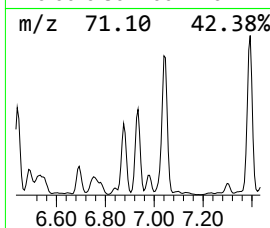
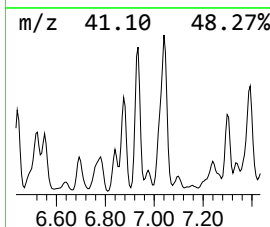
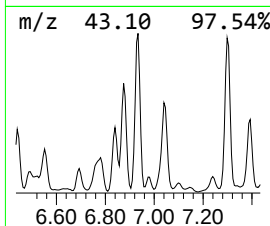
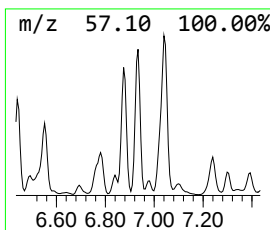
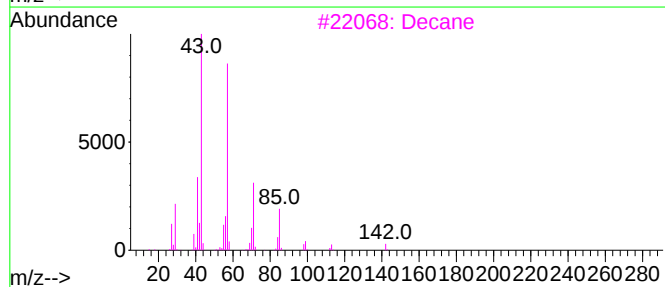
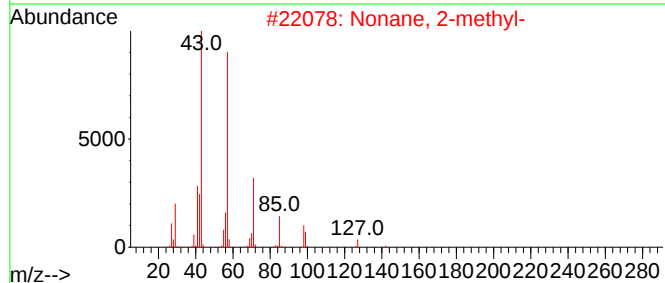
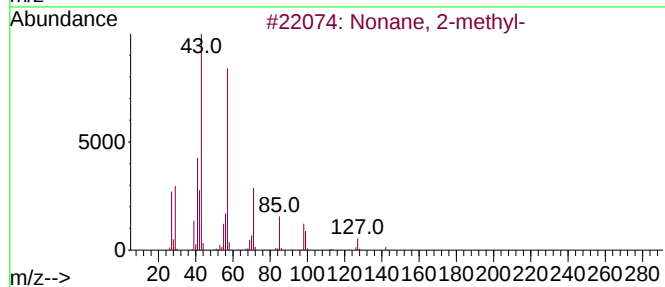
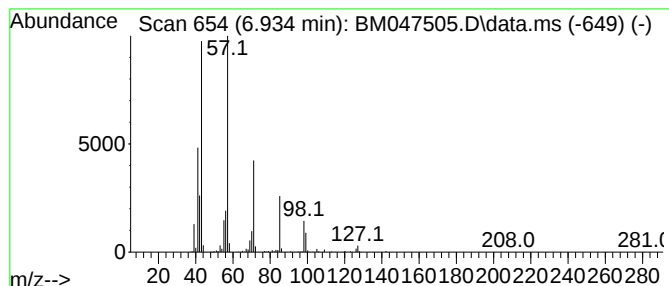
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.934	12.43 ng/ul	4500860	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	81
3			Decane	142	C10H22	000124-18-5	72
4			Decane, 2-methyl-	156	C11H24	006975-98-0	72
5			Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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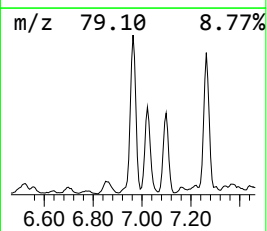
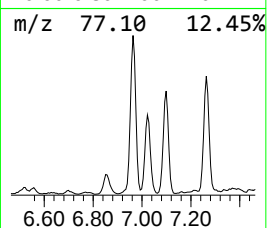
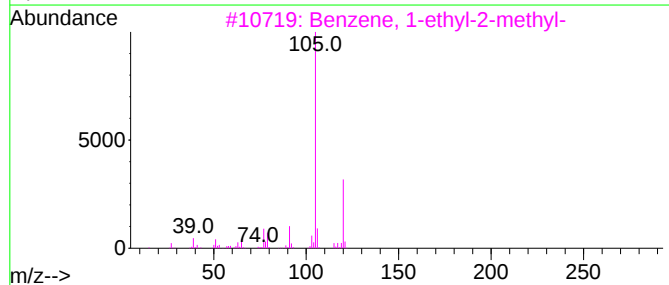
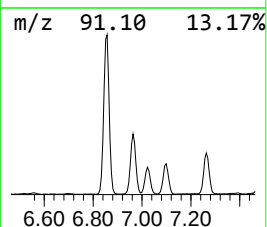
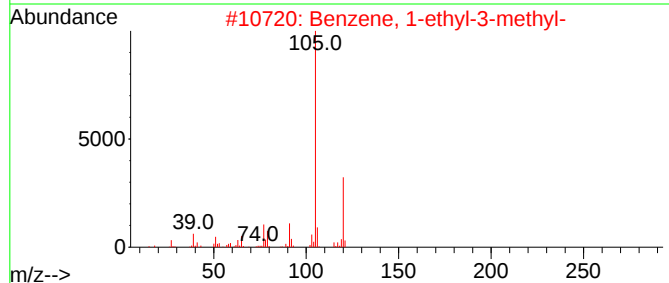
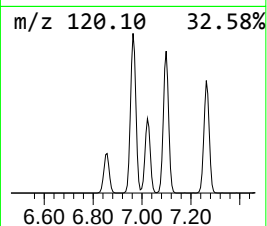
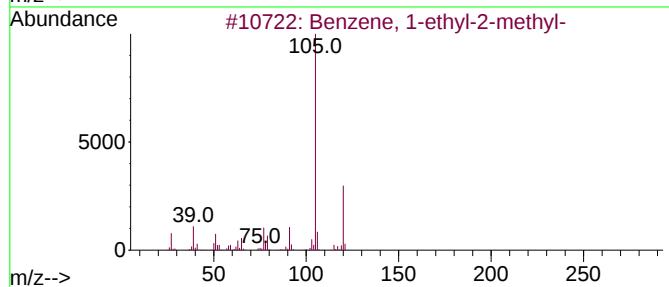
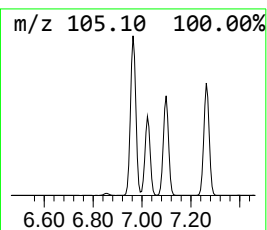
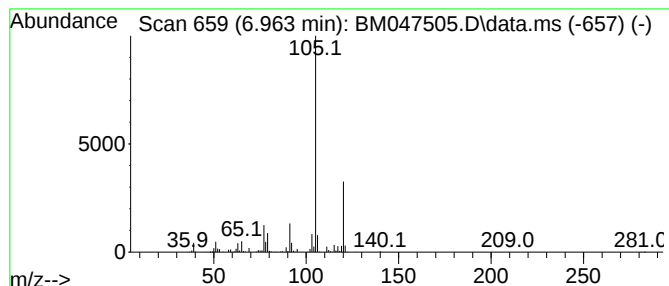
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.963	8.47 ng/ul	3065540	1,4-Dichlorobenzene-d4	7.869

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	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

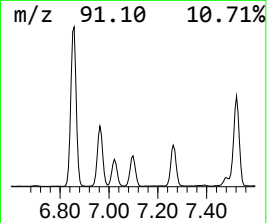
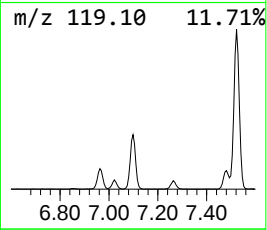
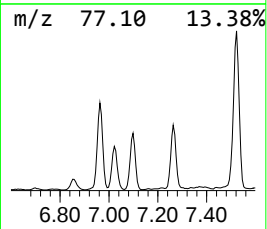
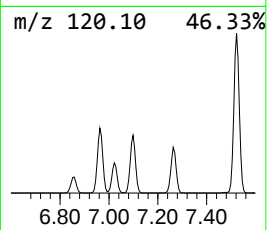
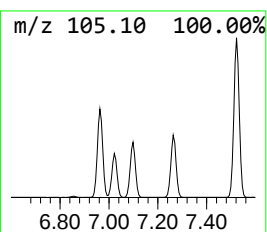
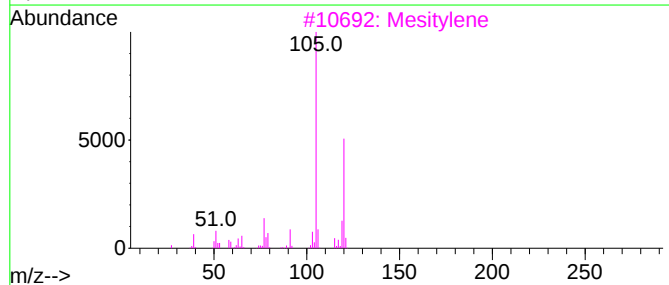
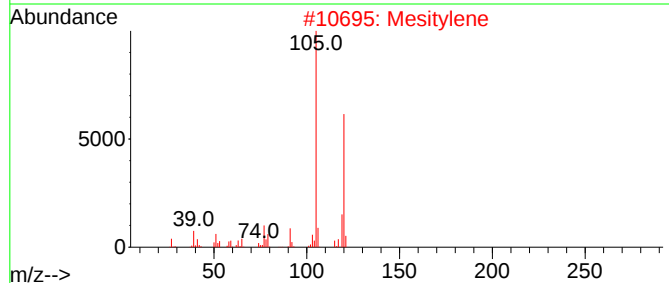
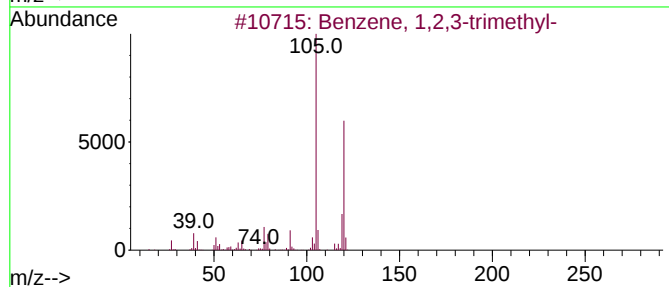
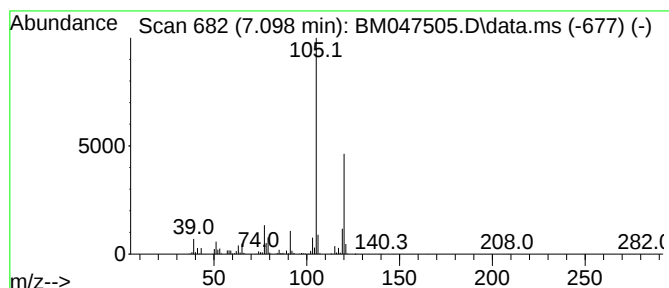
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,2,3-trimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.098	6.74 ng/ul	2439630	1,4-Dichlorobenzene-d4	7.869

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

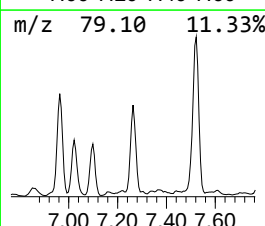
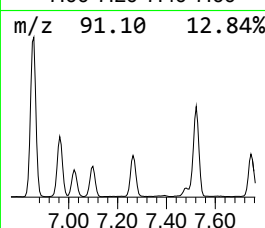
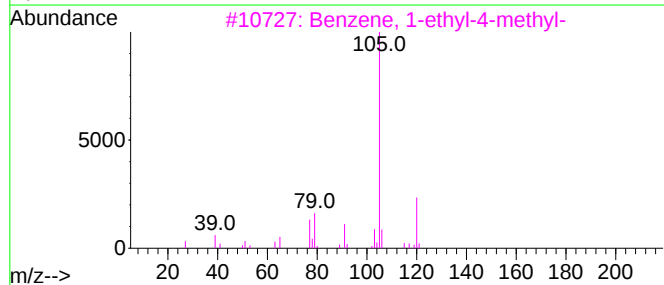
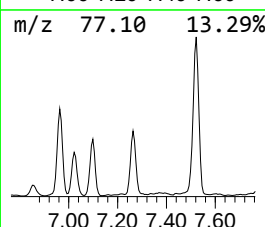
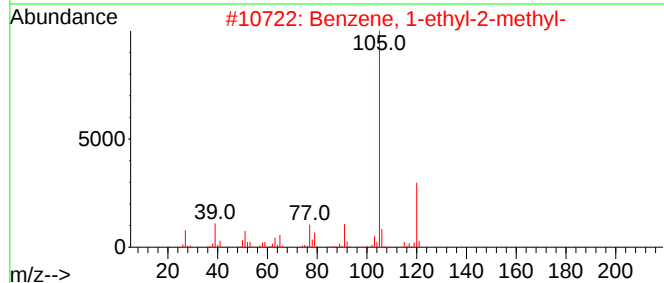
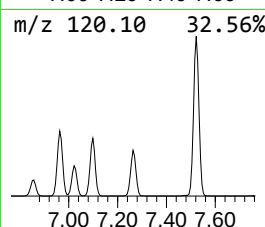
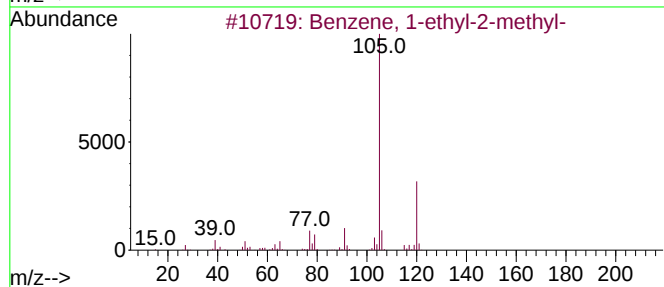
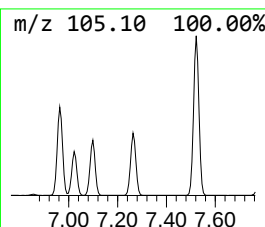
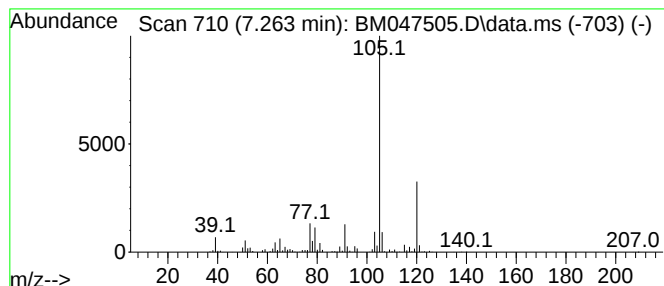
Instrument :
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ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-ethyl-4-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD		R.T.	
7.263	7.40 ng/ul	2679420	1,4-Dichlorobenzene-d4		7.869	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-		120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-2-methyl-		120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-4-methyl-		120	C9H12	000622-96-8	93
4	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-3-methyl-		120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

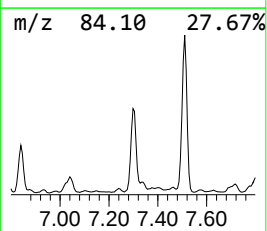
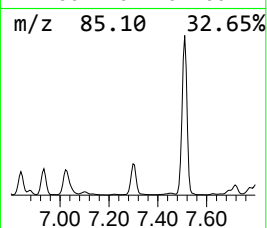
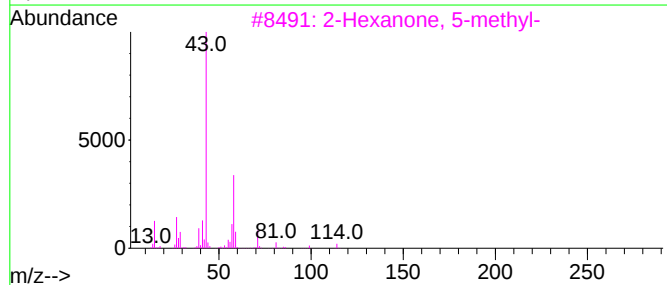
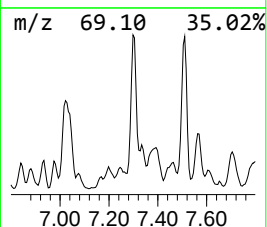
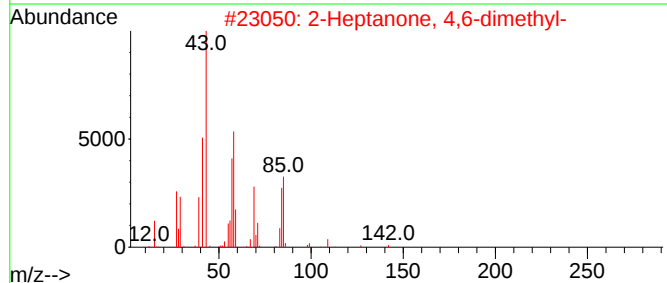
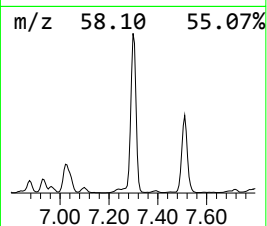
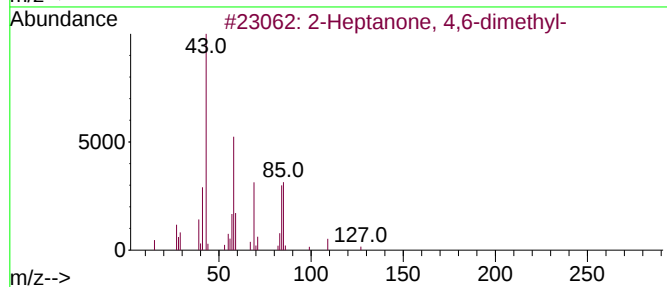
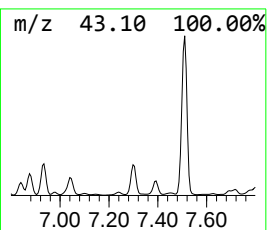
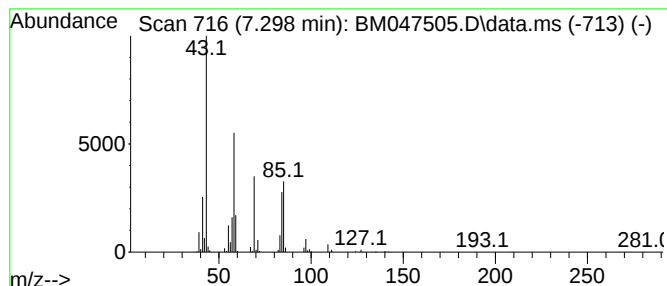
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2-Heptanone, 4,6-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.298	6.96 ng/ul	2519040	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	78
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	56
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	47
4			2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	45
5			Pentanal, 2-methyl-	100	C6H12O	000123-15-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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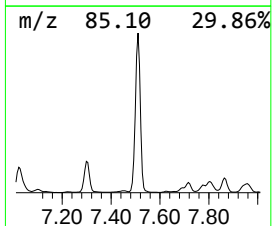
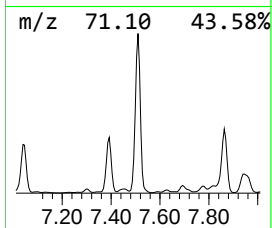
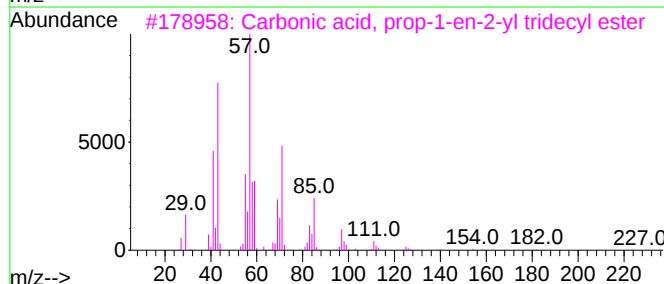
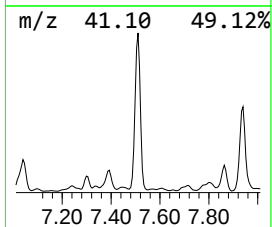
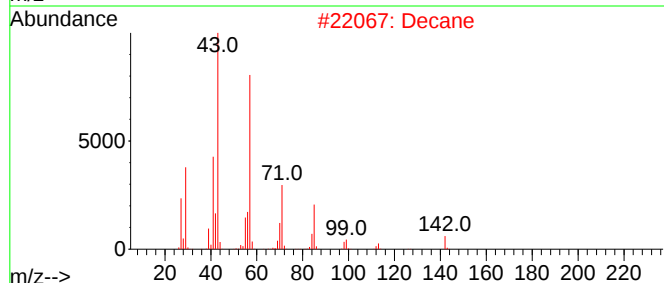
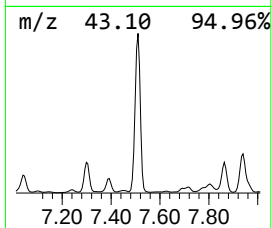
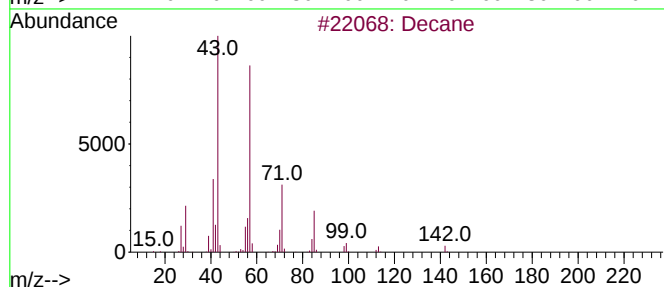
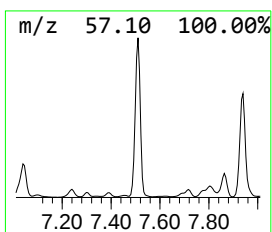
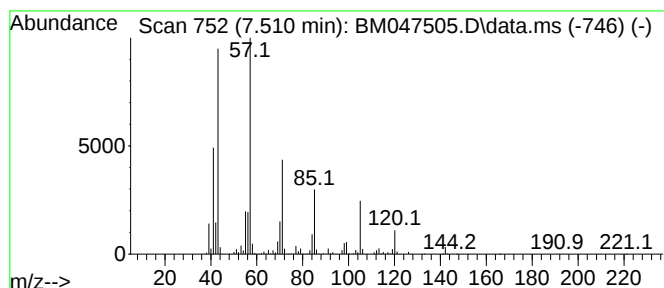
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Quant Title : SVOA CALIBRATION

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.
7.510	78.38 ng/ul	28385400	1,4-Dichlorobenzene-d4	7.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane	142	C10H22	000124-18-5	81
2		Decane	142	C10H22	000124-18-5	72
3		Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	72
4		Undecane	156	C11H24	001120-21-4	59
5		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

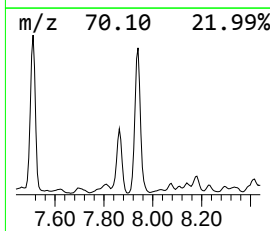
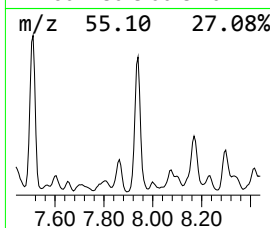
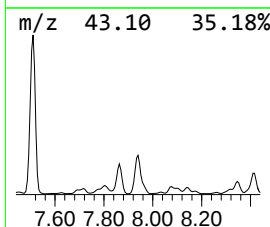
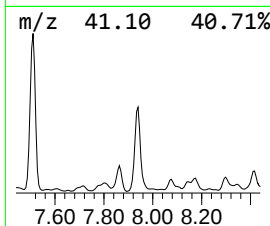
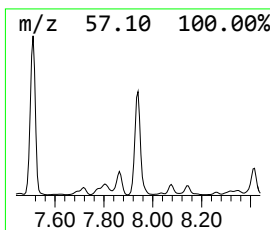
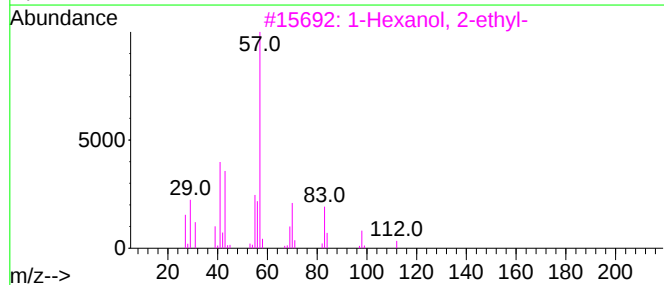
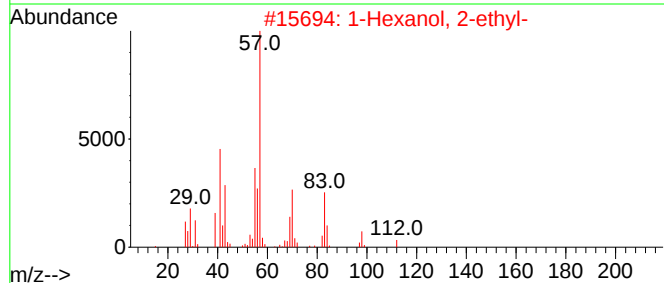
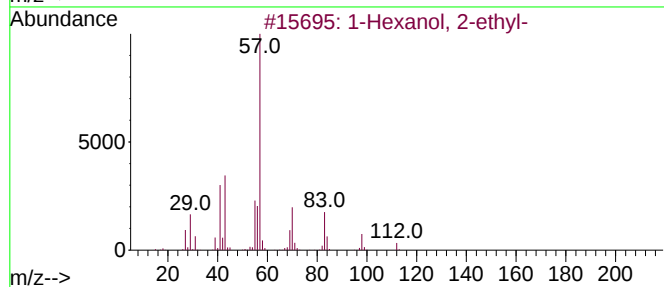
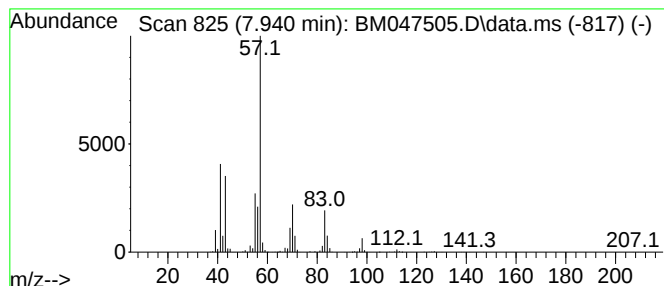
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.940	34.81 ng/ul	12606800	1,4-Dichlorobenzene-d4			7.869
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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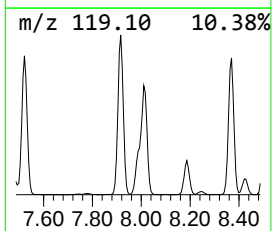
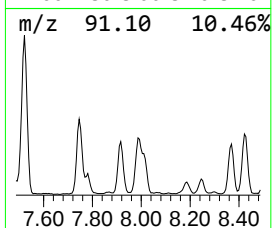
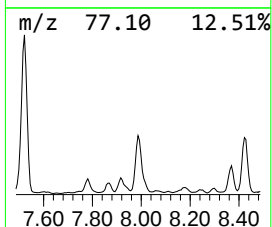
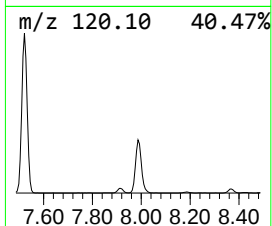
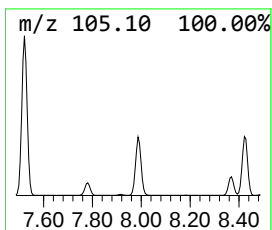
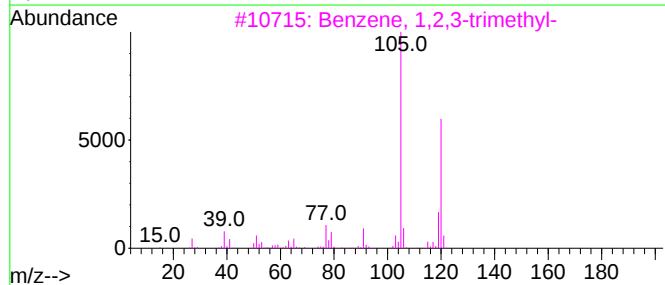
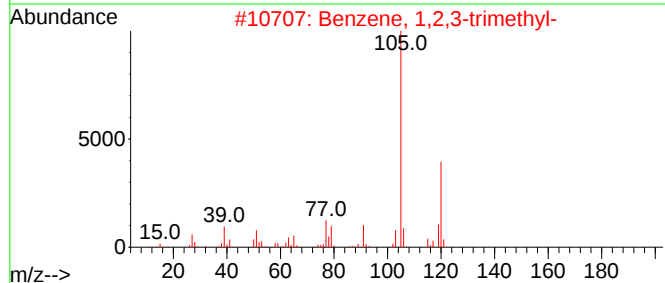
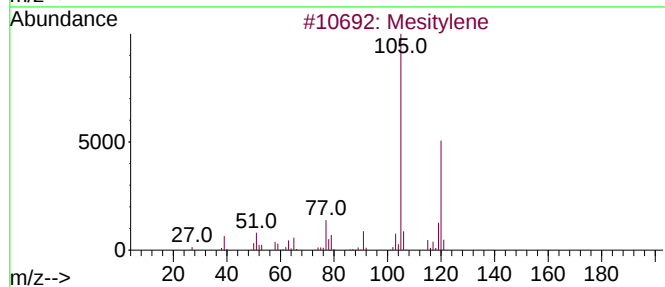
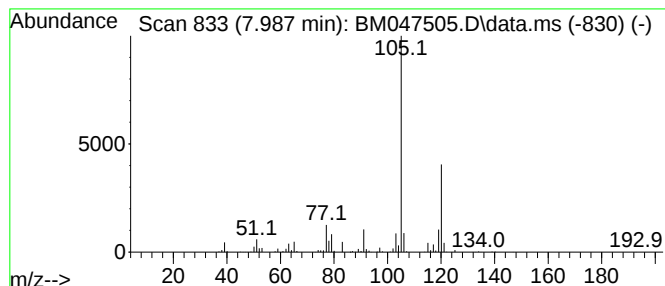
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Mesitylene Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.987	7.64 ng/ul	2766180	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

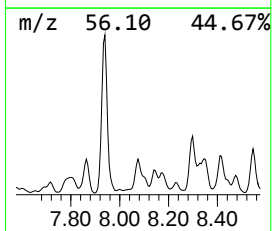
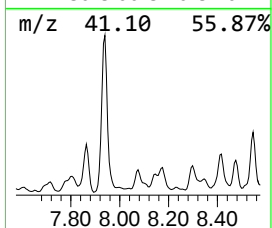
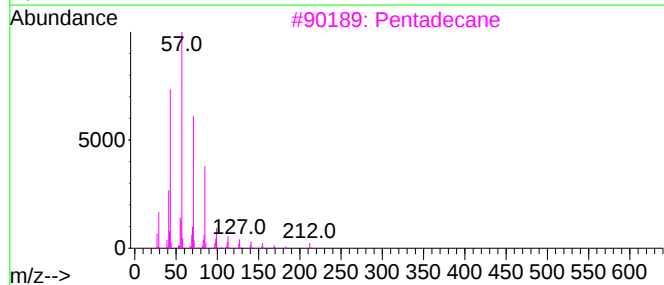
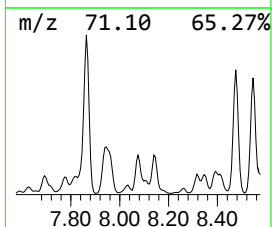
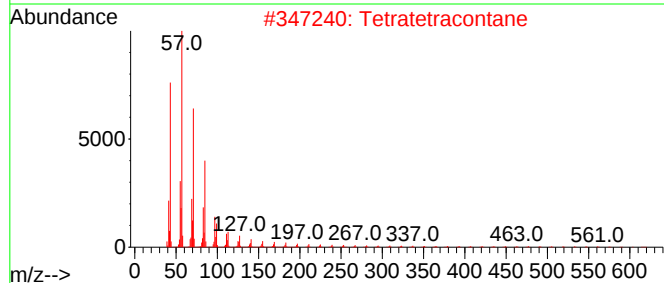
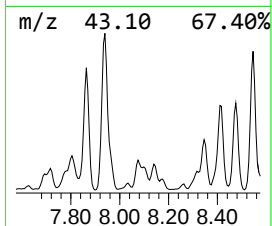
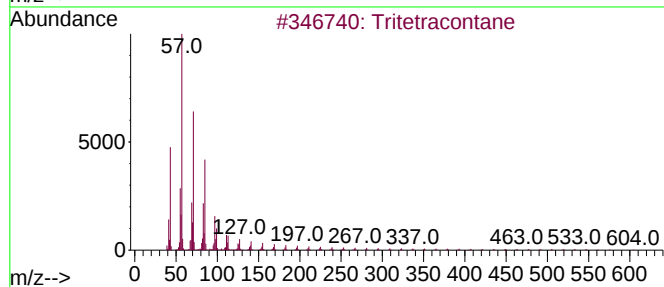
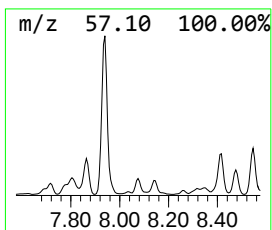
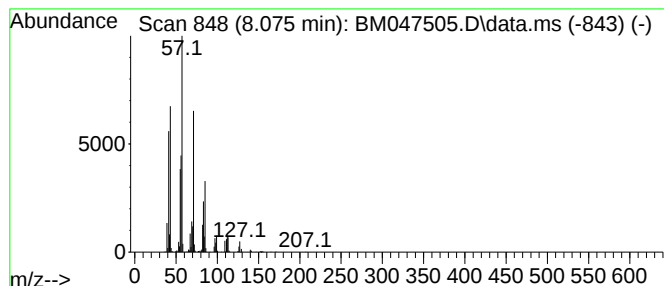
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.075	4.94 ng/ul	1789140	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tritetracontane		605	C43H88	007098-21-7	64
2	Tetratetracontane		619	C44H90	007098-22-8	58
3	Pentadecane		212	C15H32	000629-62-9	49
4	Heneicosane		296	C21H44	000629-94-7	49
5	Eicosane		282	C20H42	000112-95-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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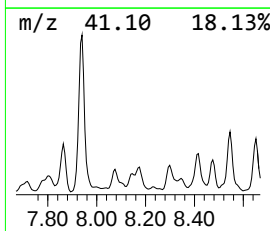
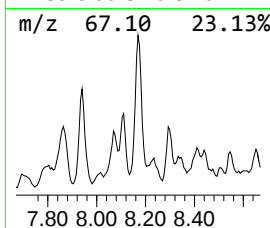
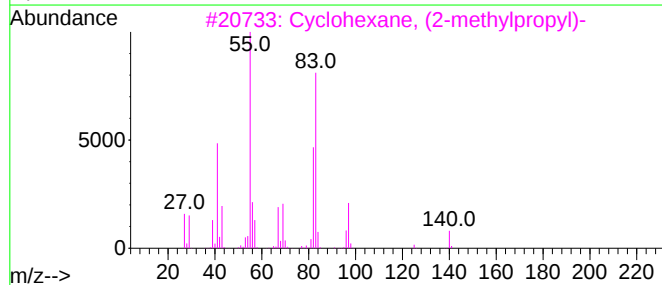
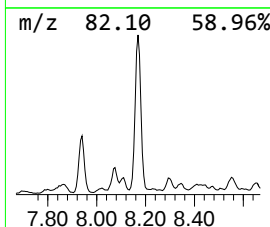
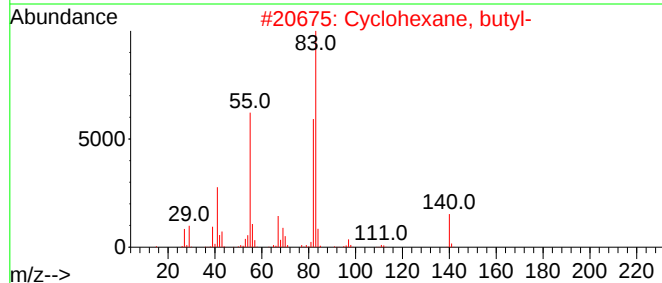
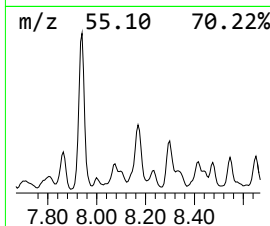
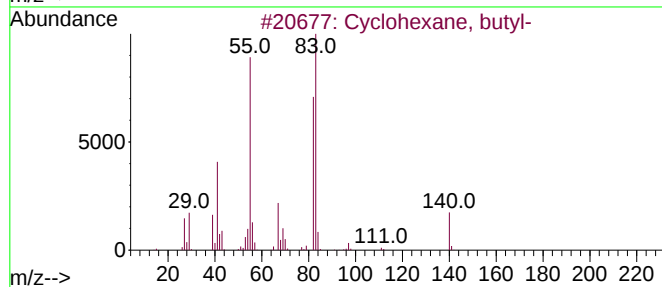
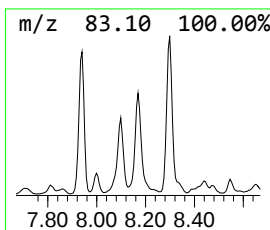
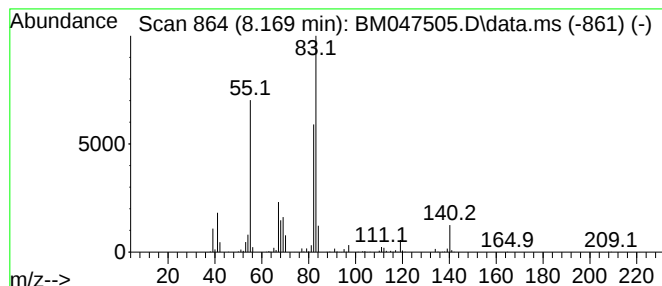
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Cyclic8.169 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.169	6.64 ng/ul	2405650	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	81
3			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5			Cyclohexane, ethyl-	112	C8H16	001678-91-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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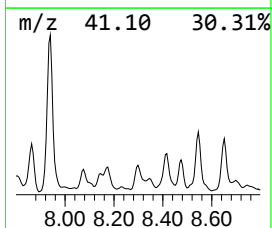
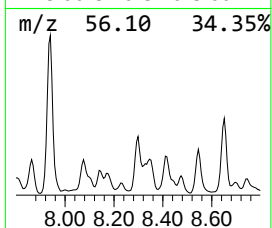
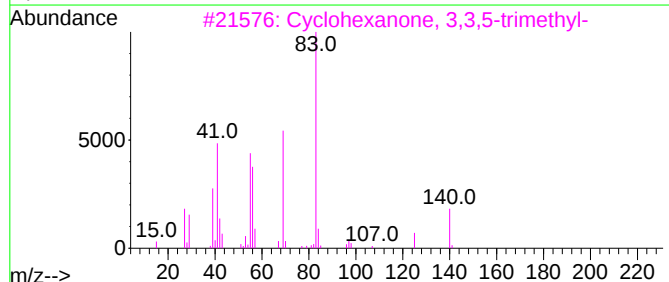
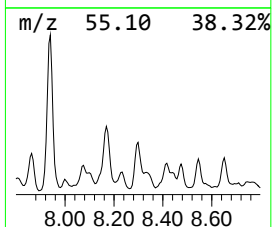
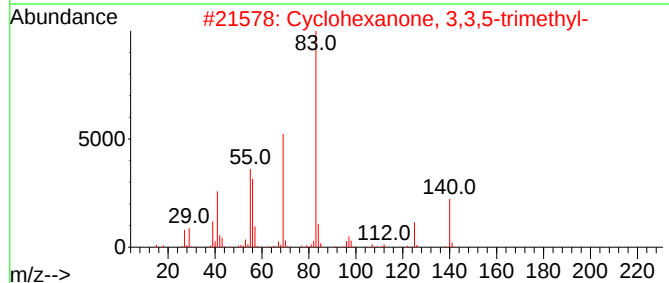
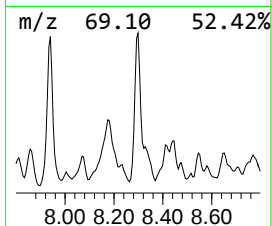
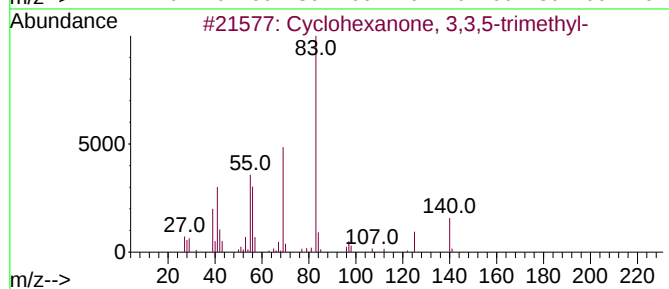
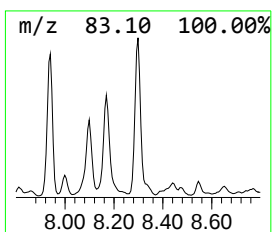
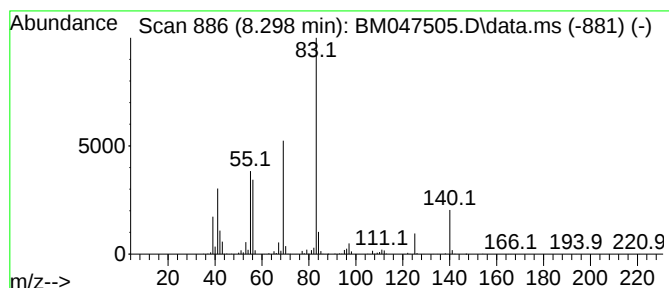
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Cyclohexanone, 3,3,5-trimet... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.298	8.78 ng/ul	3178070	1,4-Dichlorobenzene-d4	7.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	95
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5		1-Propanone, 1-cyclohexyl-	140	C9H16O	001123-86-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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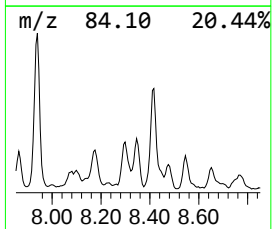
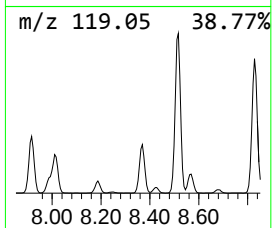
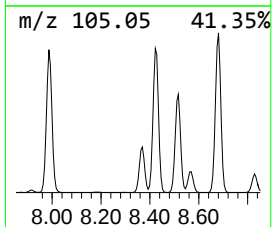
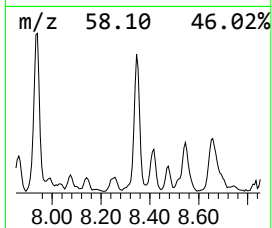
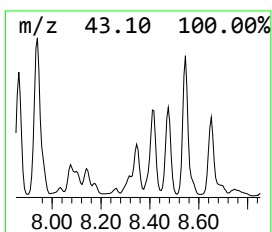
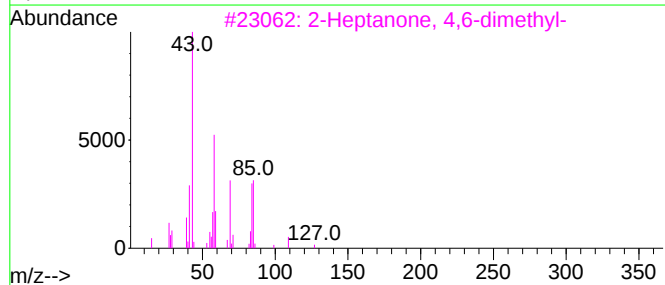
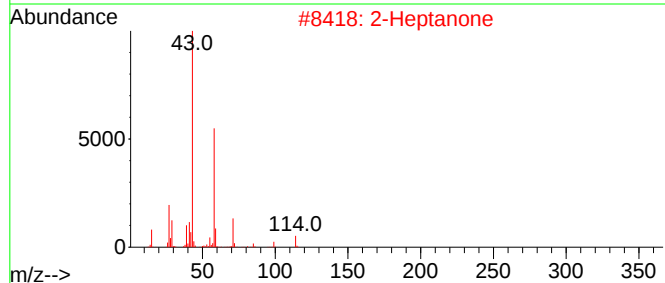
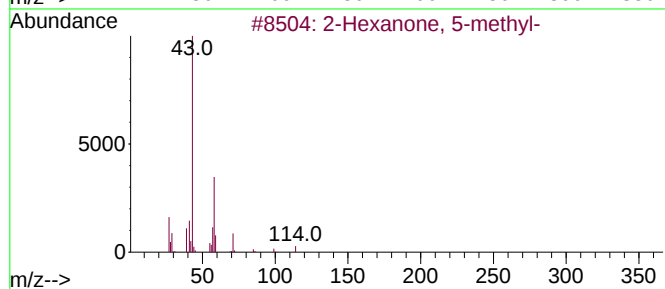
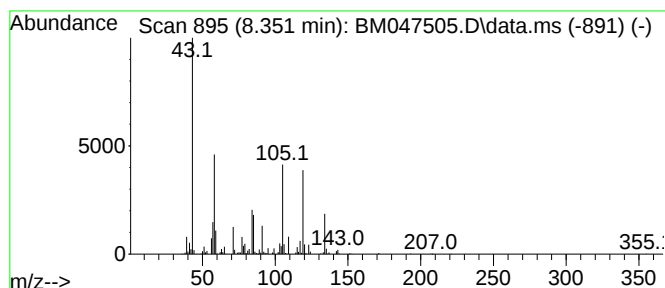
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TIC Integration Parameters: LSCINT.P

Peak Number 20 unknown-02

Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.351	6.74 ng/ul	2441620	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	25
2	2-Heptanone	114	C7H14O	000110-43-0	22
3	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	17
4	(1R,5S,6R)-2,7,7-Trimethylbicycl...	194	C12H18O2	067999-48-8	17
5	trans-Pinocarvyl acetate	194	C12H18O2	001686-15-3	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
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Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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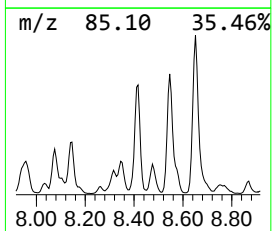
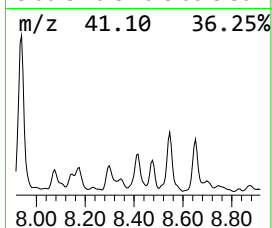
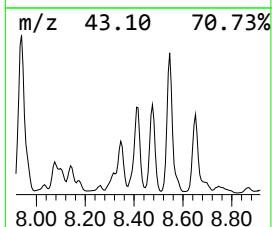
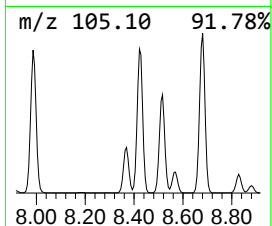
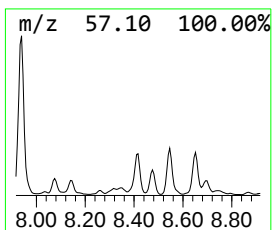
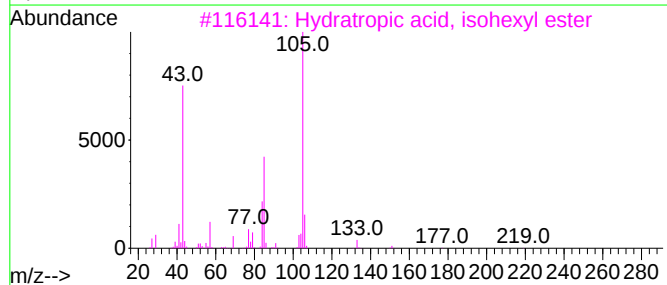
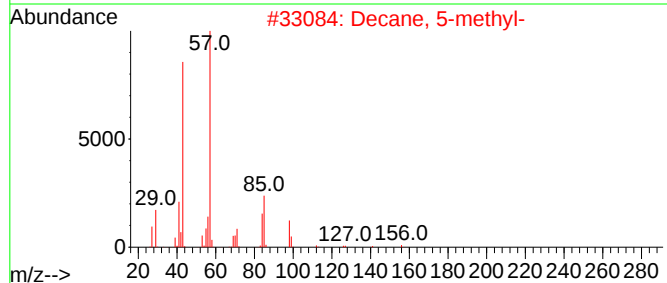
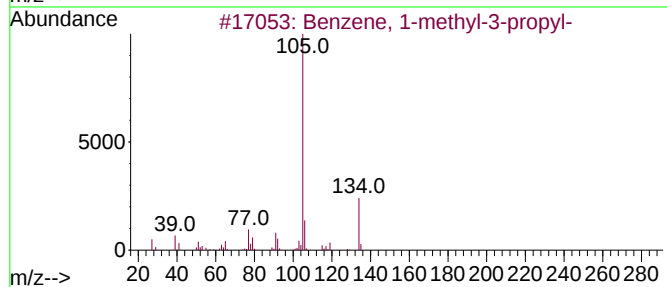
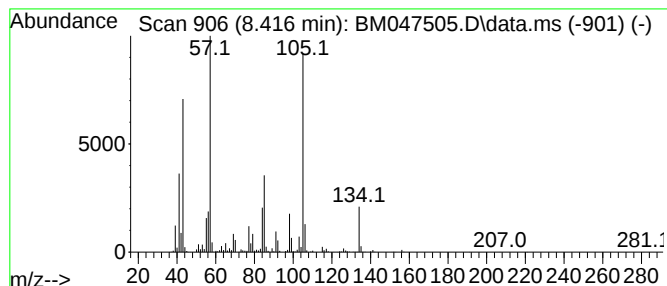
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1-methyl-3-propyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.416	15.01 ng/ul	5434220	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	83
2			Decane, 5-methyl-	156	C11H24	013151-35-4	55
3			Hydratropic acid, isohexyl ester	234	C15H22O2	1000415-06-2	47
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	42
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
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Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
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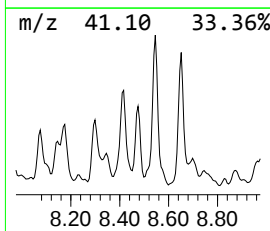
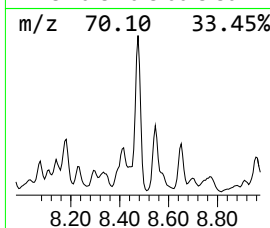
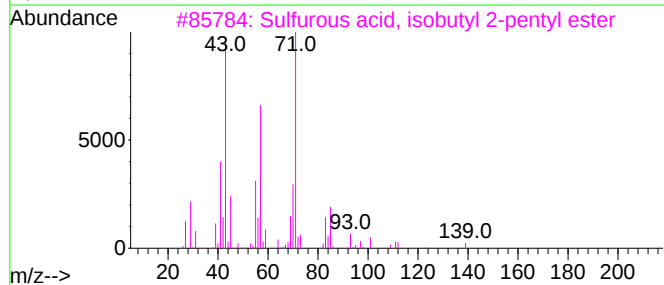
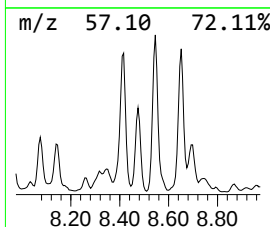
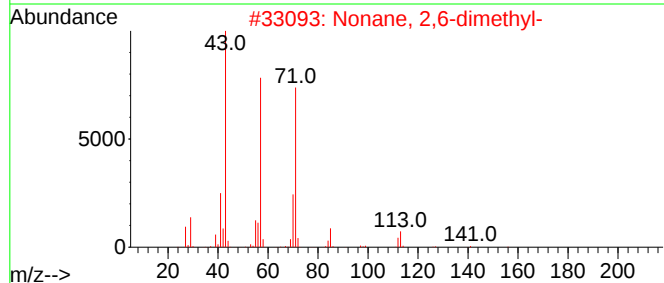
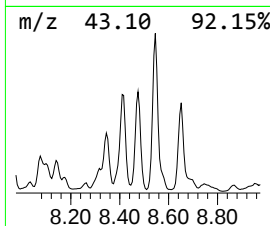
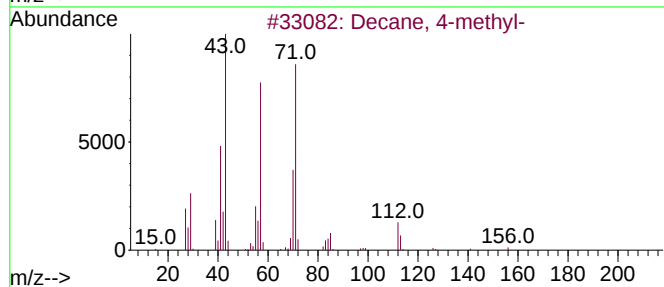
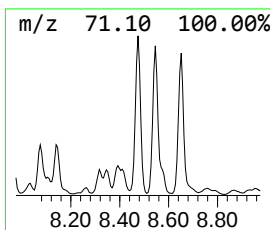
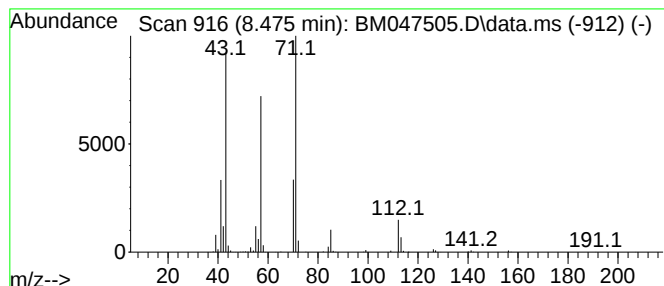
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.475	6.72 ng/ul	2432790	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	90
2	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	83
3	Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	78
4	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
5	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
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Operator : RC/JU
Sample : P3878-13DL 10X
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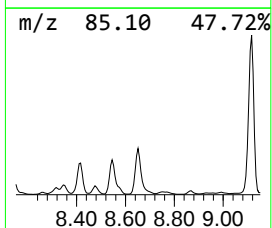
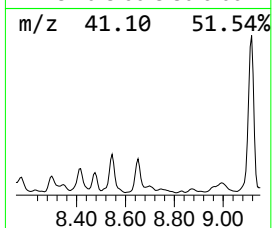
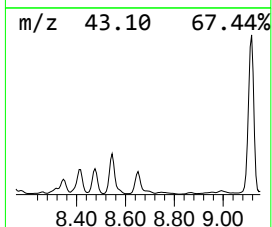
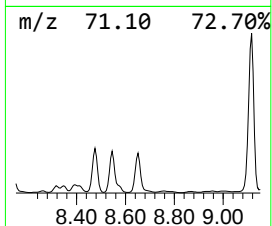
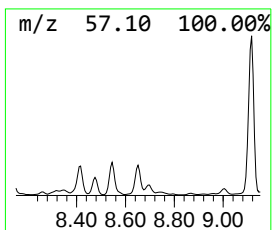
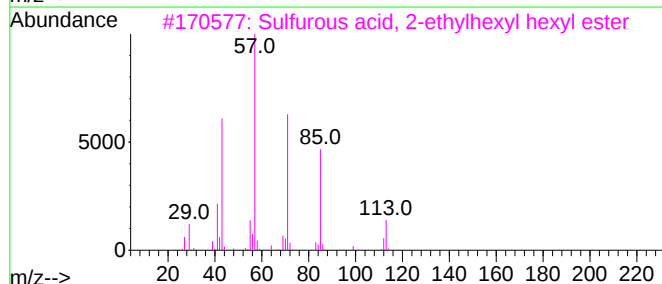
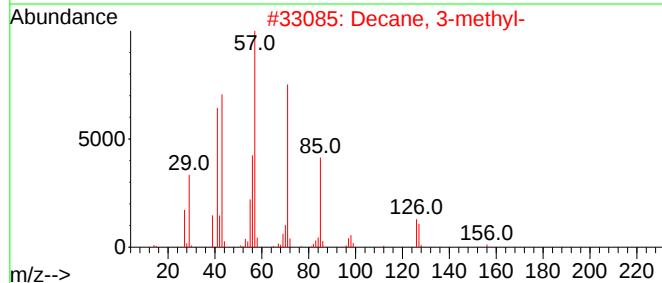
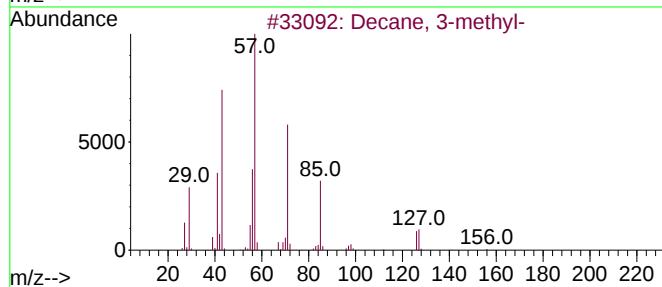
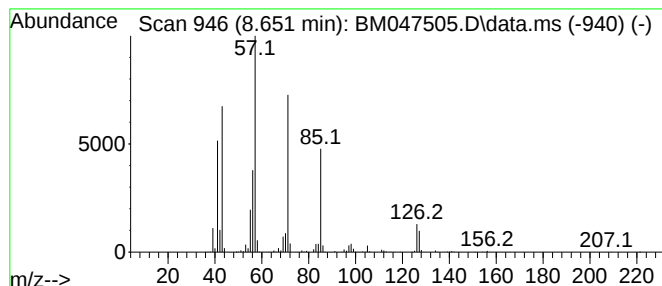
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ClientSampleId :
DCVZ1DL

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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.	
8.651	12.57 ng/ul	4553670	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	81
2	Decane, 3-methyl-	156	C11H24	013151-34-3	80
3	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
4	Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	59
5	Undecane, 3-methyl-	170	C12H26	001002-43-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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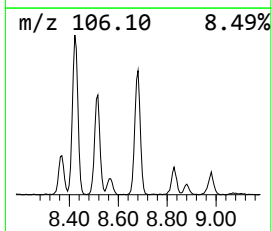
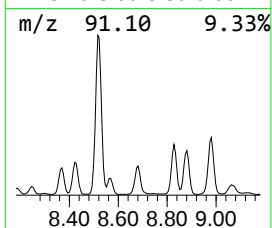
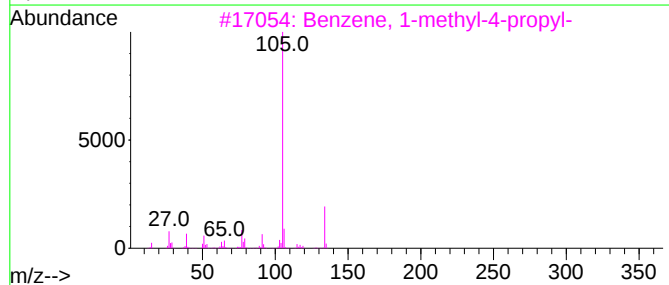
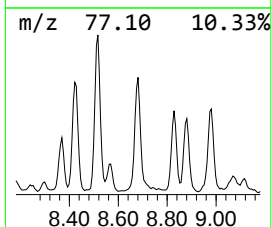
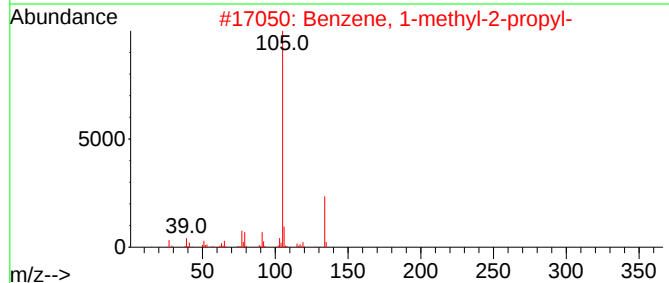
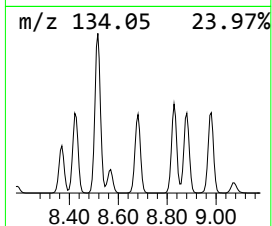
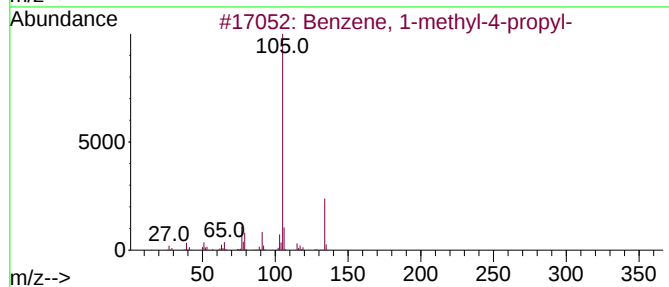
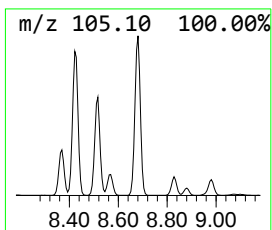
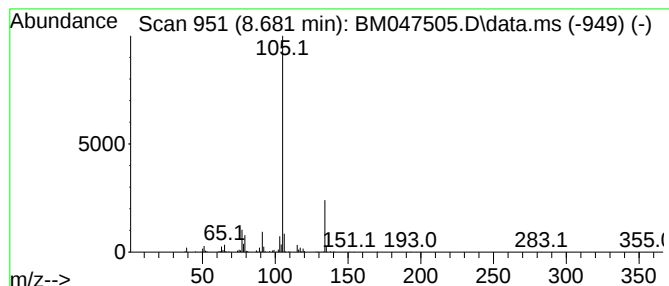
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-methyl-4-propyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.681	6.94 ng/ul	2514830	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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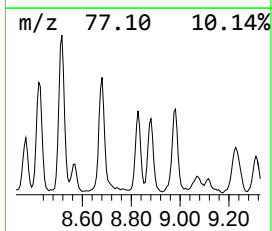
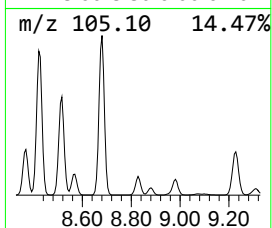
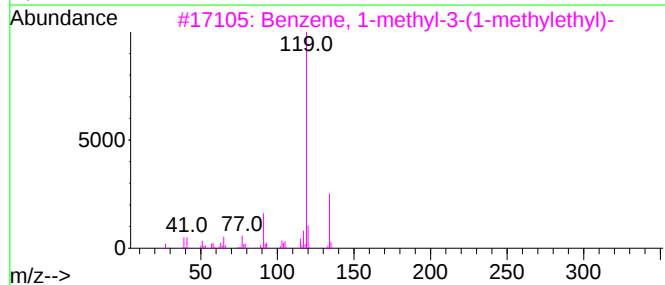
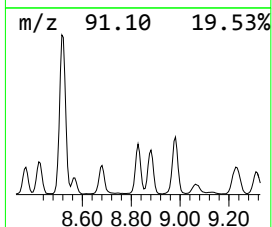
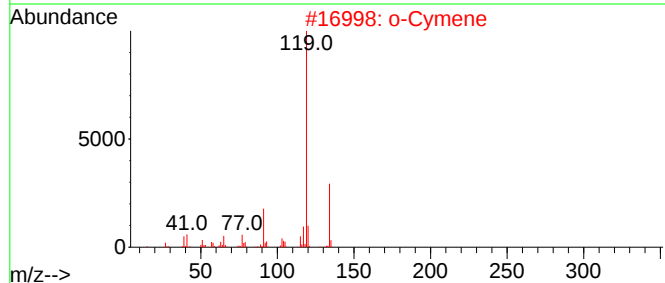
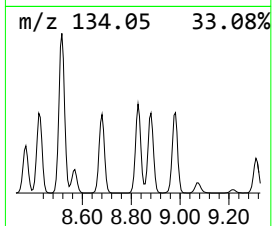
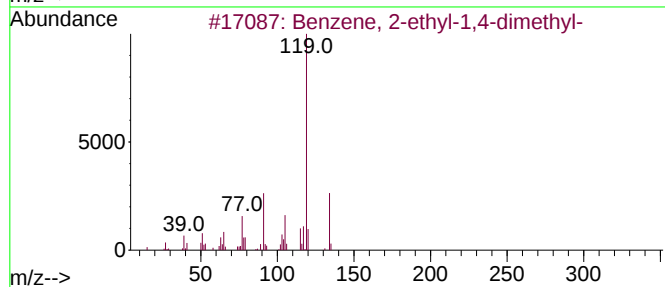
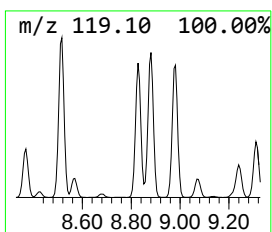
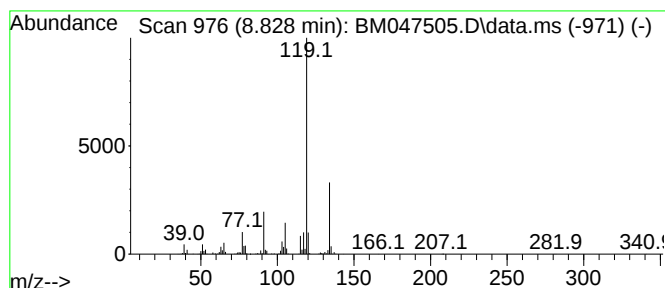
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	5.32 ng/ul	1925620	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

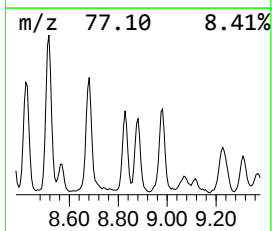
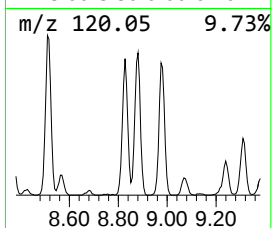
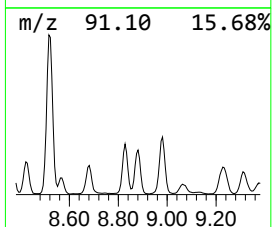
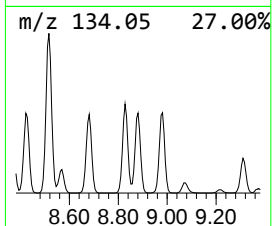
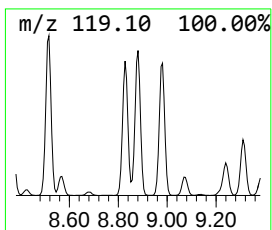
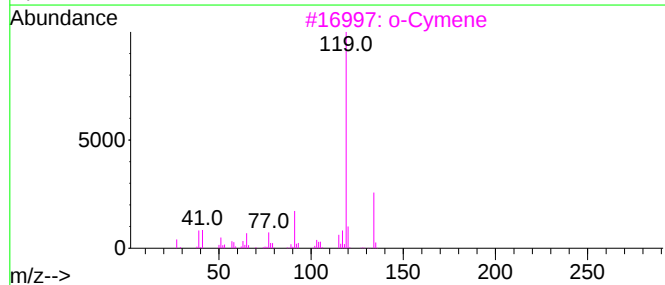
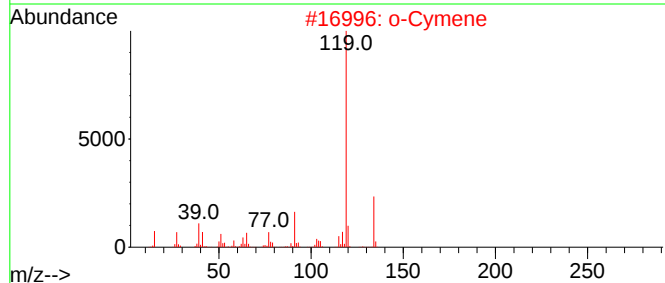
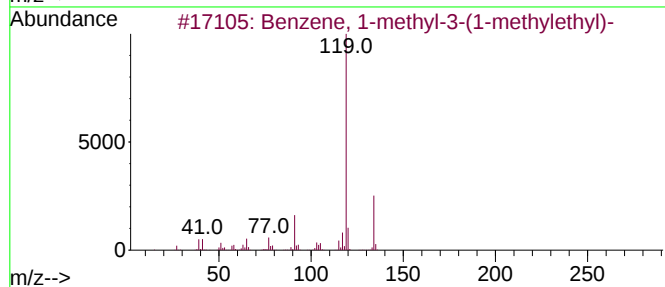
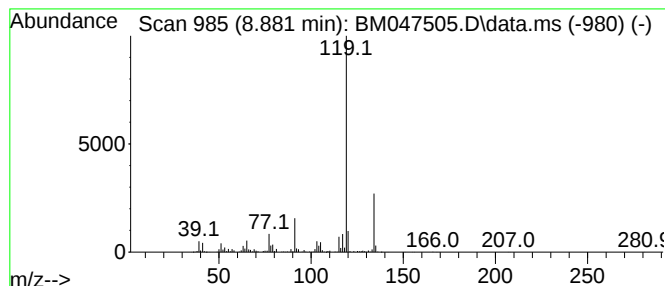
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 1-methyl-3-(1-meth... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.881	7.35 ng/ul	2660150	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2	o-Cymene	134	C10H14	000527-84-4	97
3	o-Cymene	134	C10H14	000527-84-4	97
4	o-Cymene	134	C10H14	000527-84-4	97
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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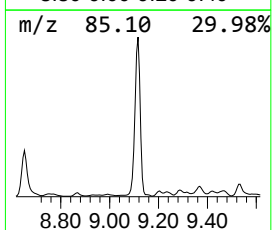
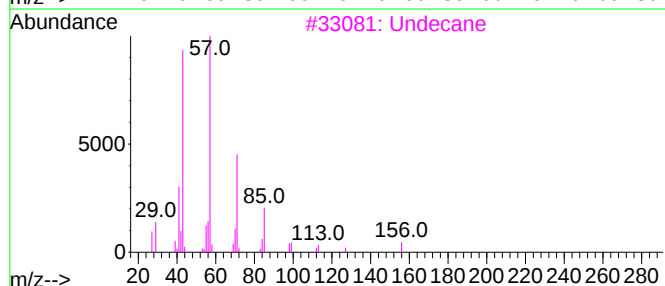
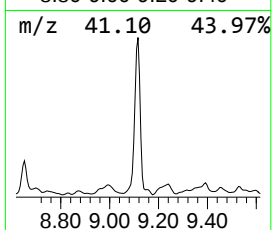
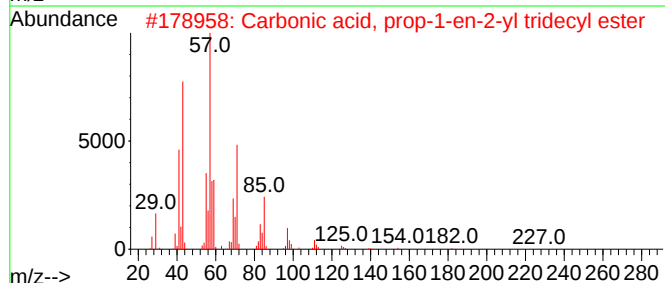
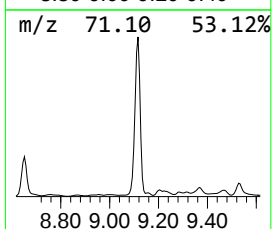
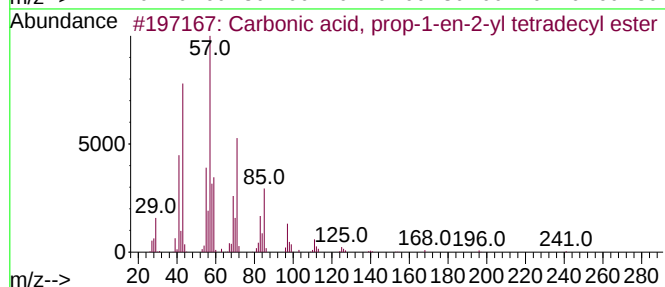
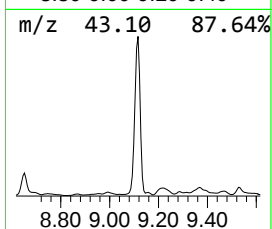
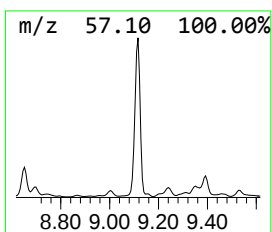
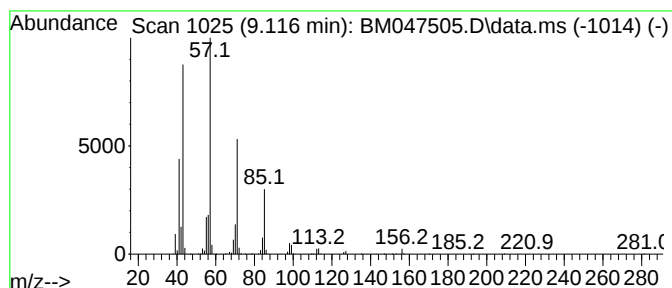
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Carbonic acid, prop-1-en-2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.116	55.99 ng/ul	20276100	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	90
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
3			Undecane	156	C11H24	001120-21-4	87
4			Tetradecane	198	C14H30	000629-59-4	86
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

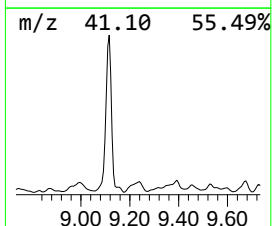
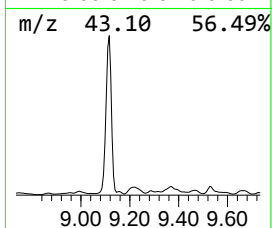
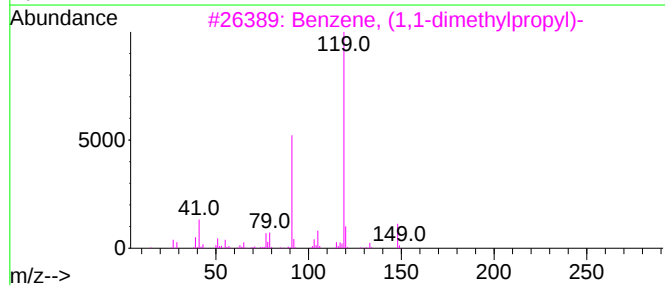
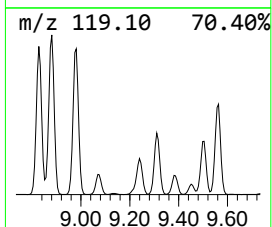
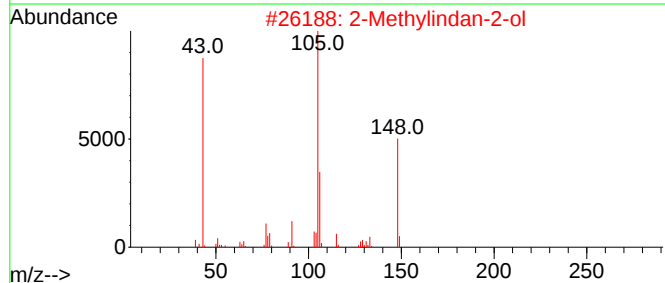
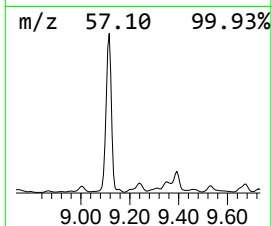
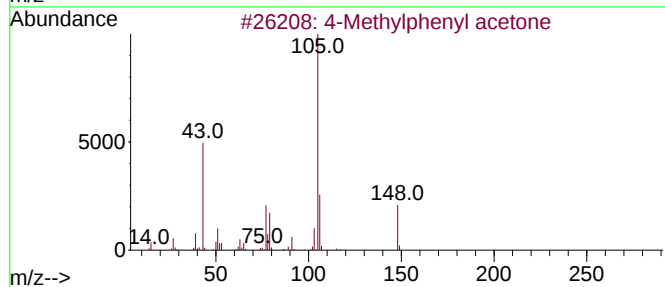
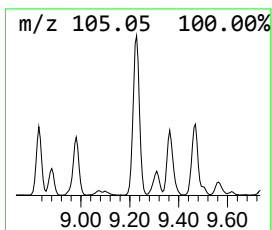
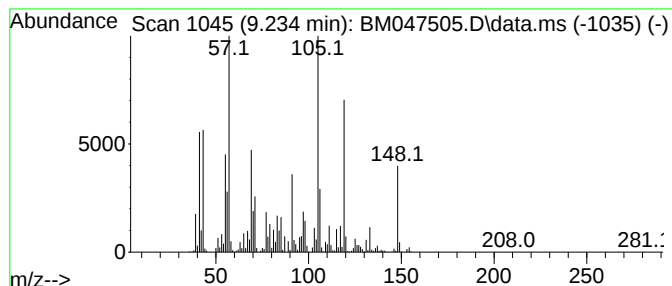
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 4-Methylphenyl acetone Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.234	13.16 ng/ul	4767450	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	50
2			2-Methylindan-2-ol	148	C10H12O	033223-84-6	45
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	43
4			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38
5			2-Butanone, 4-phenyl-	148	C10H12O	002550-26-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
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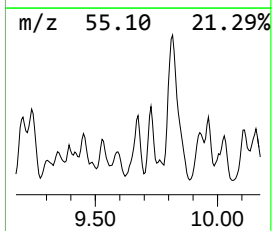
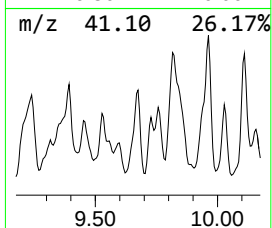
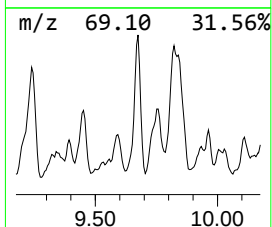
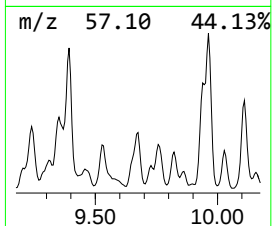
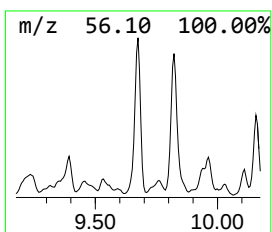
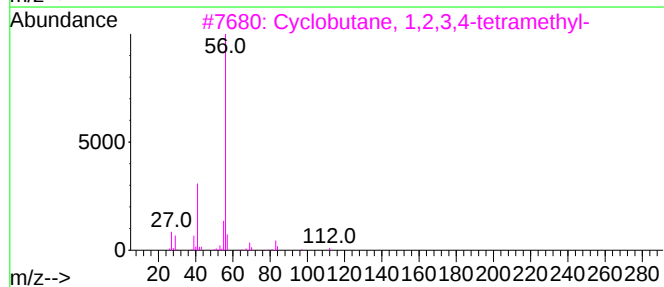
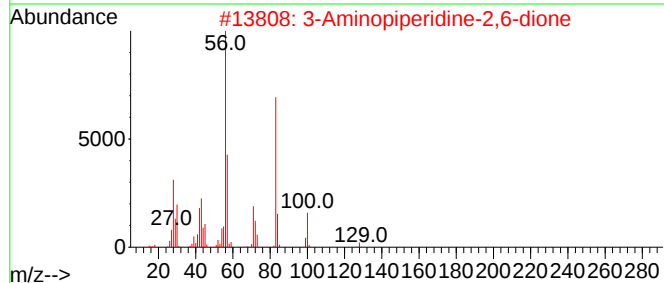
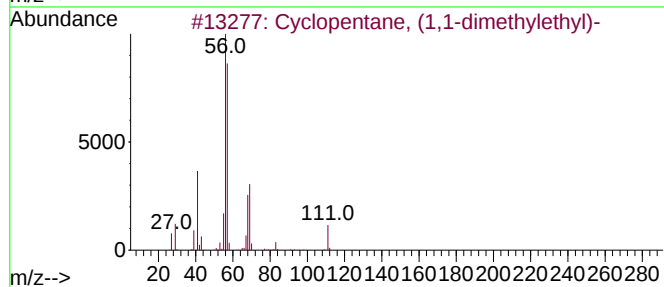
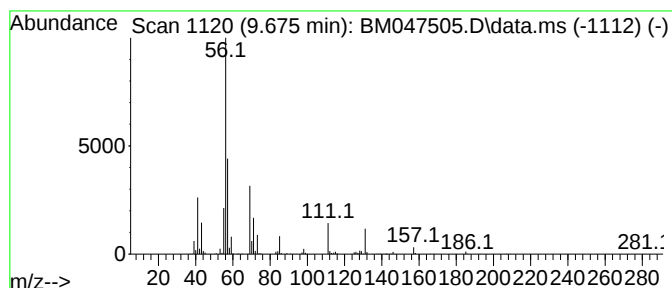
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Cyclic9.675 Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.675	2.43 ng/ul	2315730	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, (1,1-dimethylethyl)-	126	C9H18	003875-52-3	40
2	3-Aminopiperidine-2,6-dione	128	C5H8N2O2	002353-44-8	38
3	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	38
4	7-Methoxy-8-oxa-1-azabicyclo(5.1...	143	C7H13NO2	035009-23-5	33
5	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ1DL

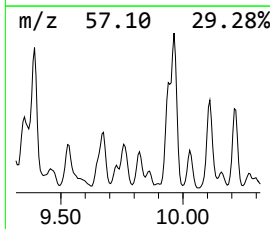
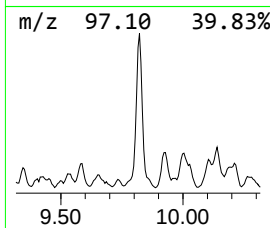
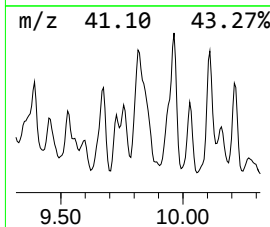
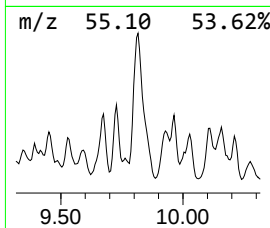
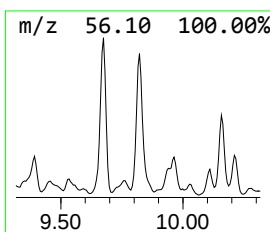
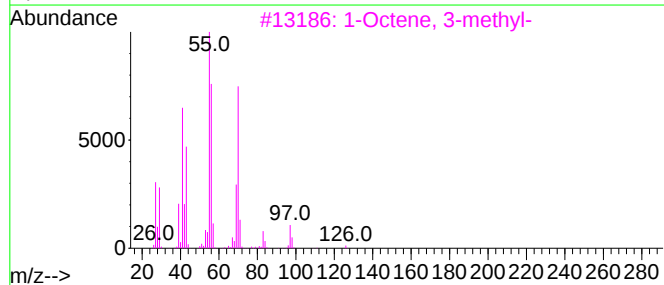
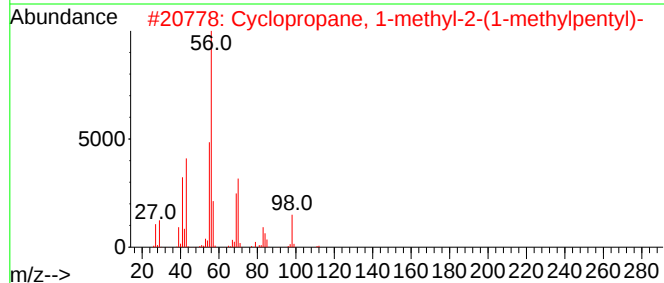
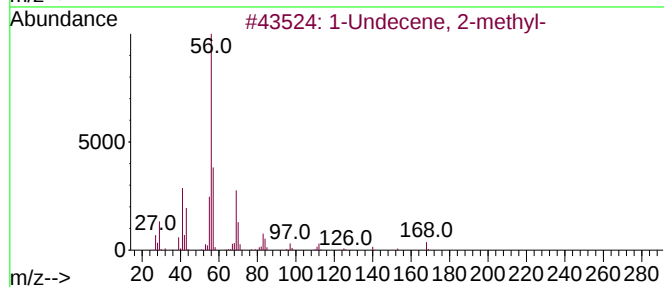
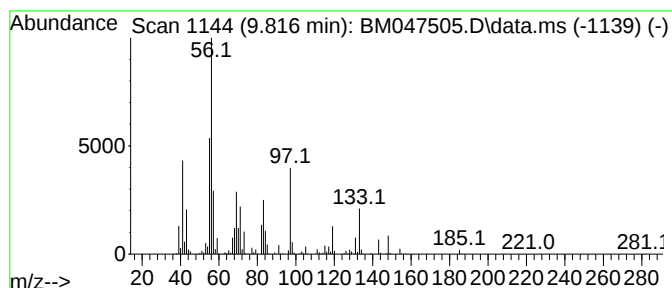
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.816	7.19 ng/ul	6858050	Naphthalene-d8	10.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Undecene, 2-methyl-	168	C12H24	018516-37-5	35
2	2	Cyclopropane, 1-methyl-2-(1-meth...	140	C10H20	062238-06-6	35
3	3	1-Octene, 3-methyl-	126	C9H18	013151-08-1	35
4	4	1-Decene, 2-methyl-	154	C11H22	013151-27-4	30
5	5	1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

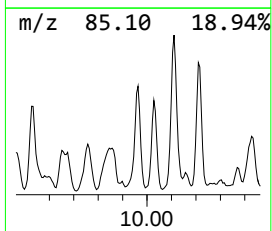
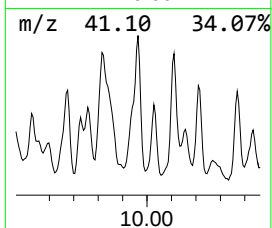
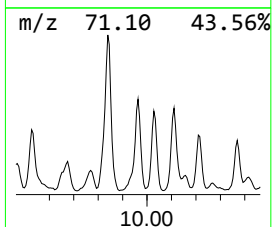
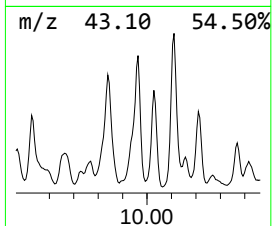
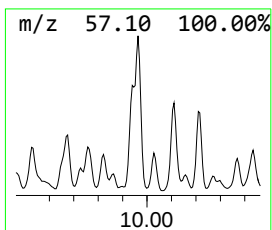
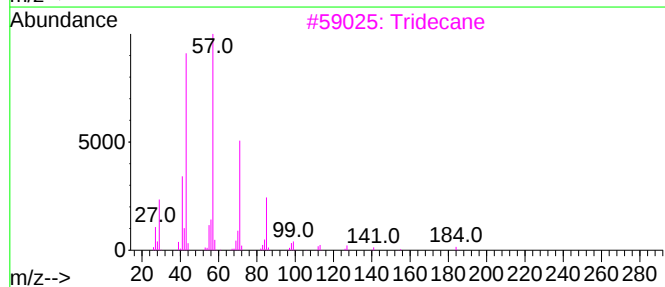
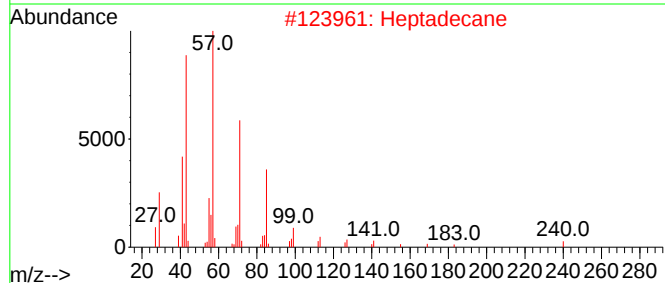
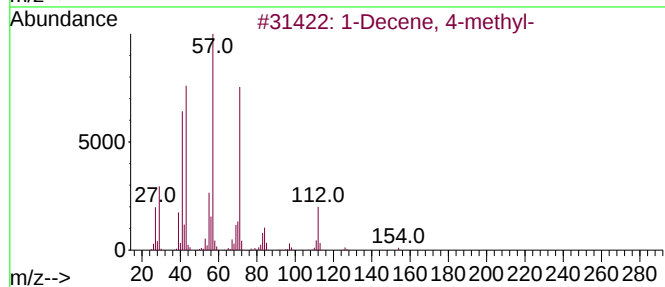
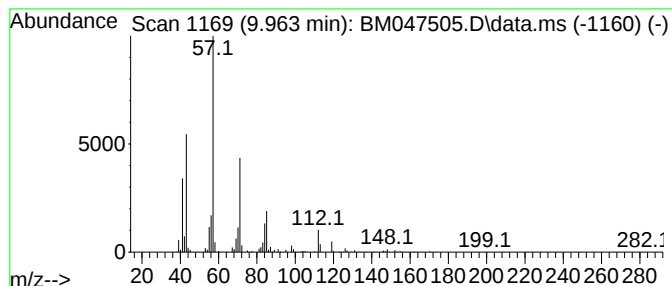
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.963	4.02 ng/ul	3840280	Naphthalene-d8	10.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decene, 4-methyl-		154	C11H22	013151-29-6	53
2	Heptadecane		240	C17H36	000629-78-7	53
3	Tridecane		184	C13H28	000629-50-5	53
4	Dodecane		170	C12H26	000112-40-3	53
5	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

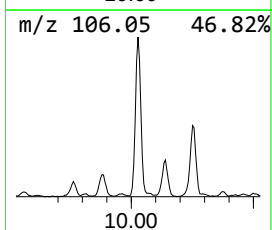
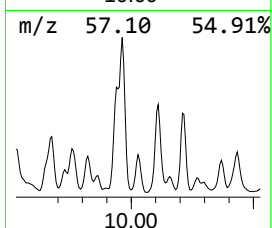
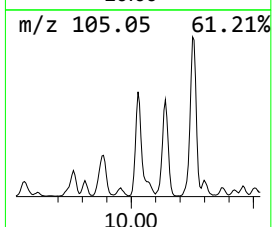
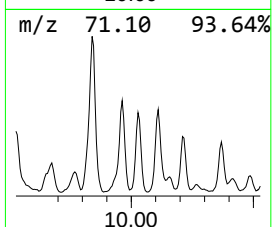
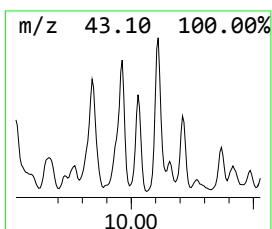
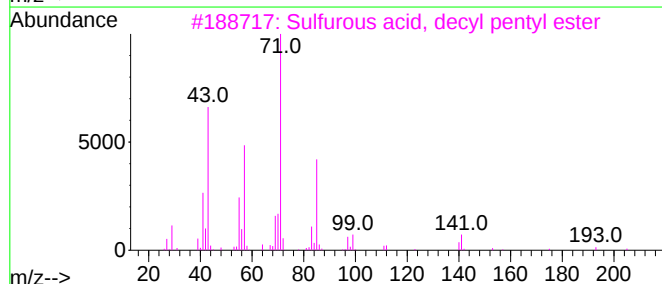
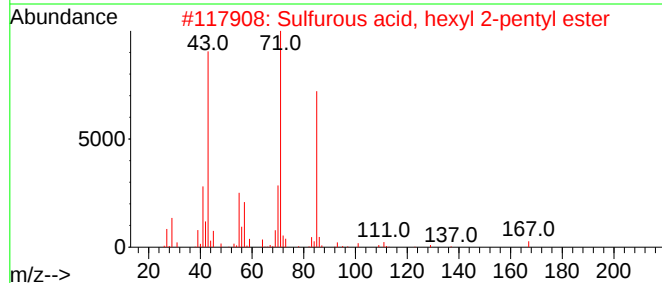
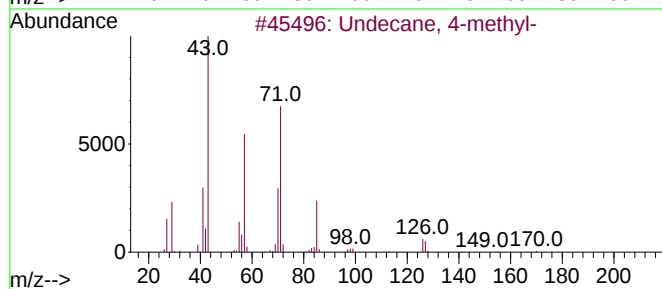
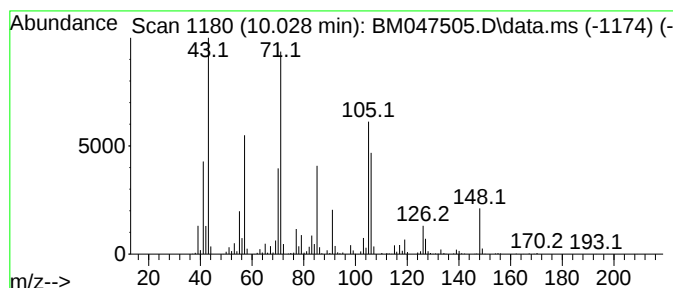
Instrument :
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ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
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.	
10.028	2.14 ng/ul	2044610	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	49
2	Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	43
3	Sulfurous acid, decyl pentyl ester	292	C15H32O3S	1000309-14-3	38
4	1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	38
5	Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

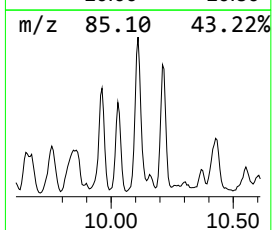
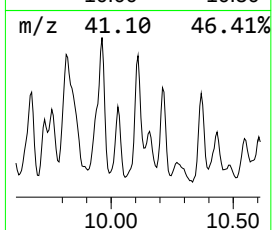
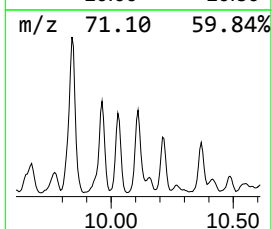
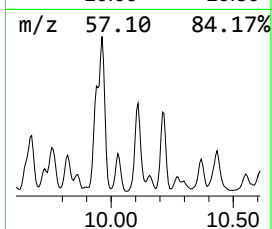
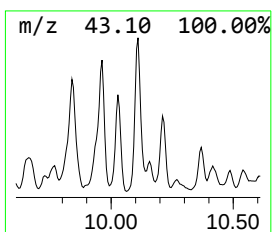
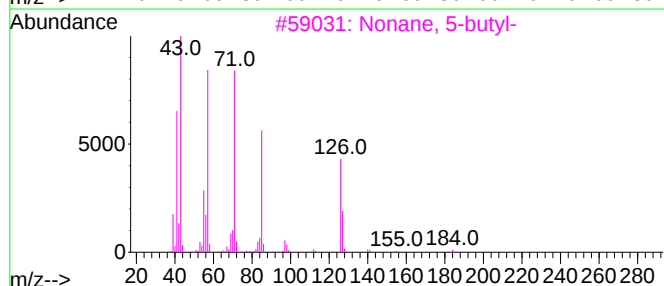
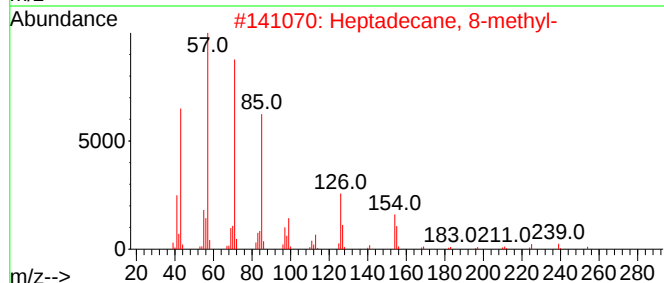
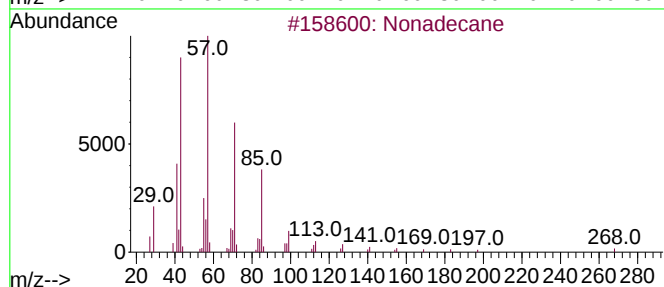
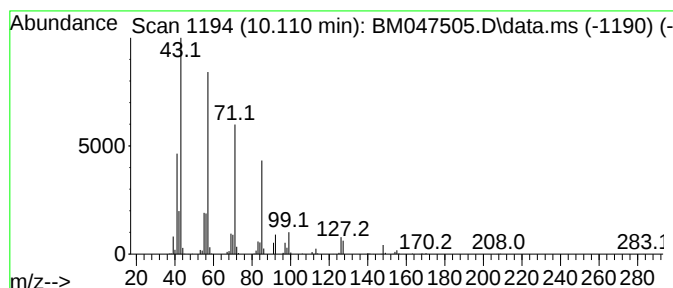
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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.	
10.110	2.07 ng/ul	1974180	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	72
2	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	72
3	Nonane, 5-butyl-	184	C13H28	017312-63-9	72
4	Undecane, 2-methyl-	170	C12H26	007045-71-8	64
5	Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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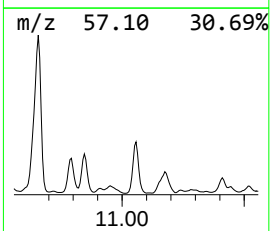
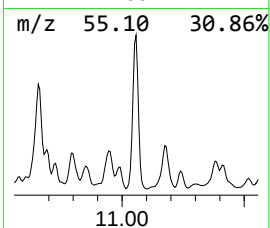
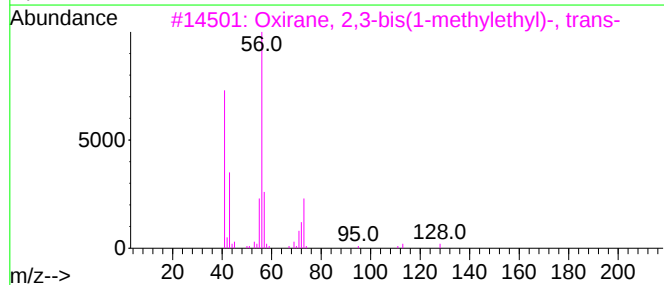
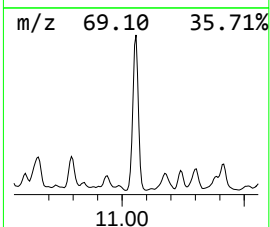
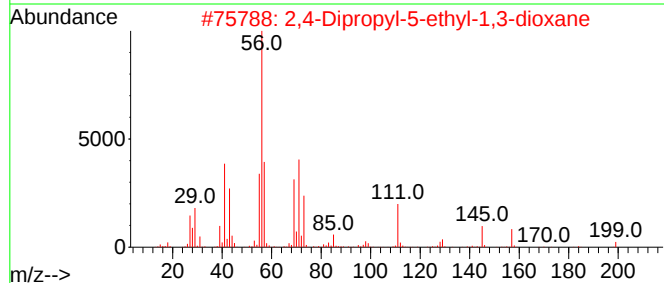
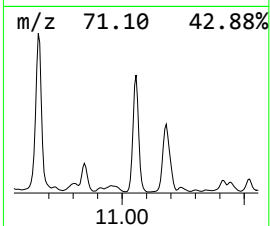
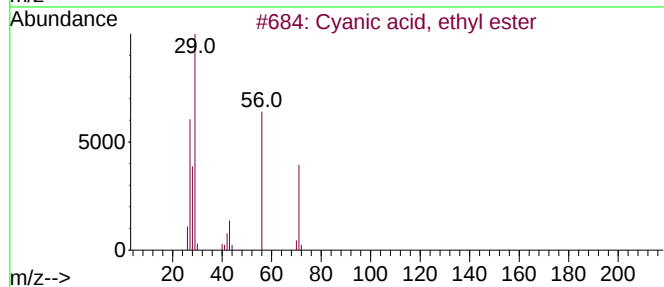
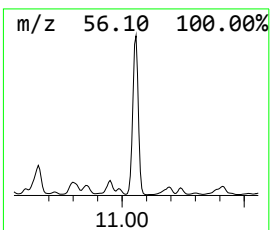
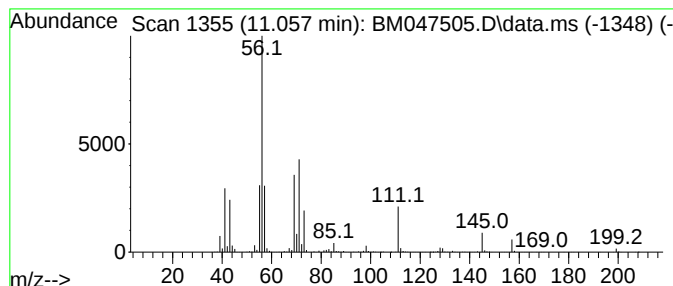
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Cyanic acid, ethyl ester Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.057	11.14 ng/ul	10629200	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	52
2			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	40
3			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	37
4			Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	27
5			Cyclohexylamine	99	C6H13N	000108-91-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

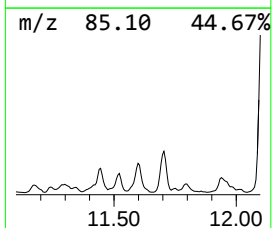
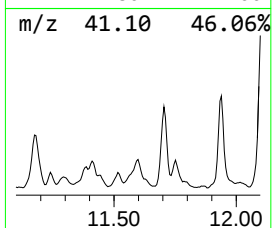
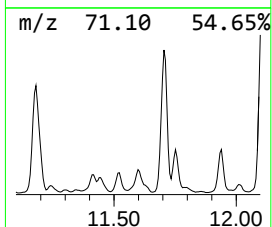
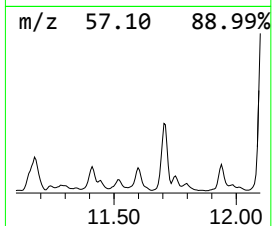
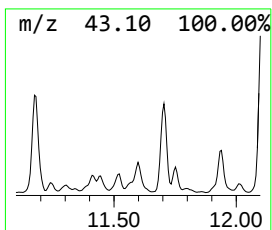
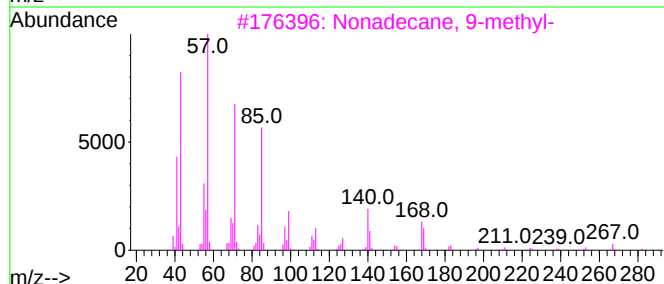
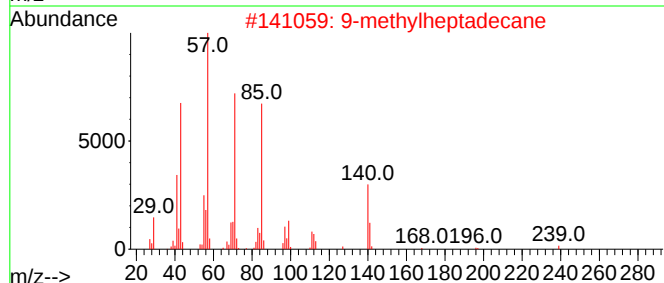
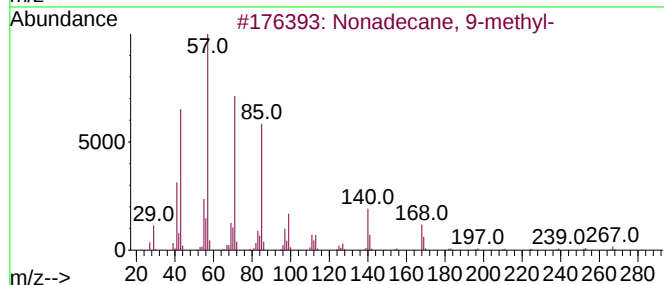
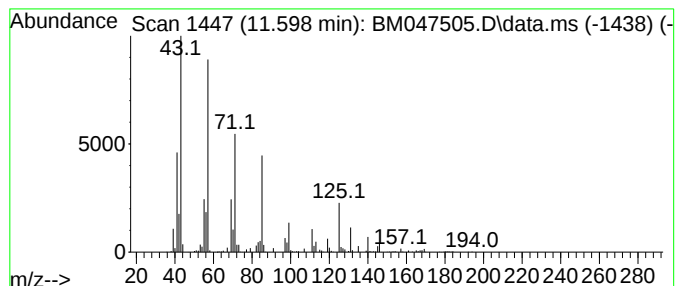
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.598	3.14 ng/ul	2999000	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	58
2	9-methylheptadecane	254	C18H38	026741-18-4	53
3	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	53
4	Oxalic acid, bis(6-ethyloct-3-yl...)	370	C22H42O4	1000309-34-6	53
5	Nonadecane	268	C19H40	000629-92-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

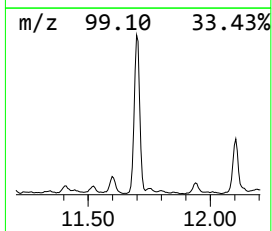
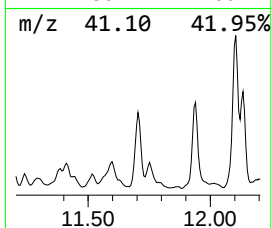
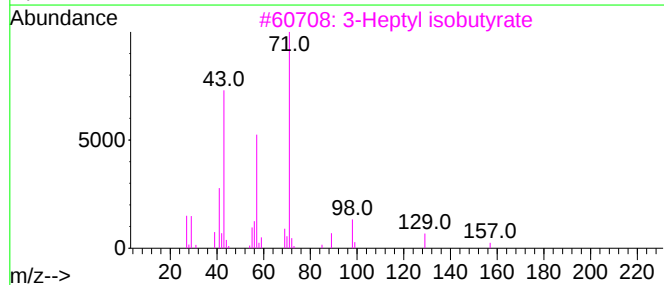
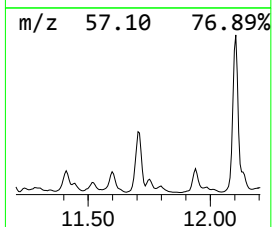
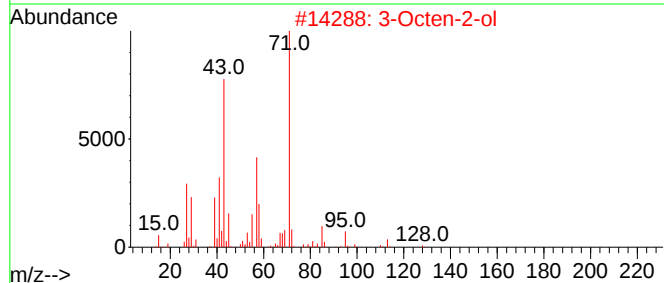
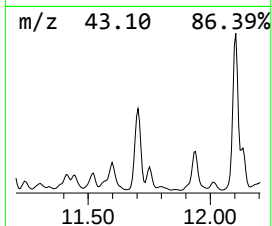
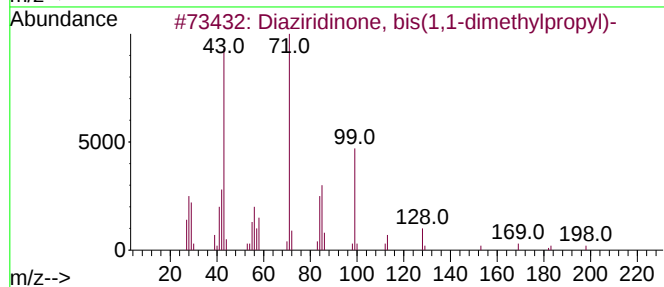
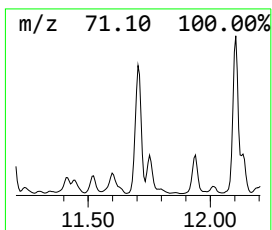
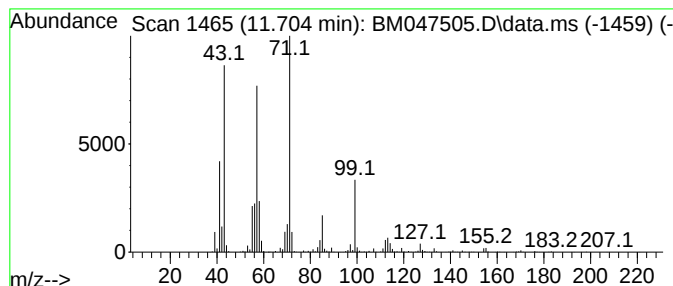
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BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 Diaziridinone, bis(1,1-dime... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.704	5.20 ng/ul	4957250	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diaziridinone, bis(1,1-dimethylp...	198	C11H22N2O	019656-75-8	64
2	3-Octen-2-ol	128	C8H16O	076649-14-4	58
3	3-Heptyl isobutyrate	186	C11H22O2	1000430-90-3	50
4	Sulfurous acid, octyl 2-propyl e...	236	C11H24O3S	1000309-11-9	47
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

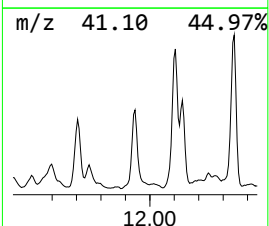
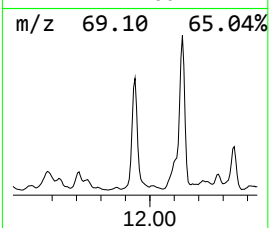
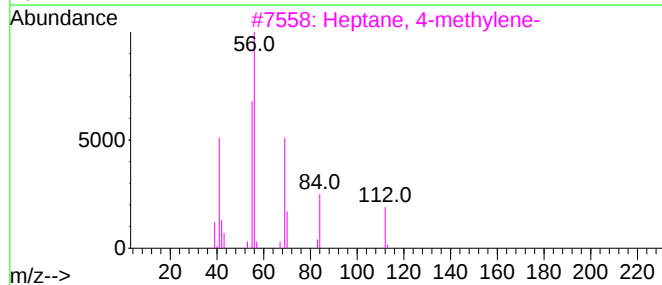
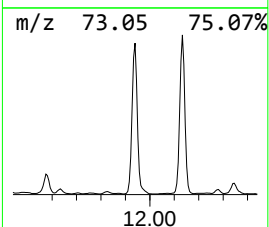
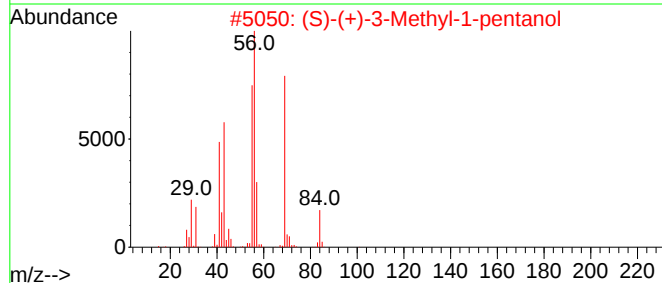
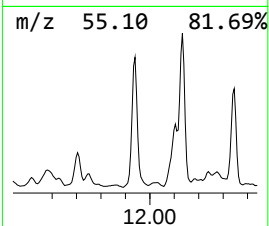
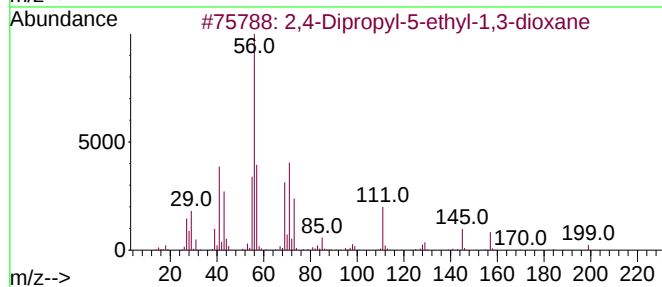
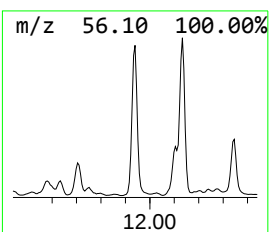
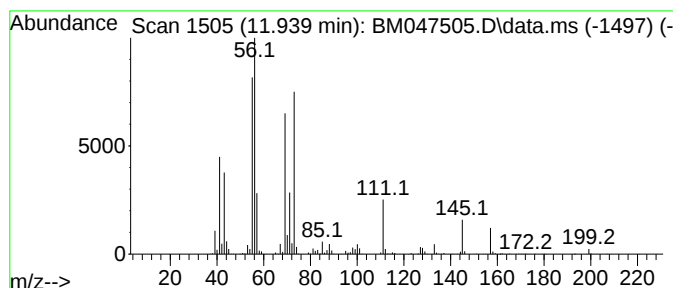
Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.939	5.69 ng/ul	5431450	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	53
2	(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	38
3	Heptane, 4-methylene-	112	C8H16	015918-08-8	32
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	32
5	1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

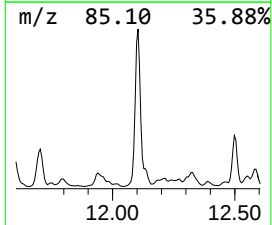
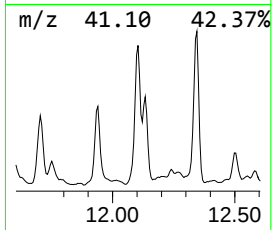
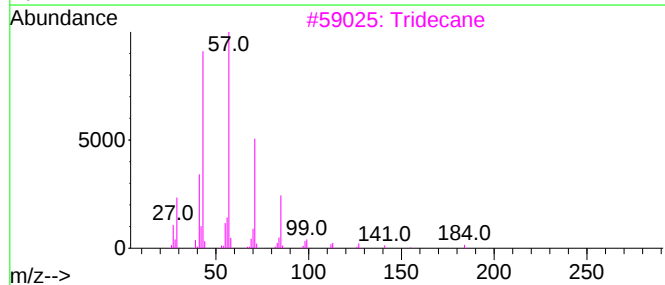
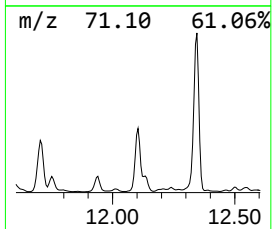
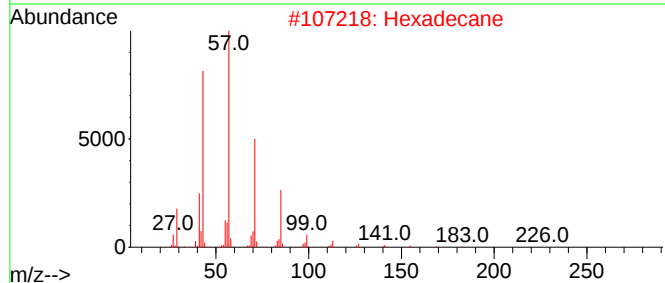
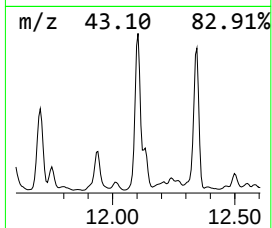
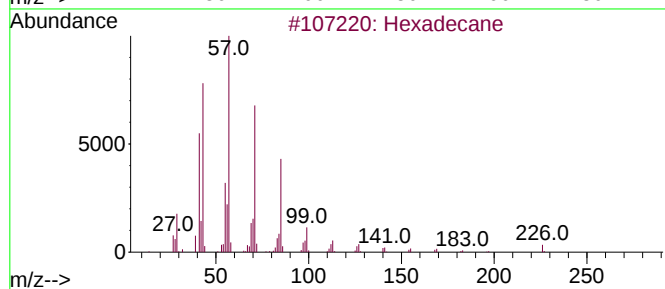
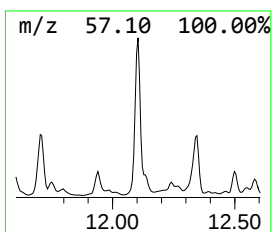
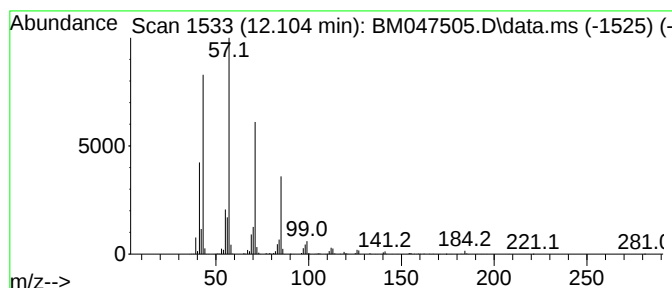
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	8.84 ng/ul	8431990	Naphthalene-d8	10.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	91
2		Hexadecane	226	C16H34	000544-76-3	90
3		Tridecane	184	C13H28	000629-50-5	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

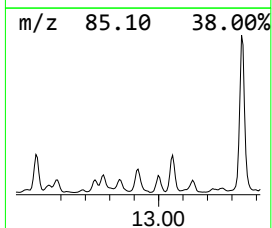
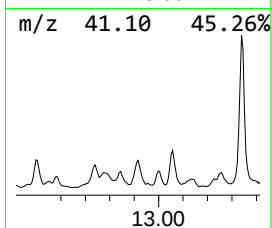
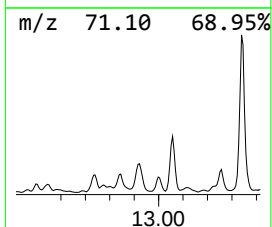
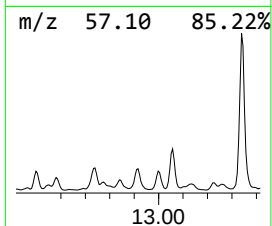
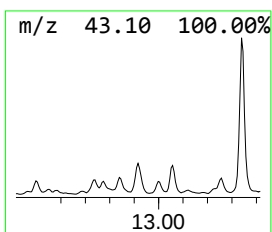
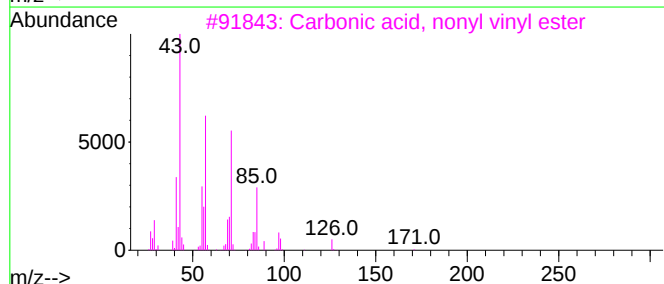
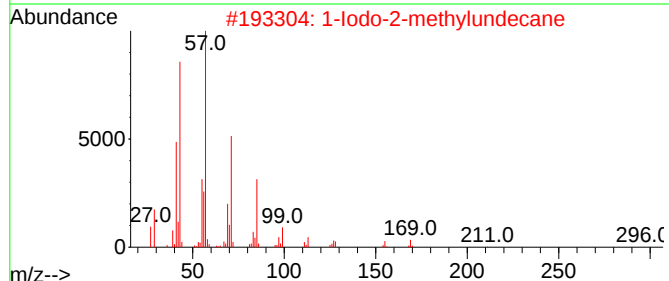
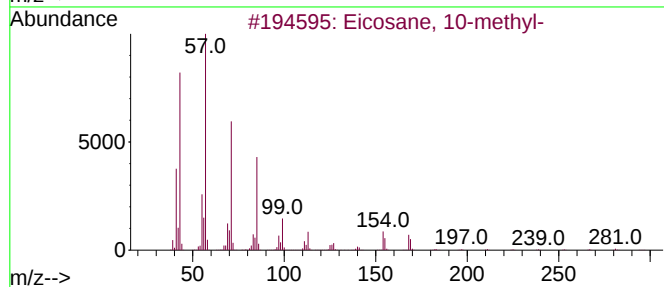
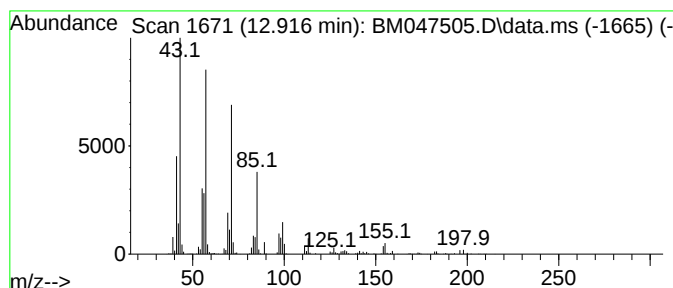
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.916	5.07 ng/ul	2081030	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	80
2	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	80
3	Carbonic acid, nonyl vinyl ester		214	C12H22O3	1000383-25-6	74
4	Pentacosane		352	C25H52	000629-99-2	72
5	Hexadecane, 2,6,11,15-tetramethyl-		282	C20H42	000504-44-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

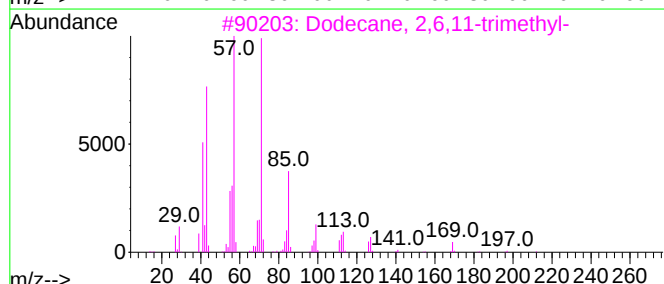
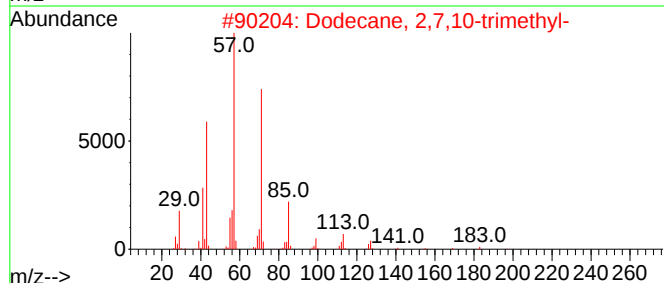
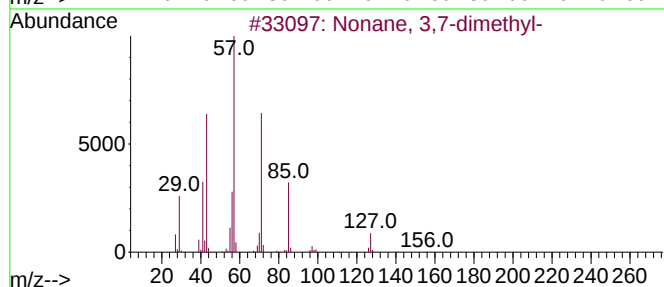
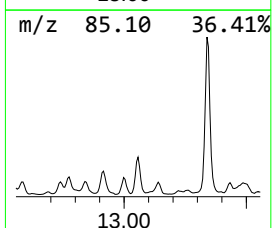
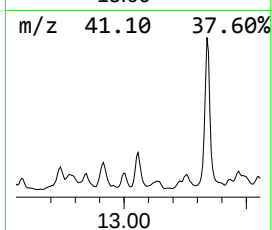
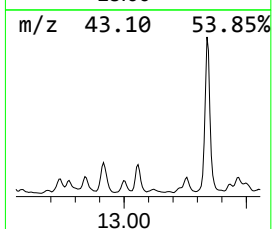
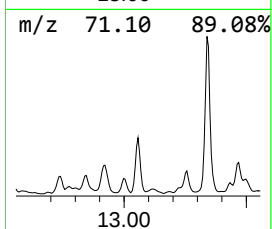
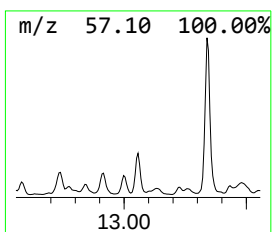
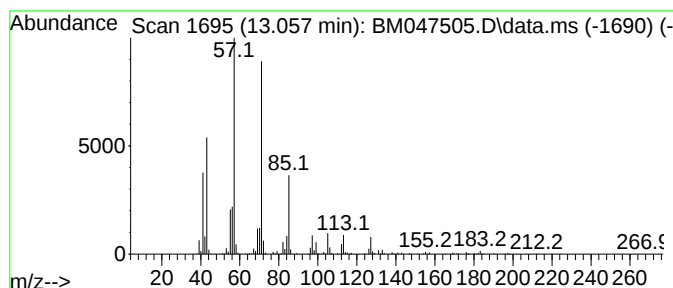
Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.057	5.87 ng/ul	2410820	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	87
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	86
3	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	83
4	Octane, 2-methyl-		128	C9H20	003221-61-2	81
5	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

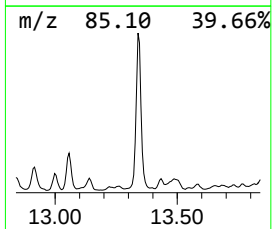
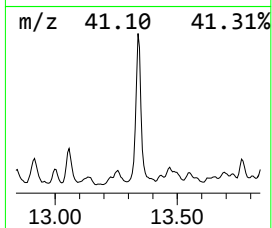
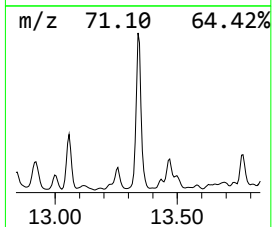
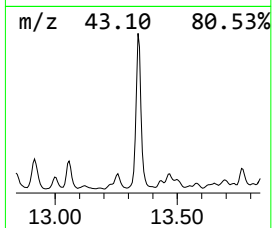
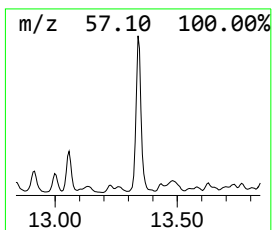
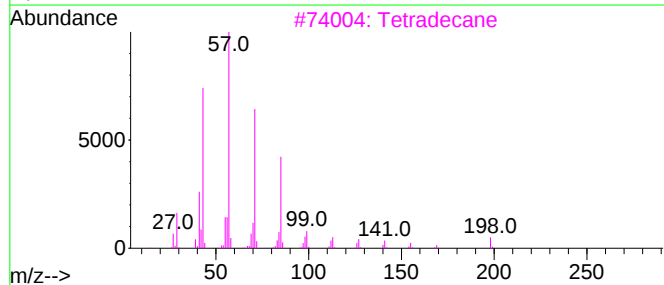
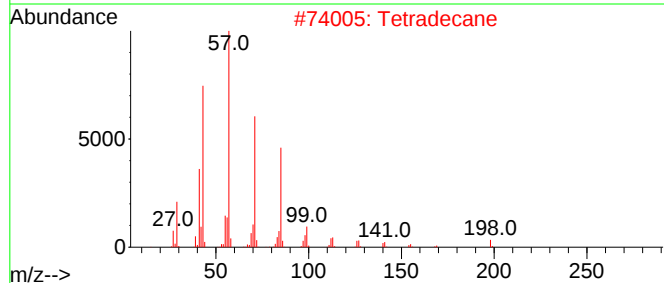
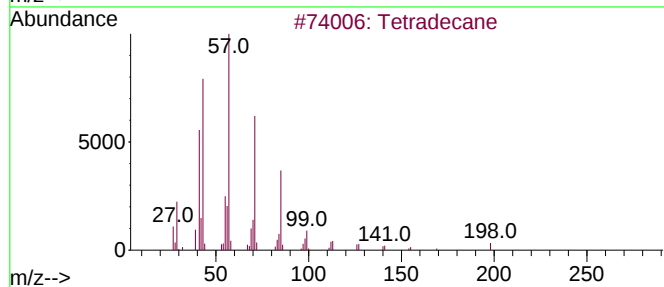
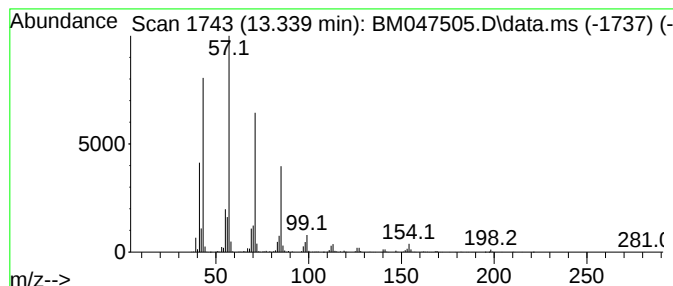
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.339	21.31 ng/ul	8755570	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	96
2	Tetradecane		198	C14H30	000629-59-4	96
3	Tetradecane		198	C14H30	000629-59-4	93
4	Hexadecane		226	C16H34	000544-76-3	90
5	Tridecane		184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

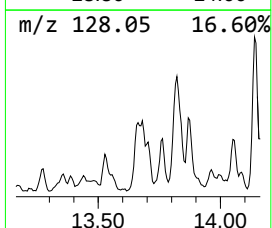
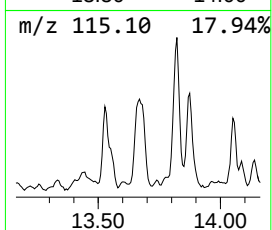
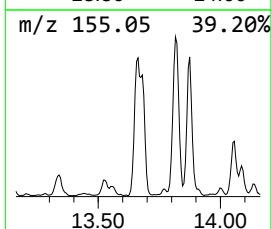
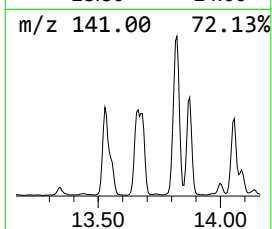
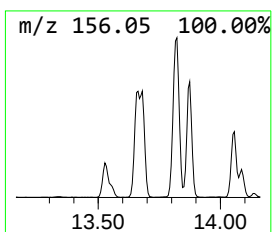
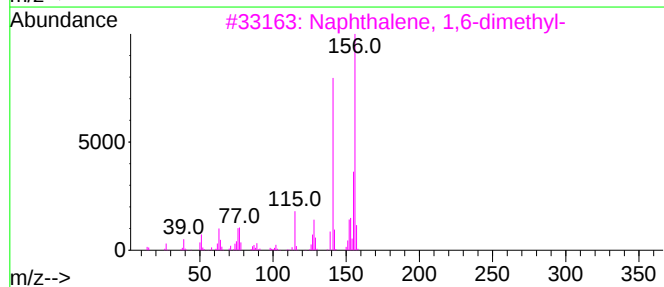
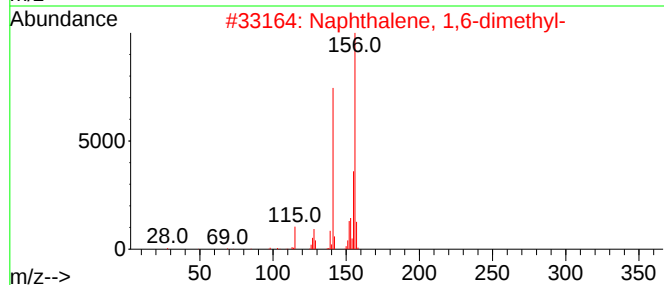
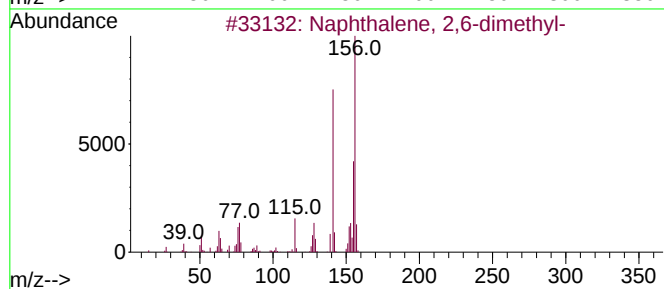
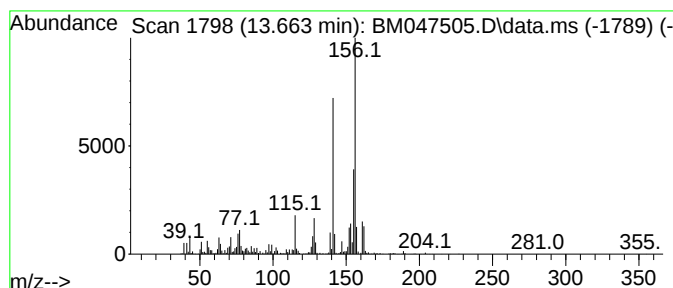
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 Naphthalene, 2,6-dimethyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.663	5.81 ng/ul	2387100	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	97
2	Naphthalene, 1,6-dimethyl-		156	C12H12	000575-43-9	96
3	Naphthalene, 1,6-dimethyl-		156	C12H12	000575-43-9	96
4	Naphthalene, 1,6-dimethyl-		156	C12H12	000575-43-9	96
5	Naphthalene, 2,3-dimethyl-		156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

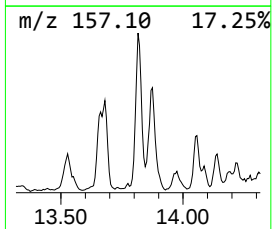
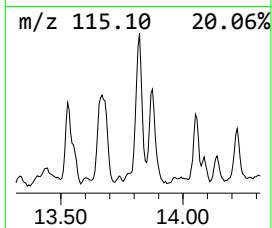
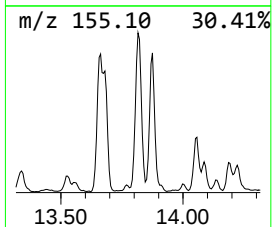
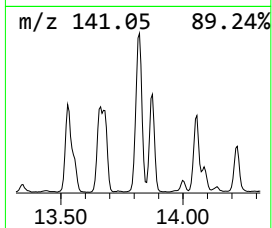
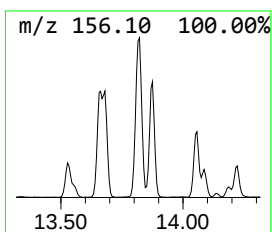
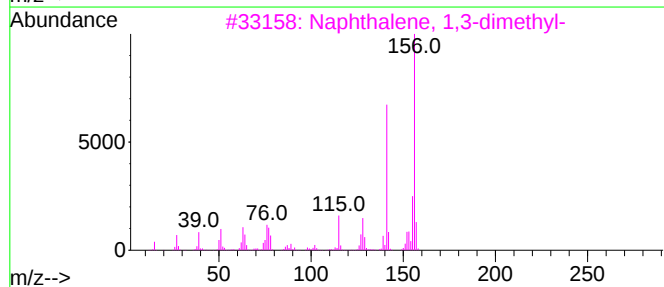
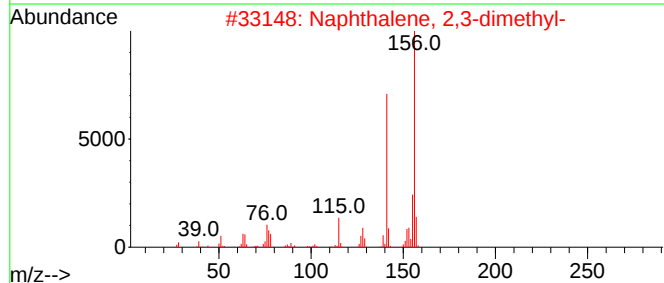
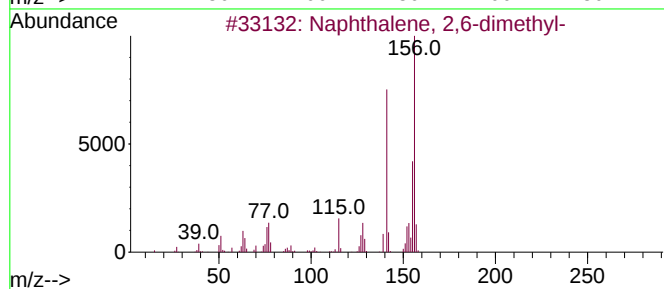
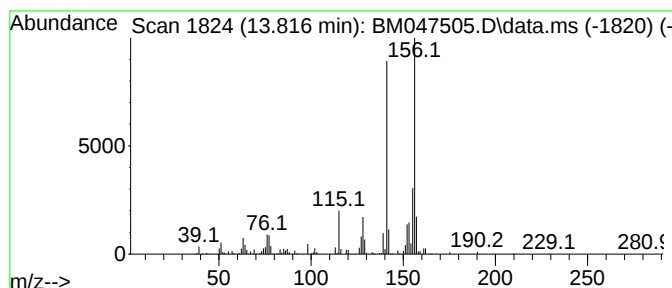
Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 Naphthalene, 2,3-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.816	6.74 ng/ul	2768340	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	97
2	Naphthalene, 2,3-dimethyl-		156	C12H12	000581-40-8	97
3	Naphthalene, 1,3-dimethyl-		156	C12H12	000575-41-7	97
4	Naphthalene, 1,4-dimethyl-		156	C12H12	000571-58-4	97
5	Naphthalene, 1,6-dimethyl-		156	C12H12	000575-43-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

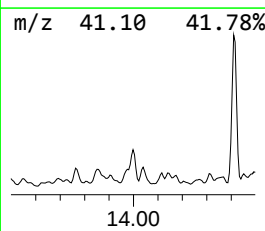
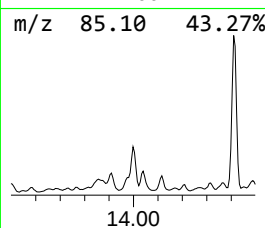
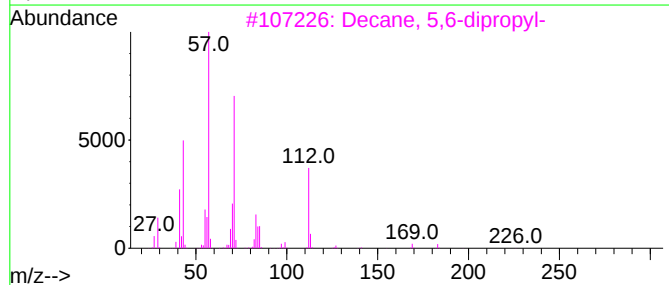
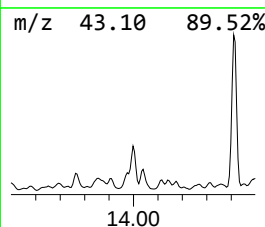
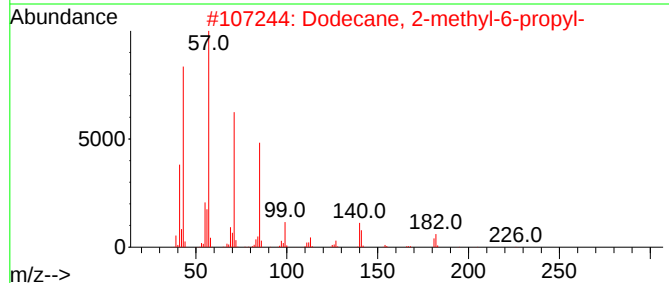
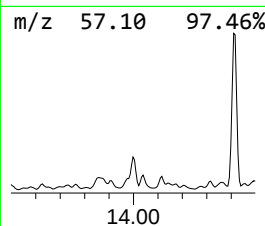
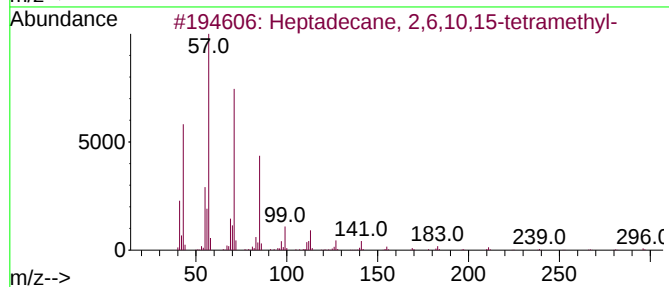
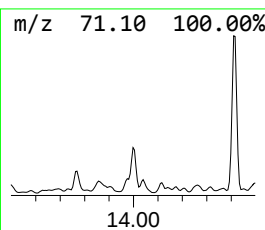
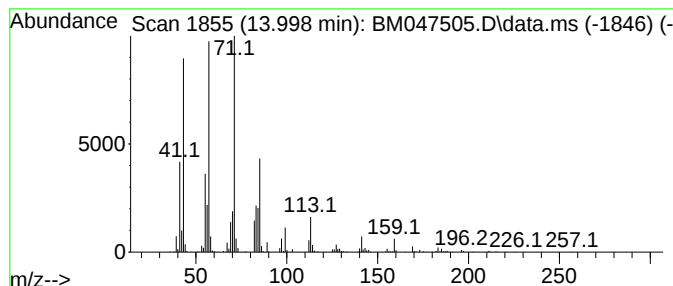
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.998	9.95 ng/ul	4085270	Acenaphthene-d10	14.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	53
3		Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	52
4		Hexadecane	226	C16H34	000544-76-3	49
5		Nonadecane	268	C19H40	000629-92-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

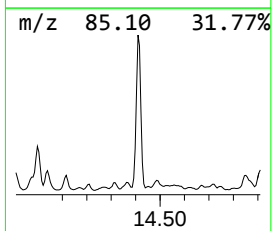
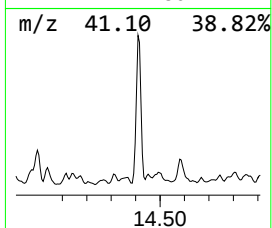
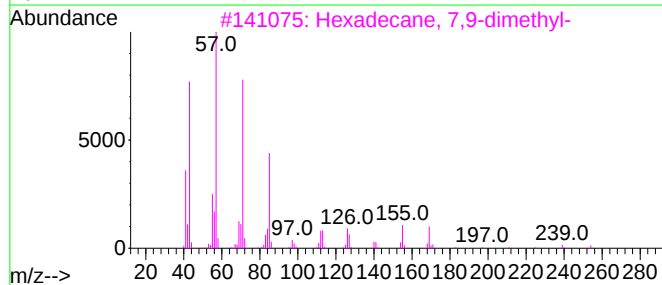
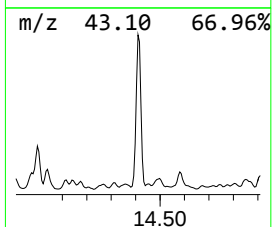
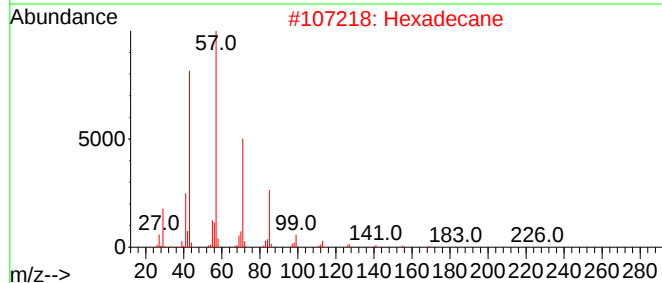
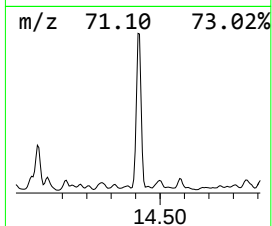
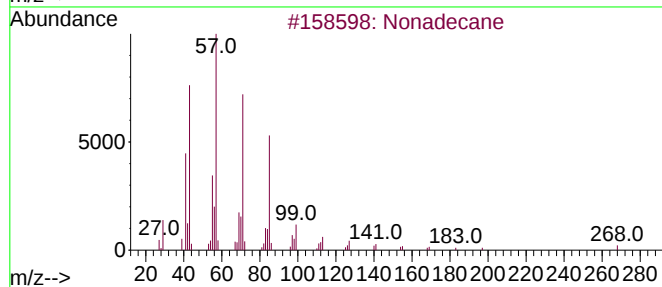
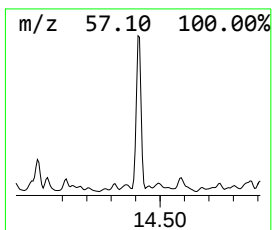
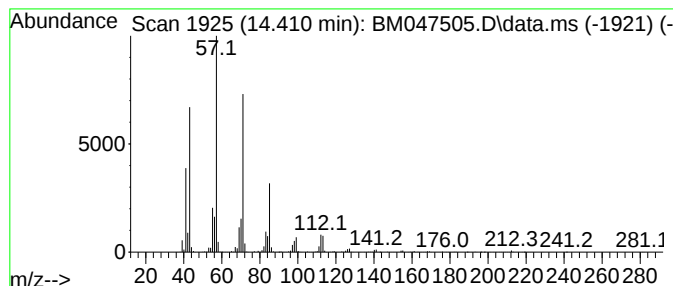
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.410	26.22 ng/ul	10769600	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	80
2	Hexadecane		226	C16H34	000544-76-3	80
3	Hexadecane, 7,9-dimethyl-		254	C18H38	021164-95-4	72
4	Nonadecane		268	C19H40	000629-92-5	72
5	Dodecane, 4,6-dimethyl-		198	C14H30	061141-72-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

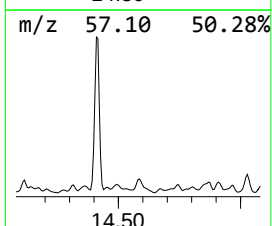
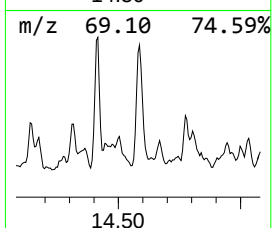
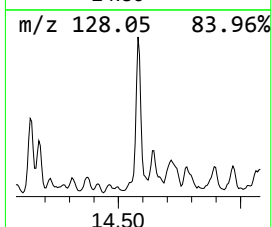
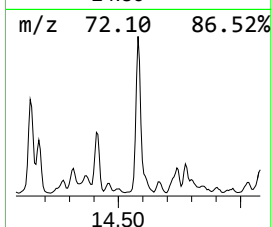
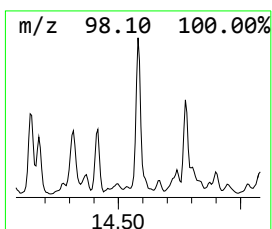
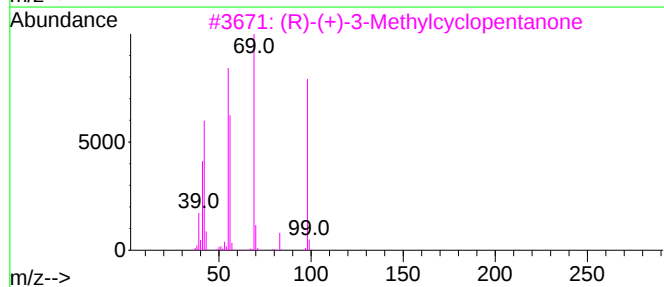
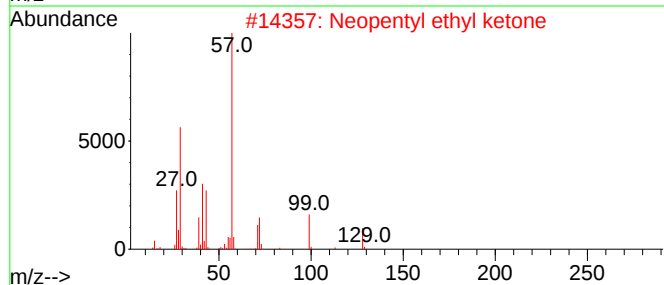
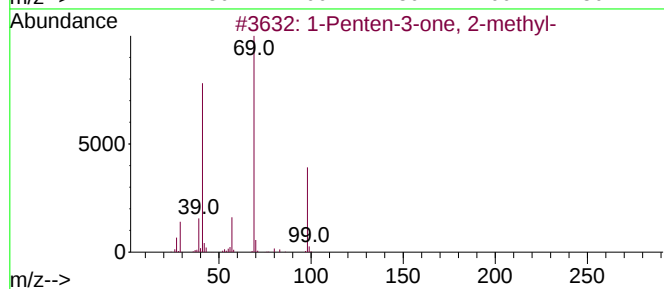
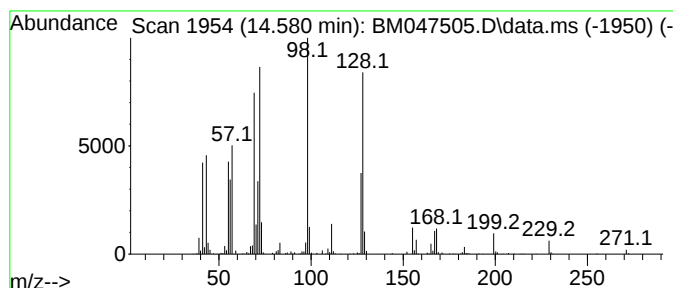
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 unknown-03 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.580	6.46 ng/ul	2653780	Acenaphthene-d10	14.492	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Penten-3-one, 2-methyl-	98	C6H10O	025044-01-3	30
2	Neopentyl ethyl ketone	128	C8H16O	005340-30-7	27
3	(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	27
4	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	16
5	Allylhydrazone acetaldehyde	98	C5H10N2	1010423-20-0	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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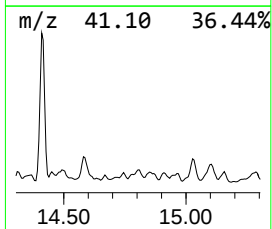
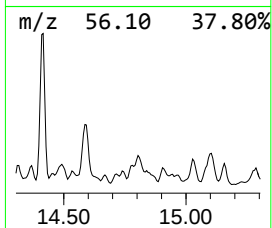
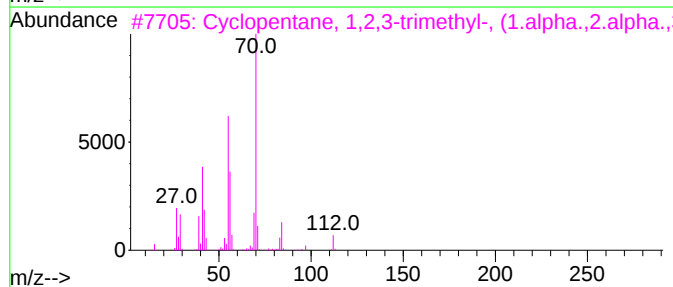
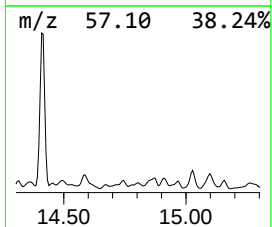
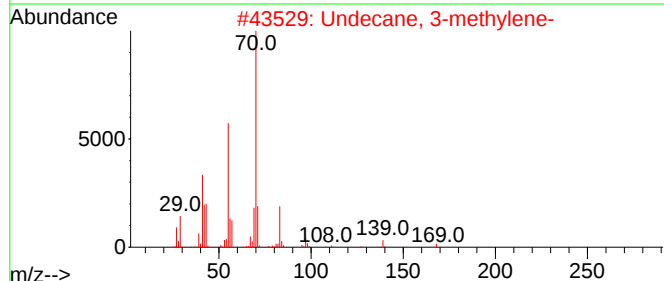
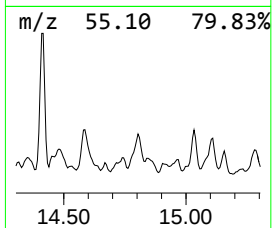
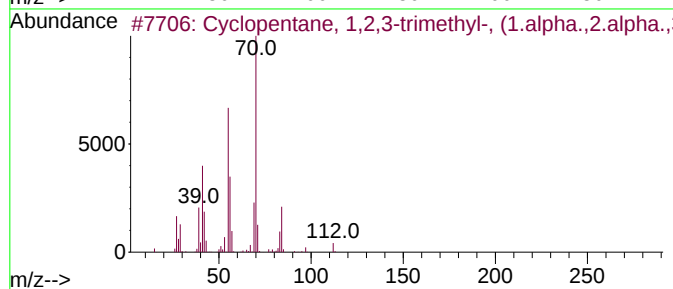
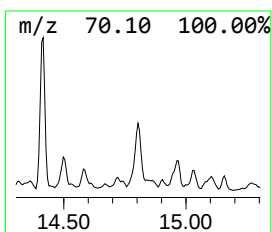
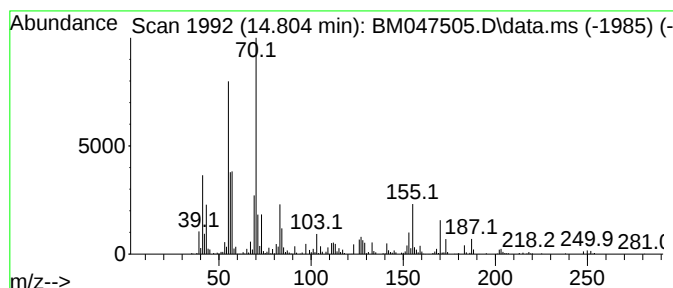
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Cyclic14.804 Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.804	4.27 ng/ul	1753930	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	47
2			Undecane, 3-methylene-	168	C12H24	071138-64-2	47
3			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	47
4			3-Piperidinone, 1-acetyl-6-methyl-	155	C8H13NO2	054751-97-2	47
5			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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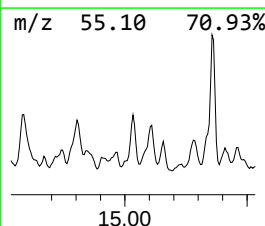
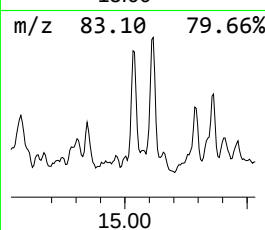
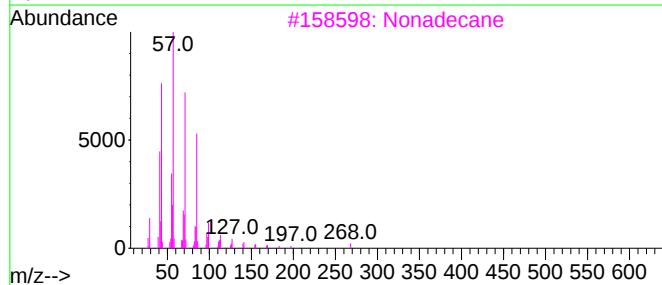
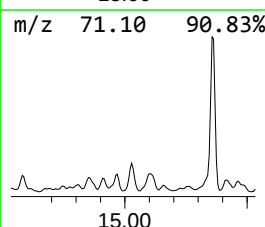
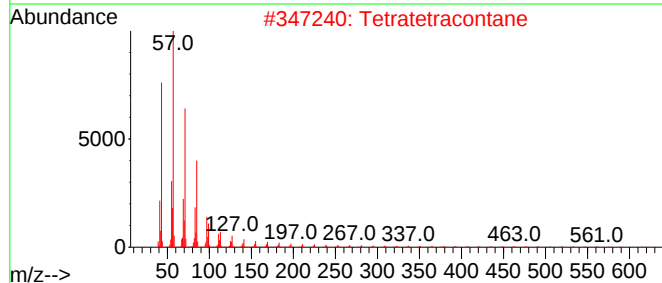
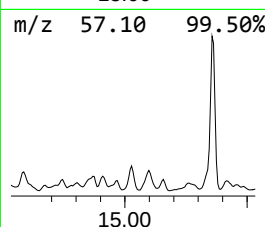
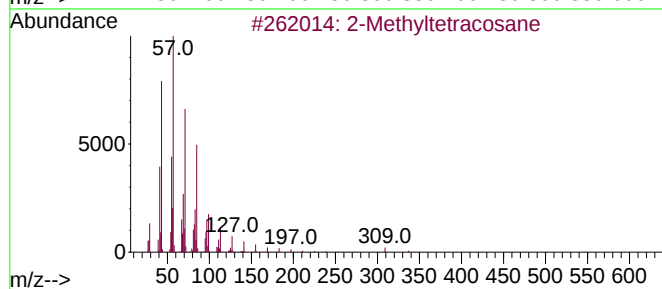
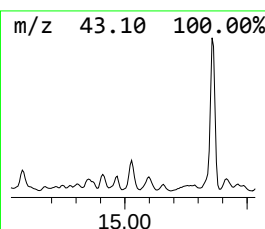
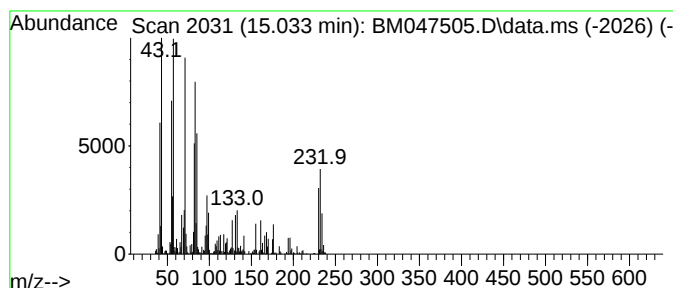
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.033	5.56 ng/ul	2284940	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Methyltetracosane		352	C25H52	001560-78-7	38
2	Tetratetracontane		619	C44H90	007098-22-8	38
3	Nonadecane		268	C19H40	000629-92-5	30
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	25
5	Dodecane, 4-methyl-		184	C13H28	006117-97-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
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Operator : RC/JU
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Misc :
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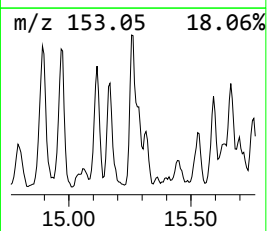
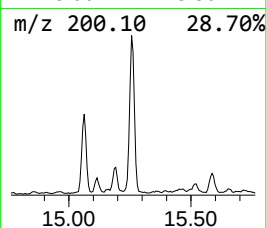
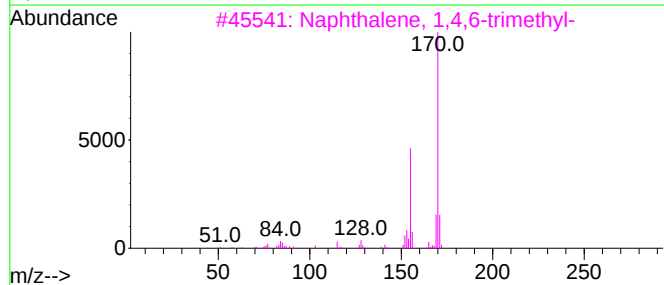
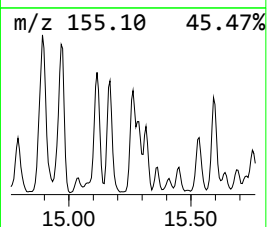
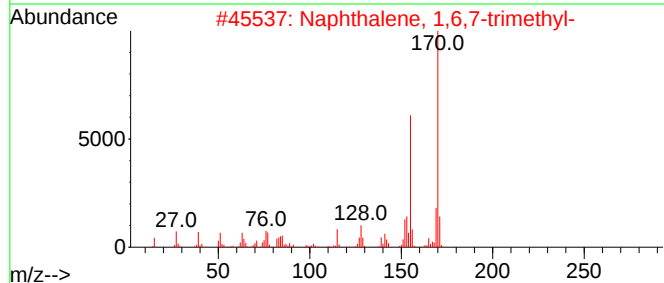
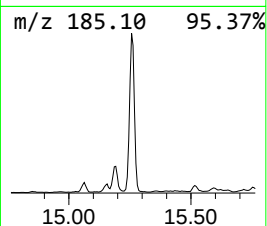
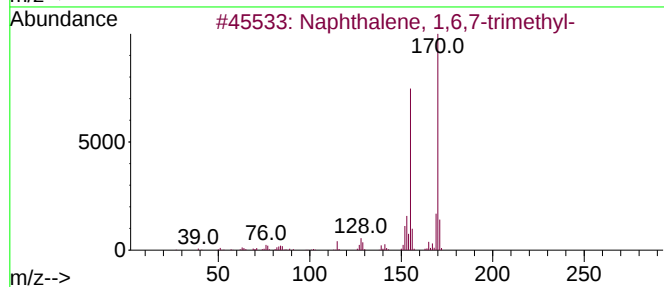
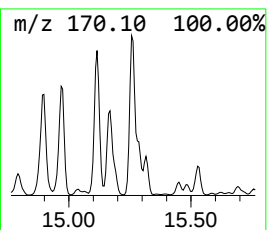
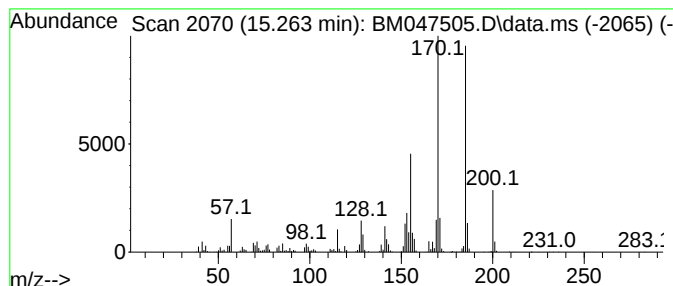
Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 58 Naphthalene, 1,6,7-trimethyl- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.263	5.32 ng/ul	2184610	Acenaphthene-d10	14.492	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	78
4	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	76
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

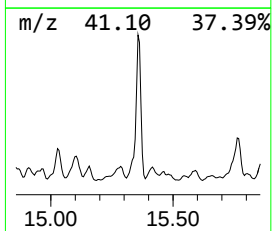
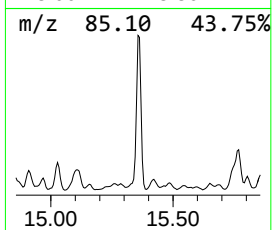
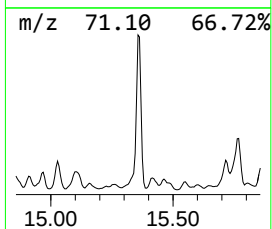
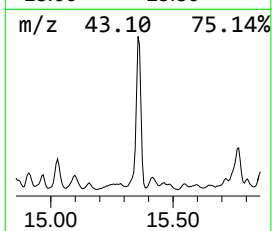
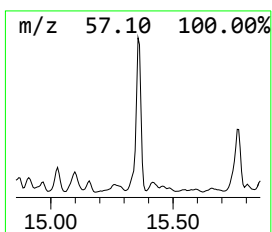
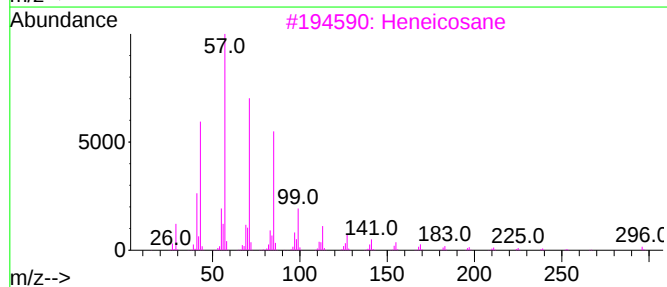
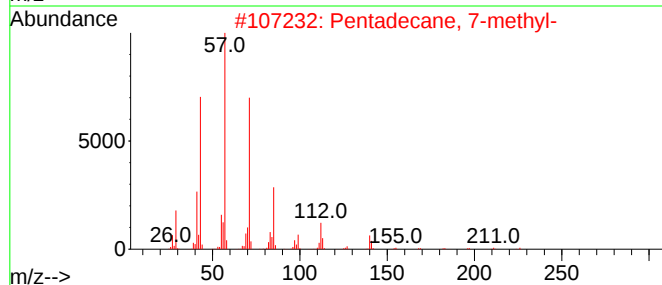
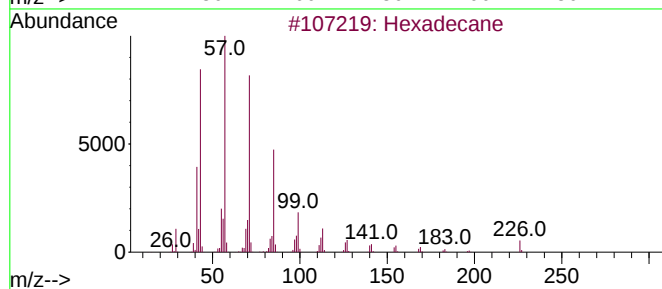
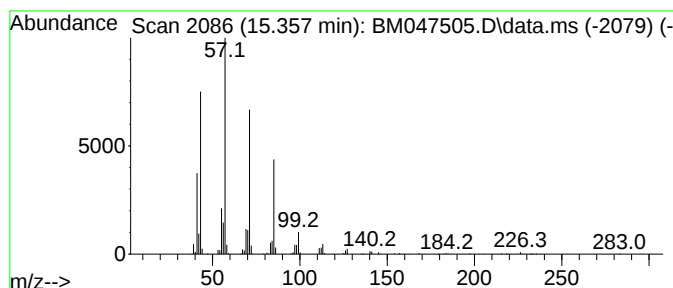
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.357	21.06 ng/ul	8650870	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Pentadecane, 7-methyl-		226	C16H34	006165-40-8	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Heptadecane		240	C17H36	000629-78-7	90
5	9-methylheptadecane		254	C18H38	026741-18-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

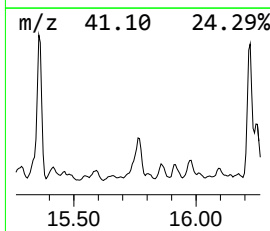
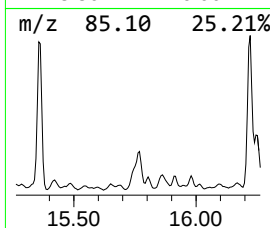
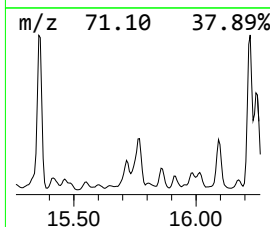
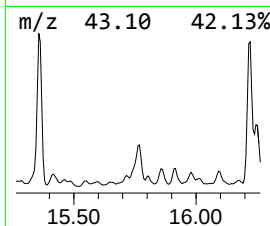
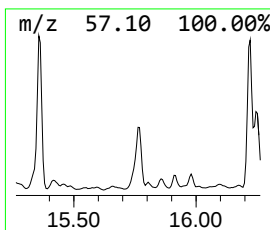
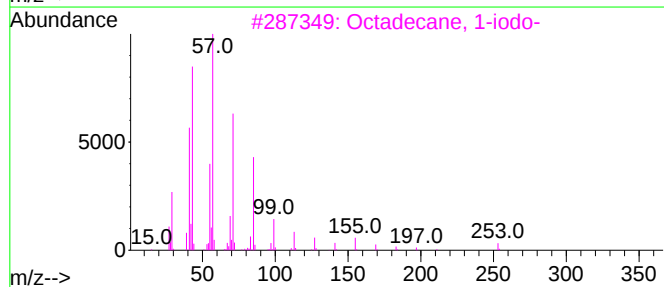
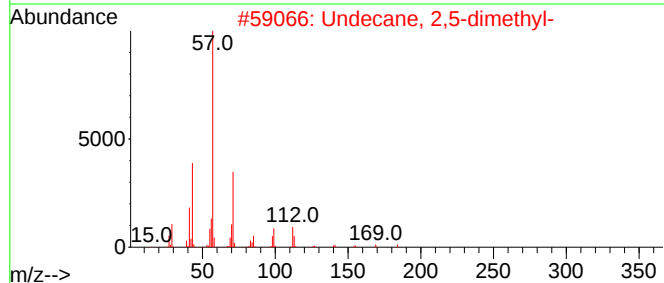
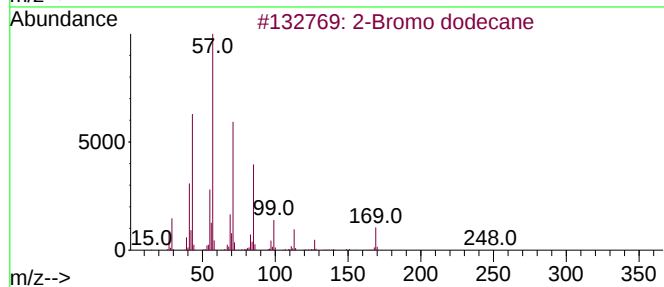
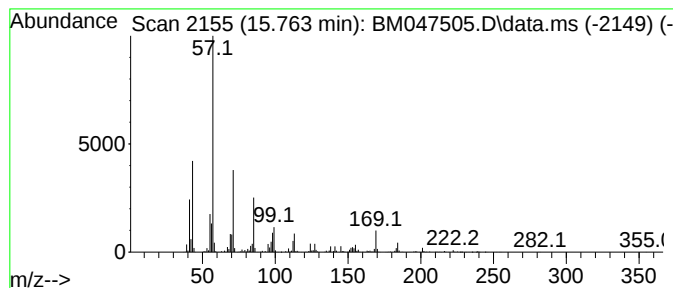
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 2-Bromo dodecane Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.763	9.24 ng/ul	3796150	Acenaphthene-d10	14.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromo dodecane	248	C12H25Br	013187-99-0	72
2		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	64
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	58
4		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	58
5		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

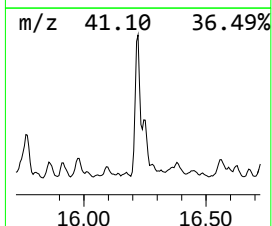
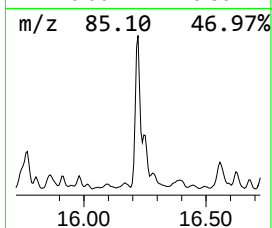
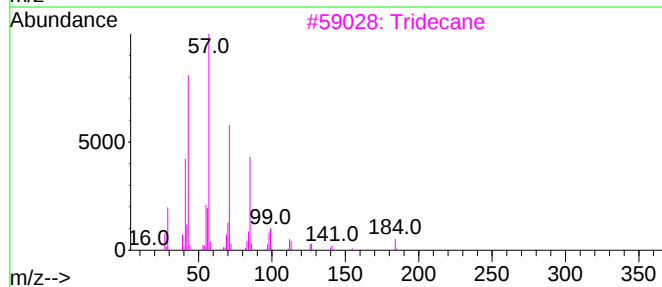
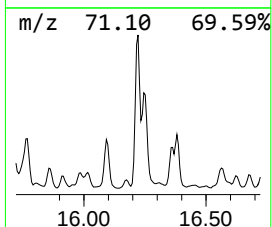
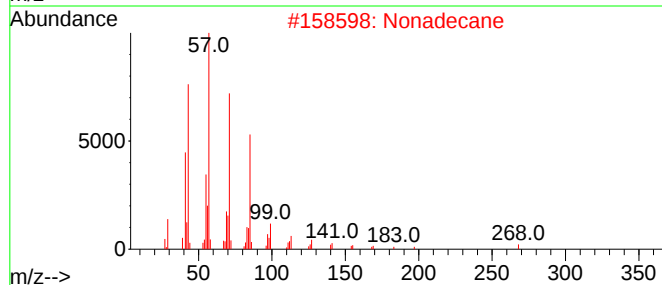
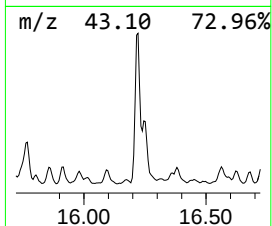
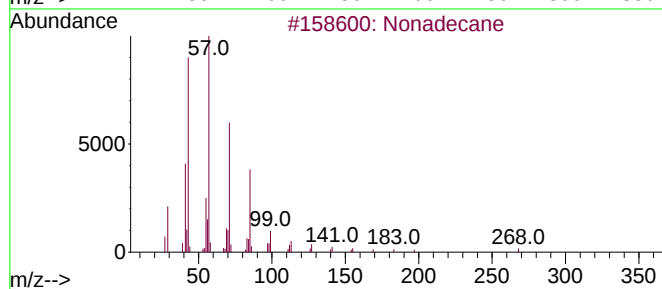
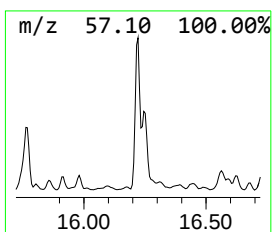
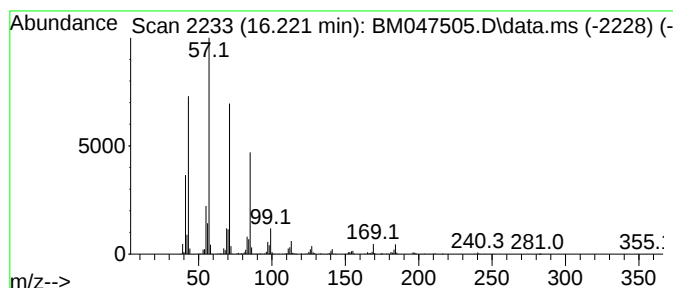
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.221	27.06 ng/ul	9028320	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Nonadecane	268	C19H40	000629-92-5	90
3			Tridecane	184	C13H28	000629-50-5	90
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
5			Dodecane	170	C12H26	000112-40-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

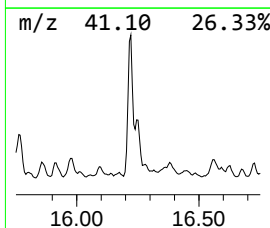
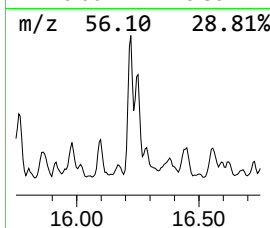
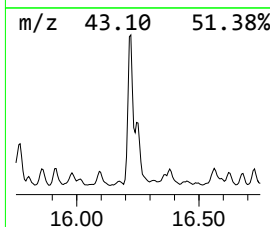
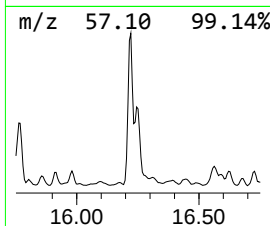
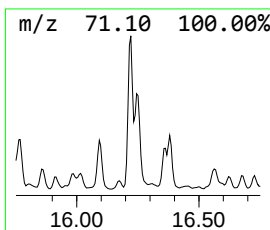
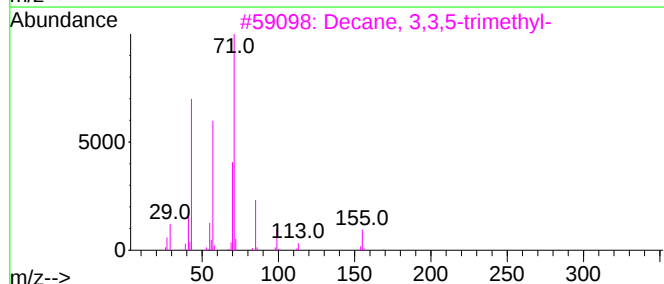
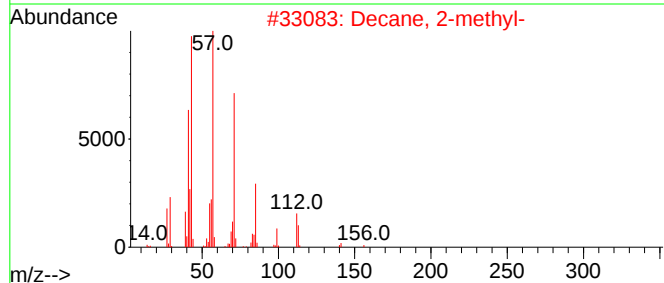
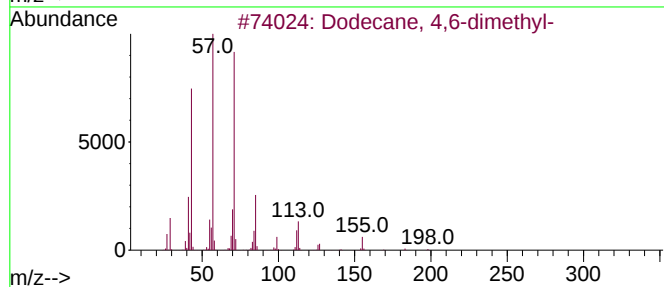
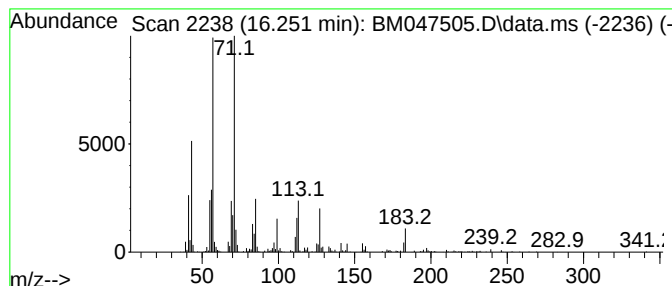
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.251	8.55 ng/ul	2854190	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	62
2			Decane, 2-methyl-	156	C11H24	006975-98-0	58
3			Decane, 3,3,5-trimethyl-	184	C13H28	062338-13-0	47
4			Hexadecane	226	C16H34	000544-76-3	47
5			Tridecane, 5-propyl-	226	C16H34	055045-11-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

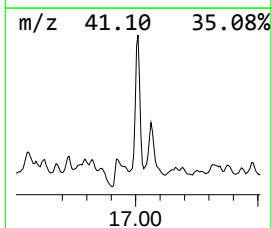
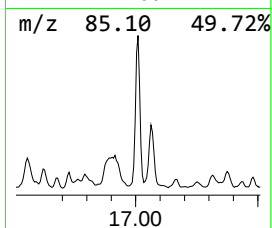
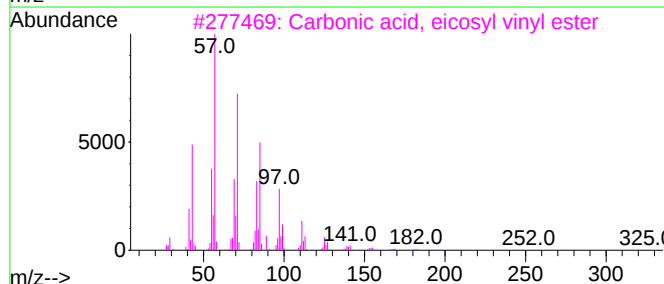
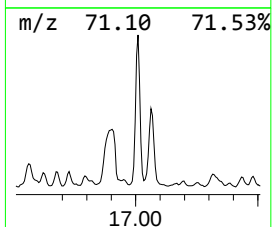
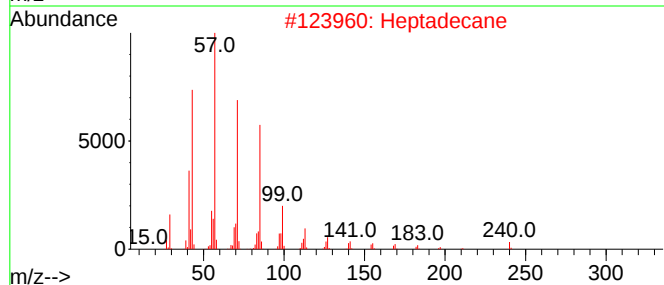
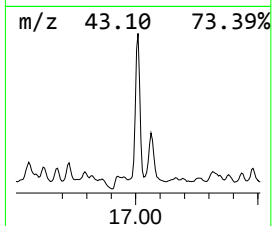
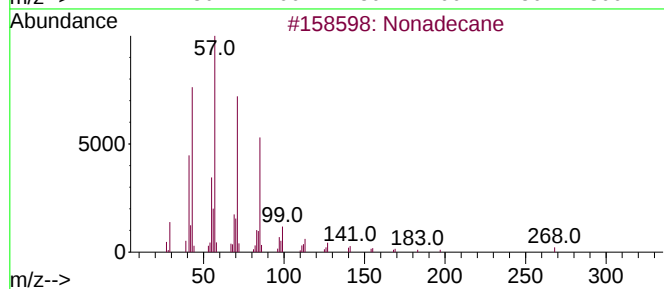
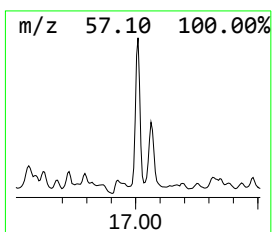
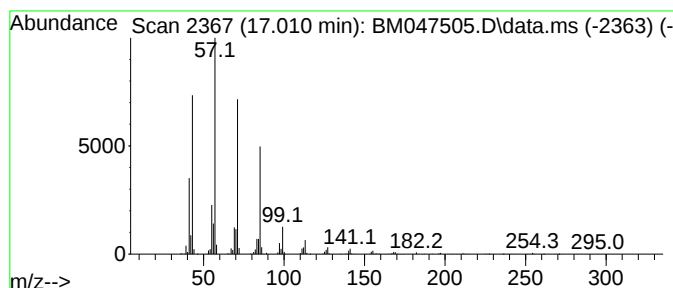
Instrument :
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ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.010	19.40 ng/ul	6474120	Phenanthrene-d10	17.233	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Heptadecane	240	C17H36	000629-78-7	90
3	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	87
4	Tetradecane	198	C14H30	000629-59-4	86
5	5-Ethyldecane	170	C12H26	017302-36-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

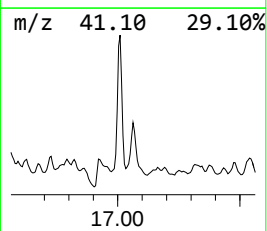
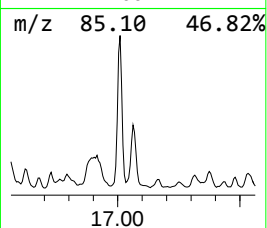
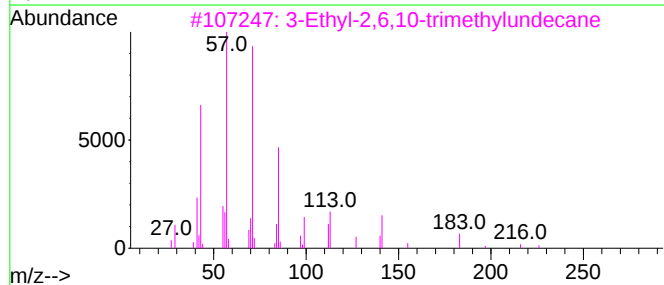
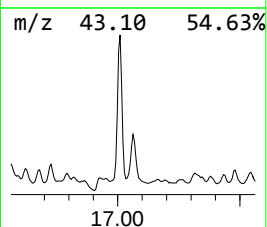
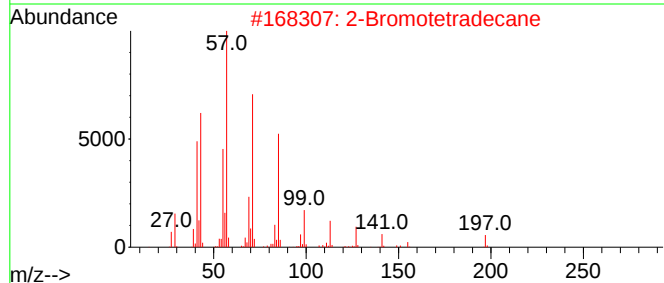
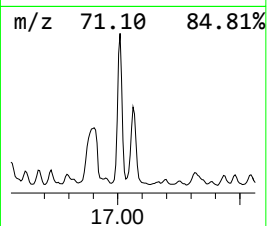
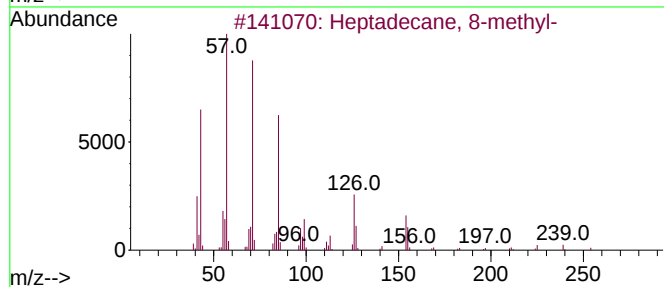
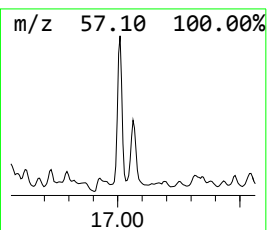
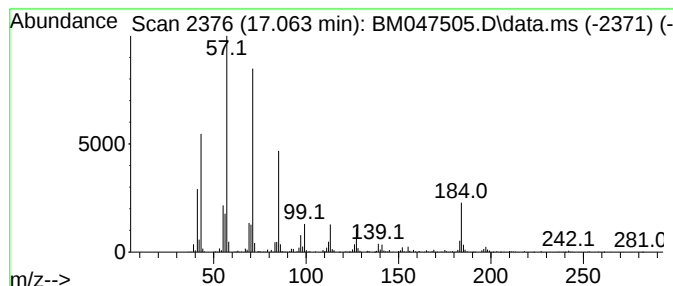
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.063	13.17 ng/ul	4393260	Phenanthrene-d10		17.233	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	74
2	2-Bromotetradecane		276	C14H29Br	074036-95-6	72
3	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	72
4	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	72
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

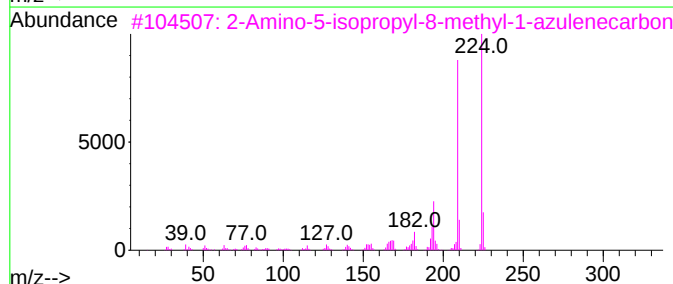
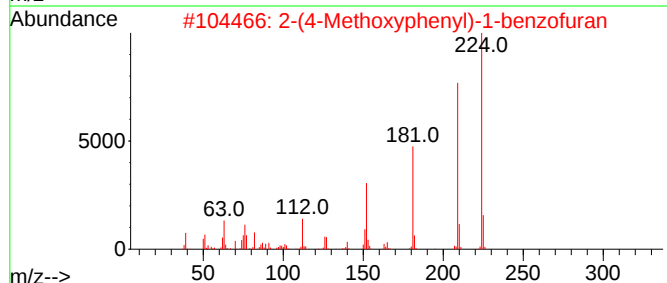
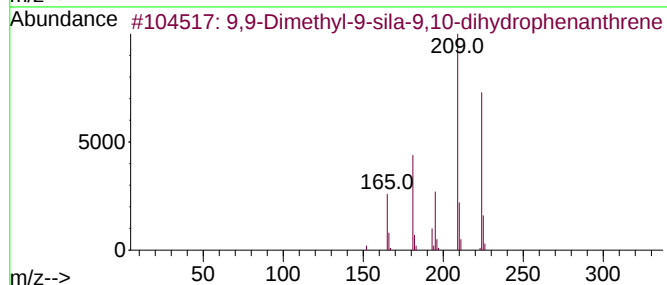
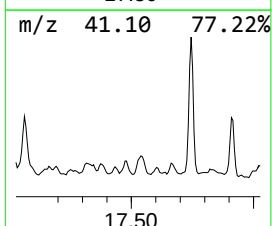
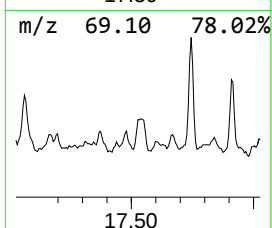
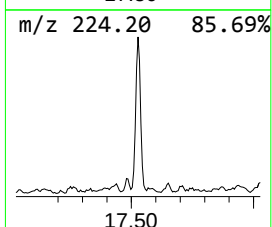
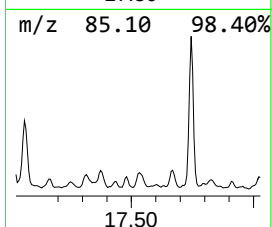
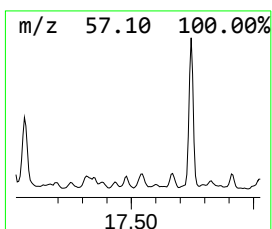
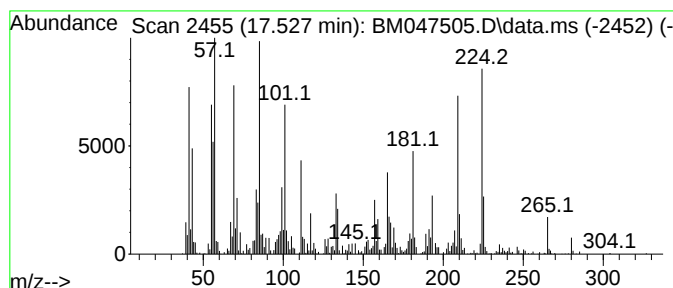
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 66 9,9-Dimethyl-9-sila-9,10-di... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.527	5.16 ng/ul	1721400	Phenanthrene-d10	17.233	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	90
2	2-(4-Methoxyphenyl)-1-benzofuran	224	C15H12O2	019234-04-9	38
3	2-Amino-5-isopropyl-8-methyl-1-a...	224	C15H16N2	093946-48-6	30
4	Cyclopentane, 1-pentyl-2-propyl-	182	C13H26	062199-51-3	25
5	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

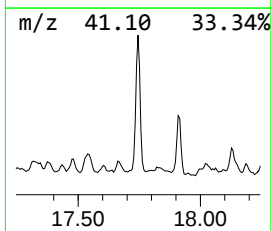
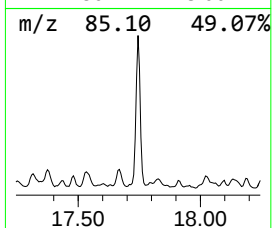
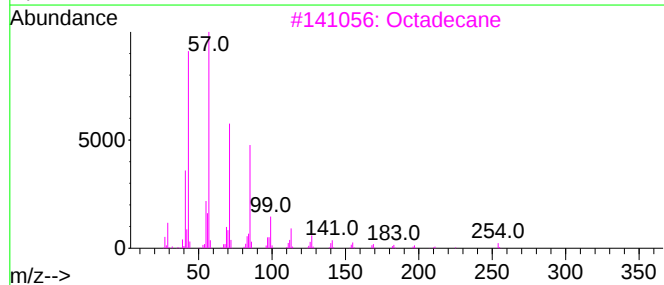
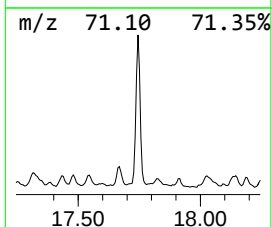
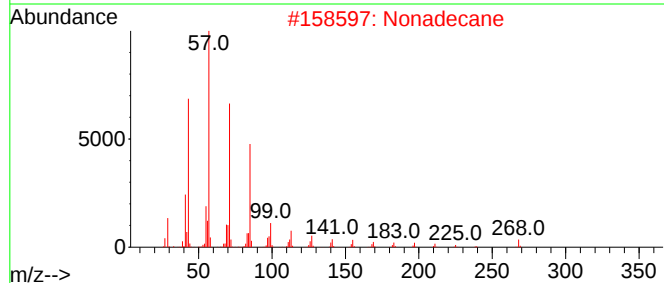
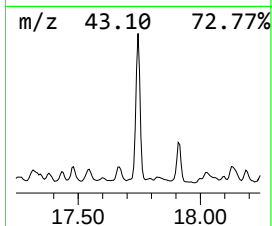
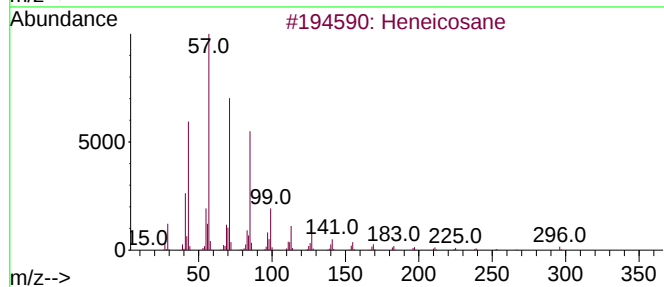
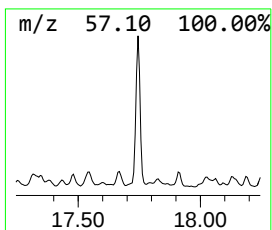
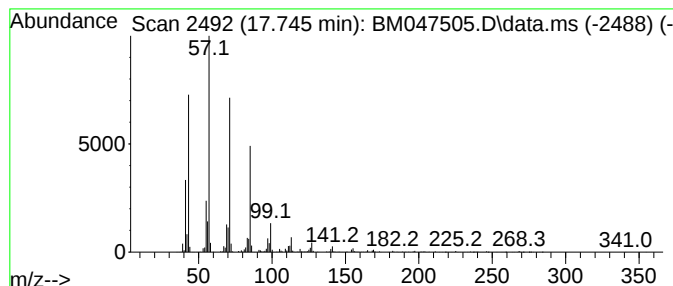
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.745	17.07 ng/ul	5694740	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Nonadecane	268	C19H40	000629-92-5	91
3			Octadecane	254	C18H38	000593-45-3	90
4			Pentacosane	352	C25H52	000629-99-2	90
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

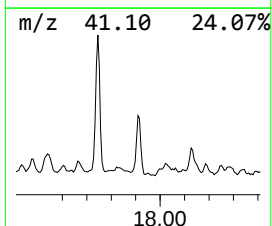
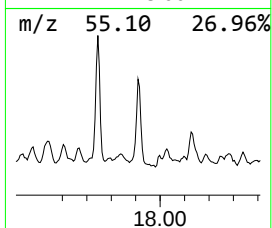
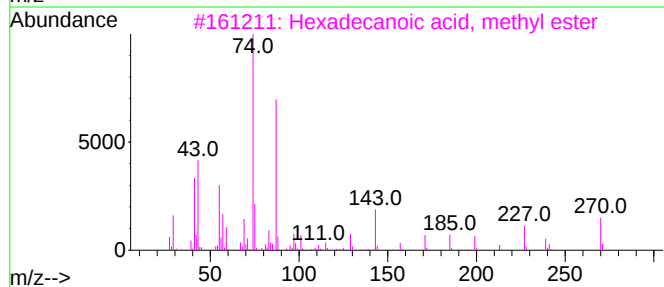
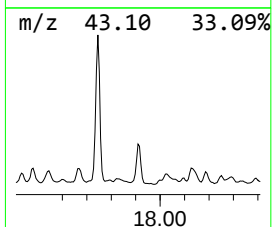
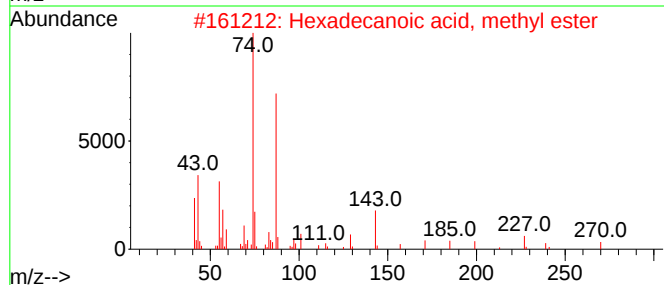
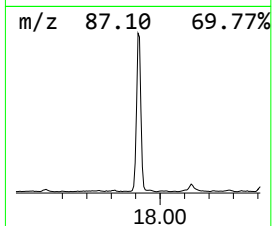
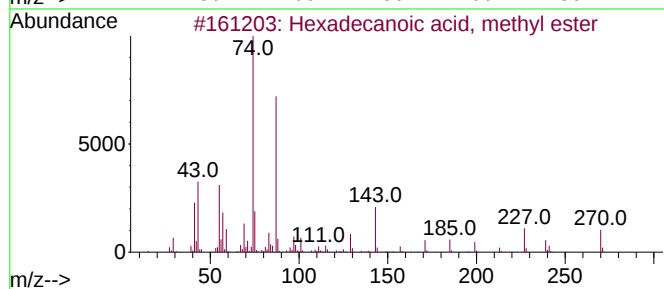
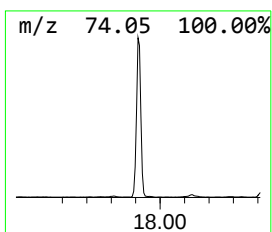
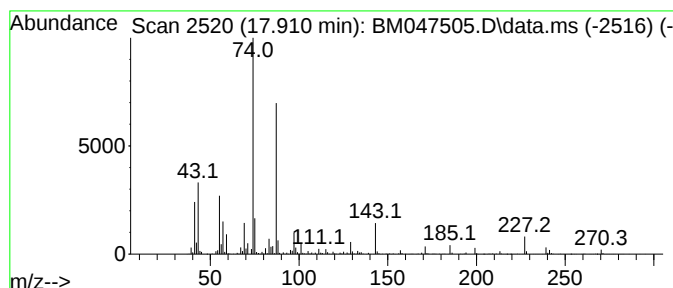
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 Hexadecanoic acid, methyl e... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.910	8.72 ng/ul	2911240	Phenanthrene-d10	17.233	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
3	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
4	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
5	Methyl tetradecanoate	242	C15H30O2	000124-10-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

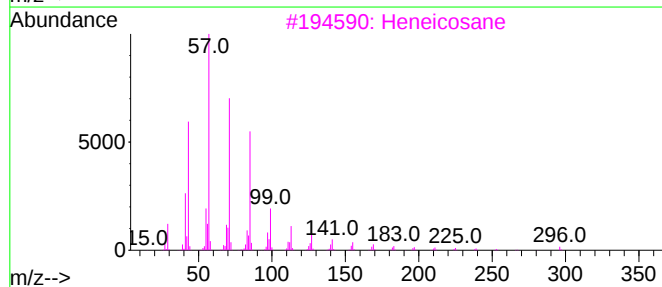
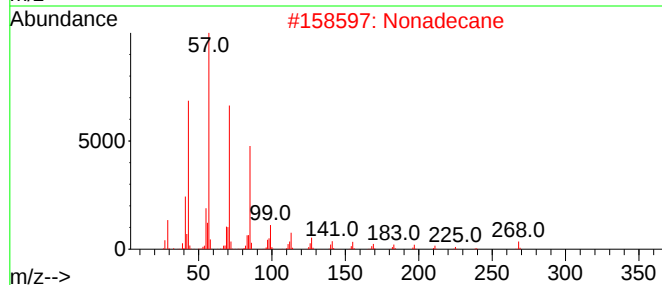
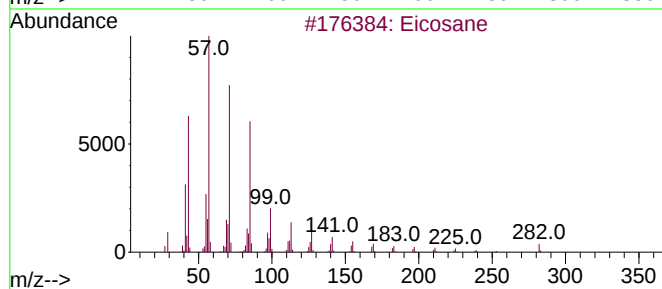
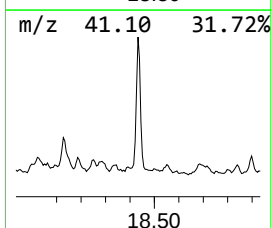
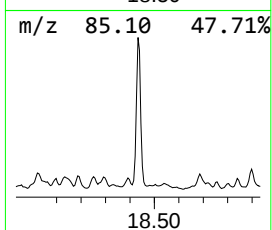
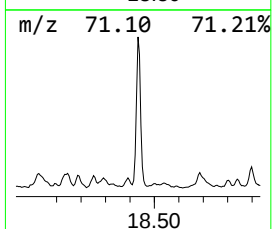
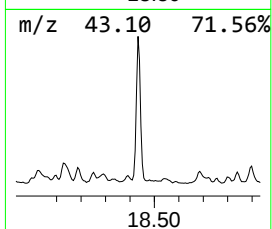
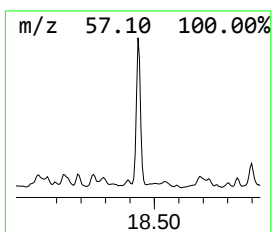
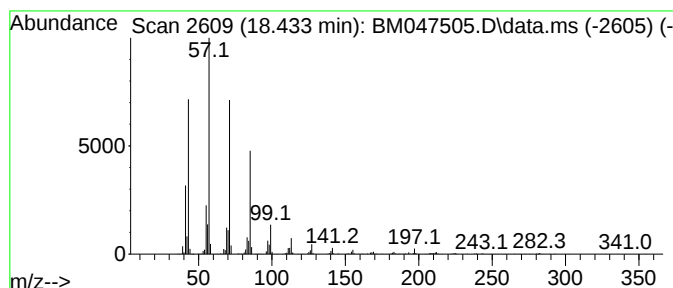
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.433	13.17 ng/ul	4395110	Phenanthrene-d10		17.233	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	97
2	Nonadecane		268	C19H40	000629-92-5	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Heptadecane		240	C17H36	000629-78-7	91
5	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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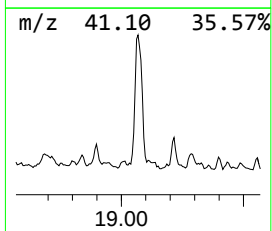
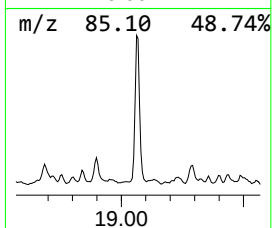
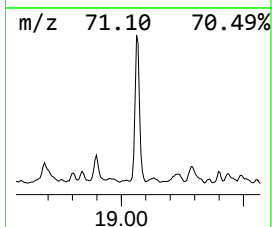
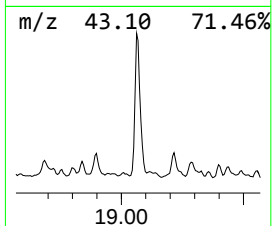
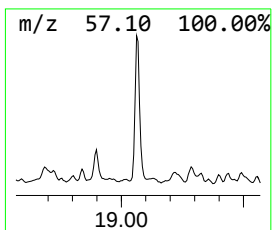
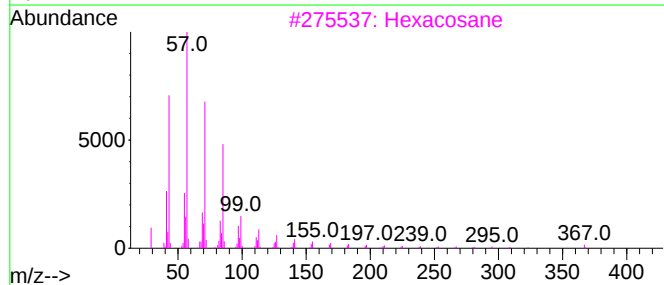
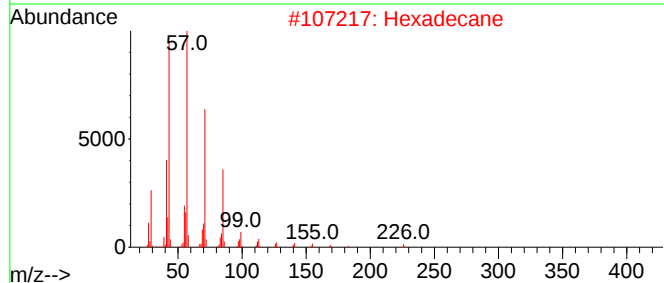
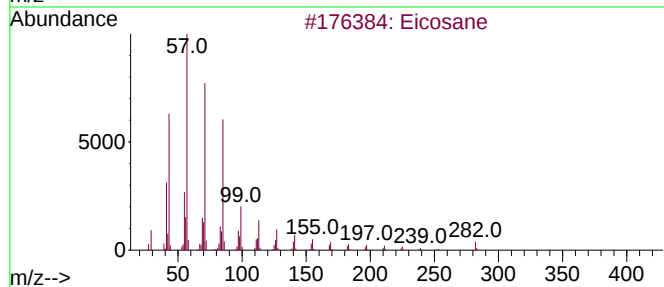
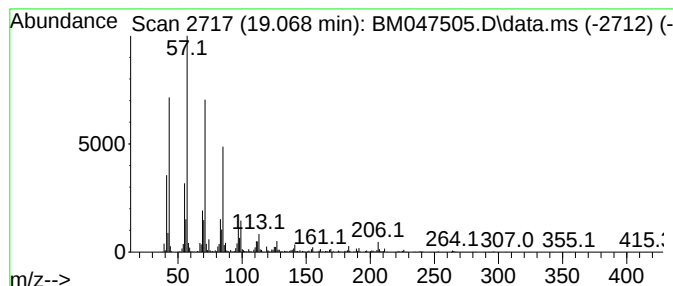
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Quant Title : SVOA CALIBRATION

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

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.068	19.36 ng/ul	6461120	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	97
2		Hexadecane	226	C16H34	000544-76-3	95
3		Hexacosane	366	C26H54	000630-01-3	91
4		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	91
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

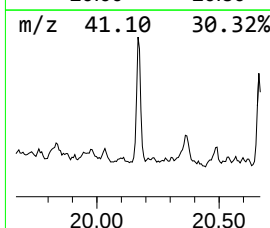
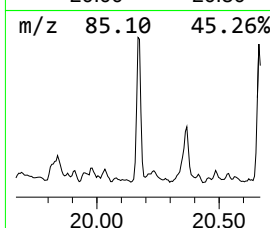
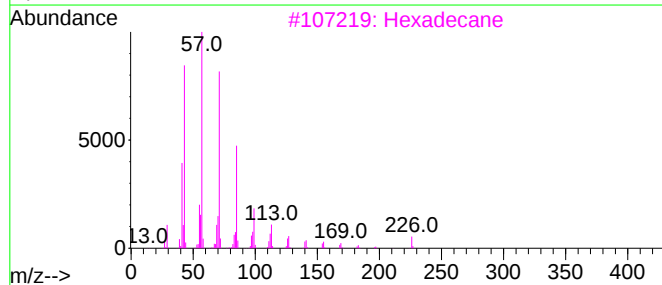
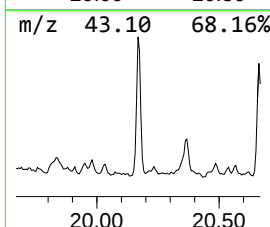
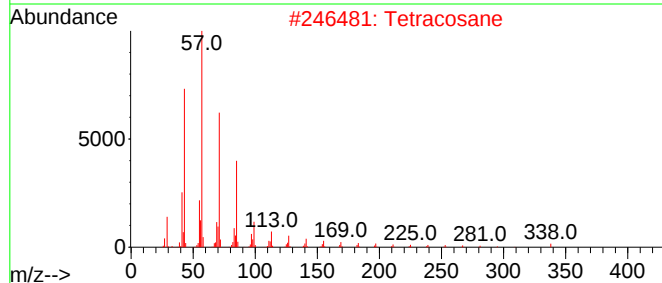
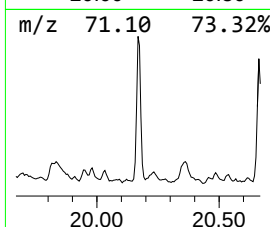
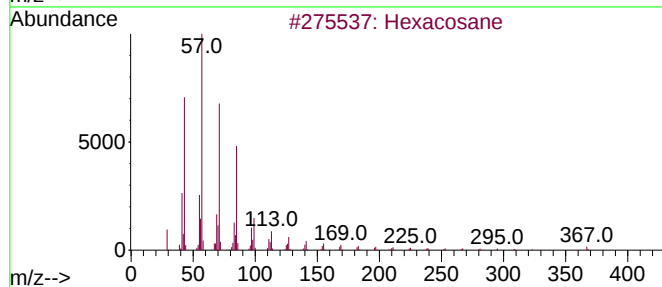
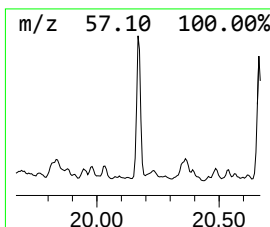
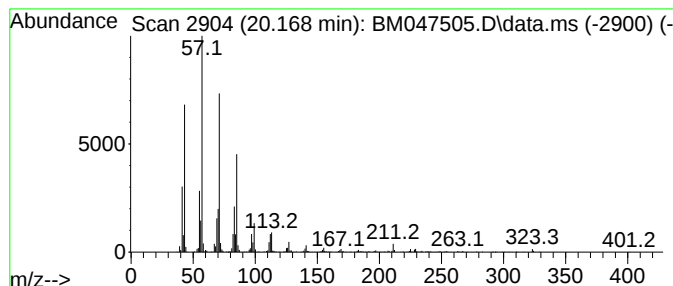
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.168	7.82 ng/ul	2445350	Chrysene-d12	21.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	83
2		Tetracosane	338	C24H50	000646-31-1	74
3		Hexadecane	226	C16H34	000544-76-3	74
4		Tetradecane	198	C14H30	000629-59-4	74
5		Pentadecane	212	C15H32	000629-62-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

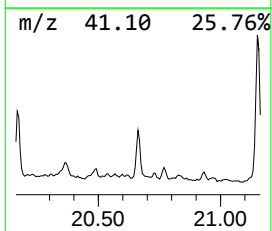
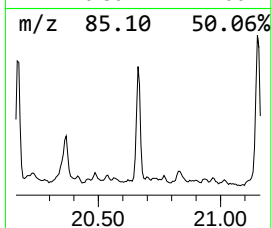
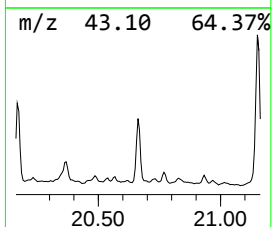
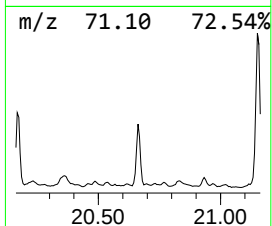
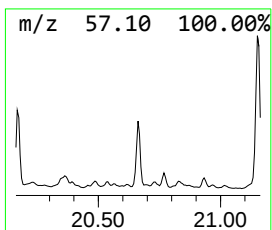
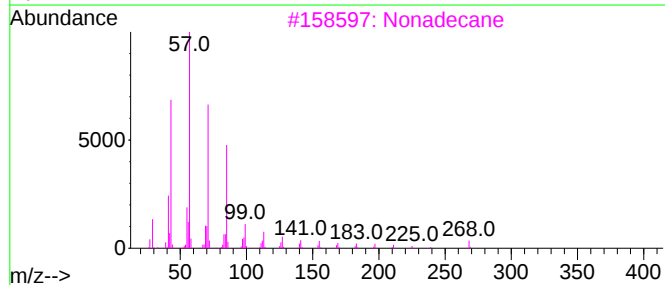
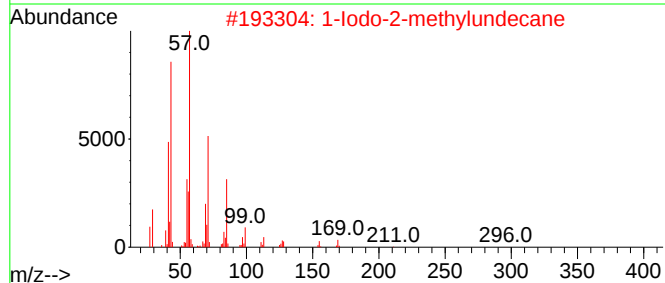
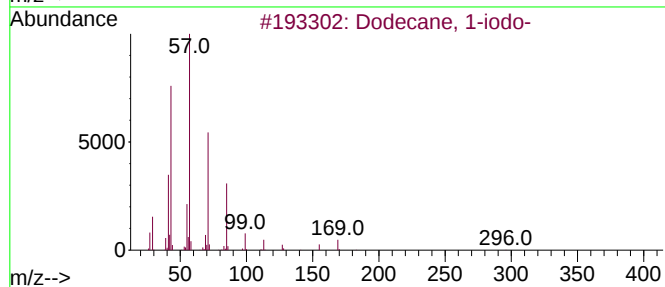
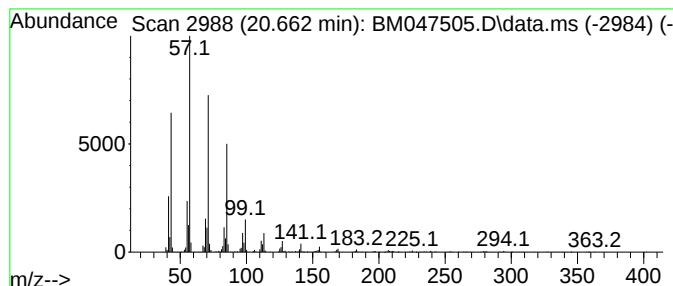
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 Dodecane, 1-iodo- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.662	5.39 ng/ul	1685500	Chrysene-d12	21.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
3			Nonadecane	268	C19H40	000629-92-5	90
4			Pentacosane	352	C25H52	000629-99-2	90
5			Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

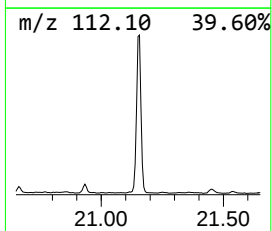
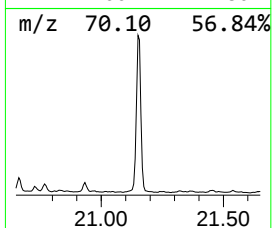
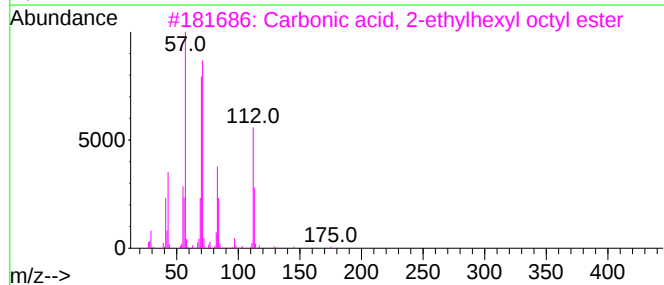
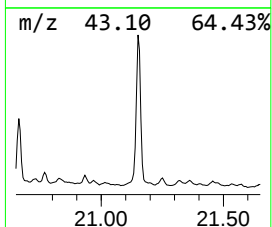
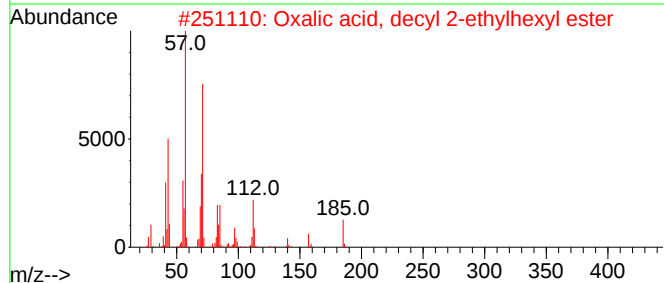
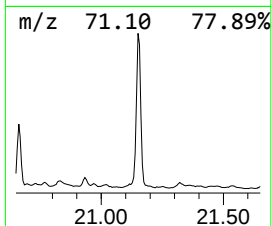
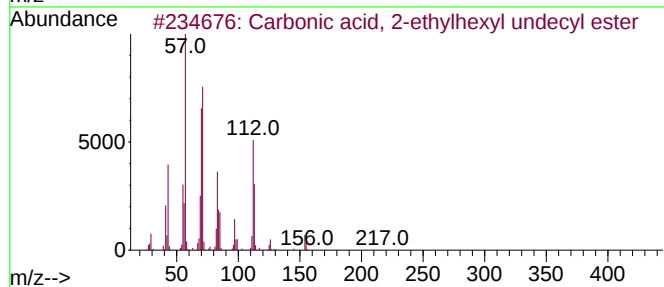
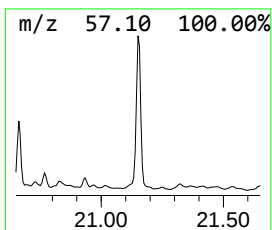
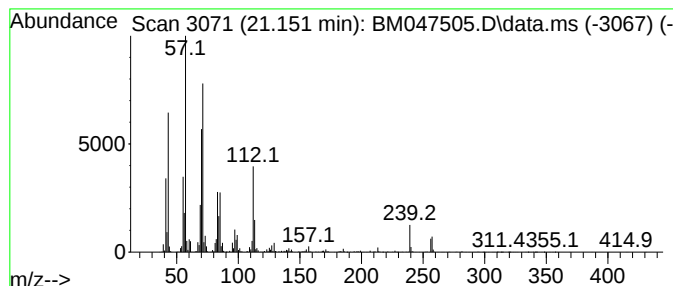
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 Carbonic acid, 2-ethylhexyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	19.81 ng/ul	6193990	Chrysene-d12	21.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, 2-ethylhexyl unde...	328	C20H40O3	1000383-13-8	80
2			Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	72
3			Carbonic acid, 2-ethylhexyl octy...	286	C17H34O3	1000383-13-5	52
4			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	52
5			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

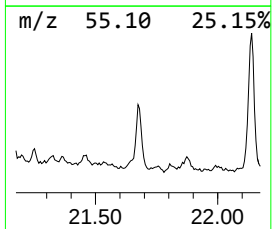
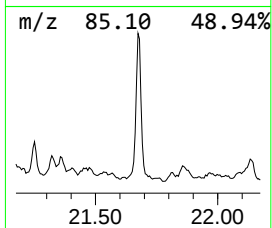
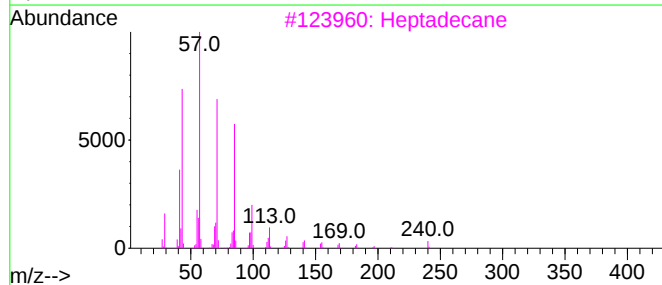
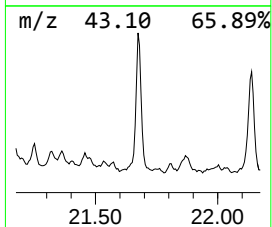
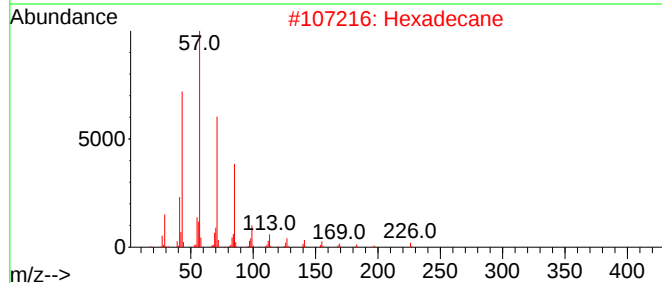
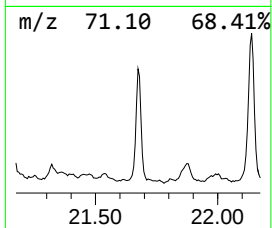
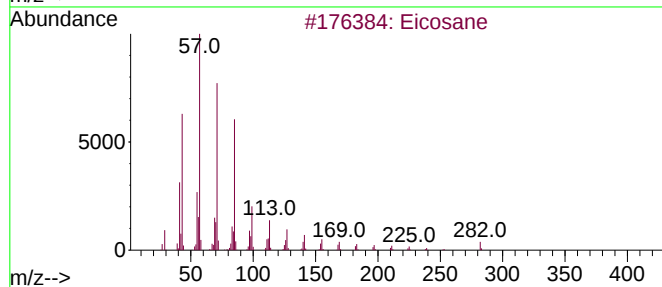
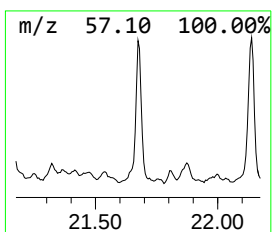
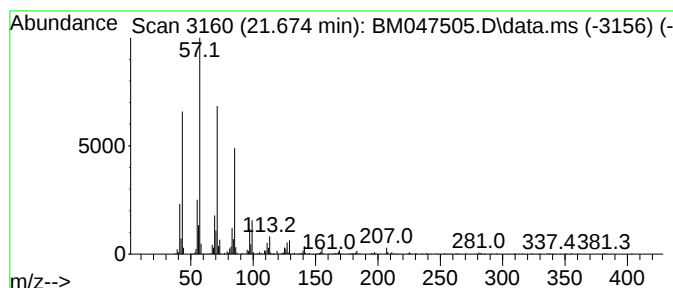
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.674	5.90 ng/ul	1844200	Chrysene-d12	21.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	97
2	Hexadecane			226	C16H34	000544-76-3	94
3	Heptadecane			240	C17H36	000629-78-7	93
4	Eicosane			282	C20H42	000112-95-8	93
5	2-Methylpentacosane			366	C26H54	000629-87-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

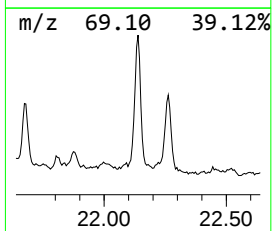
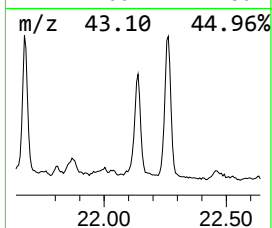
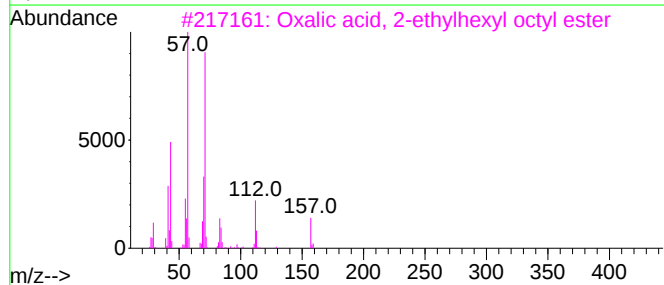
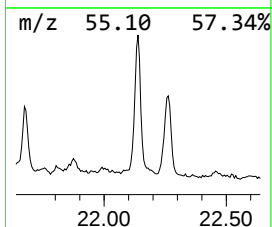
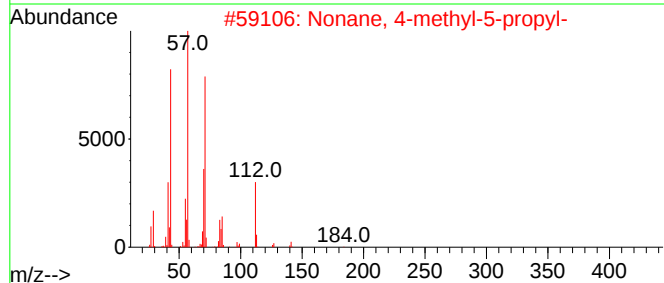
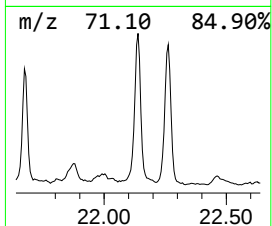
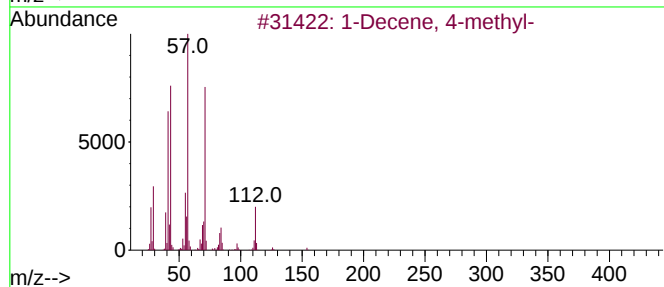
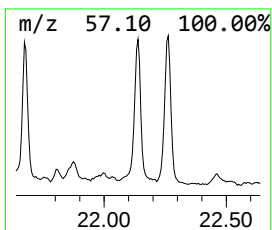
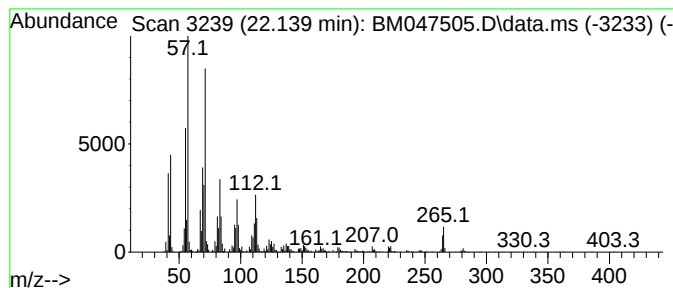
Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.139	10.32 ng/ul	3226240	Chrysene-d12	21.451	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decene, 4-methyl-	154	C11H22	013151-29-6	49
2	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	49
3	Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	49
4	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	46
5	2-Undecanol oleate	436	C29H56O2	1000465-66-9	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047505.D
Acq On : 12 Sep 2024 16:00
Operator : RC/JU
Sample : P3878-13DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVZ1DL

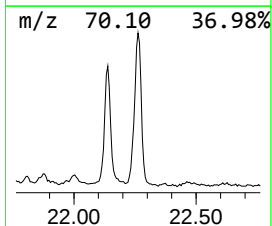
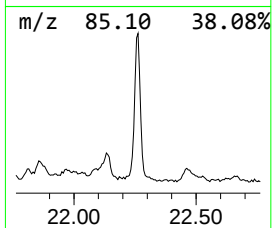
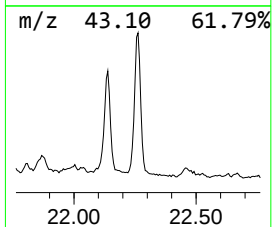
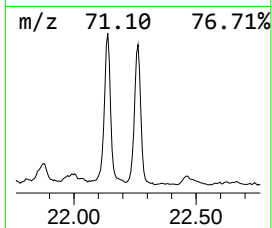
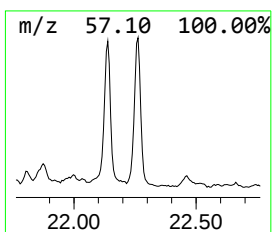
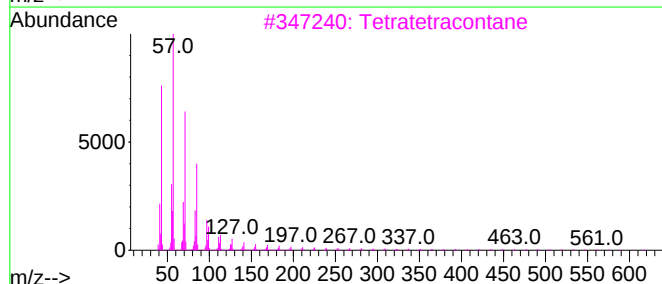
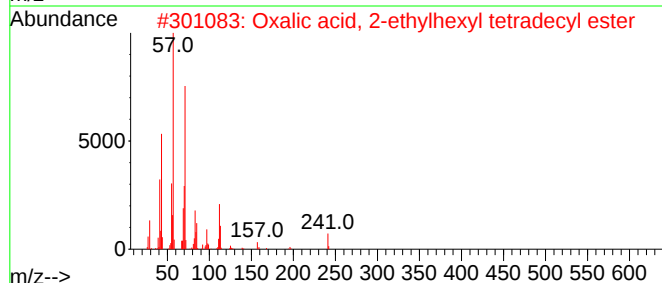
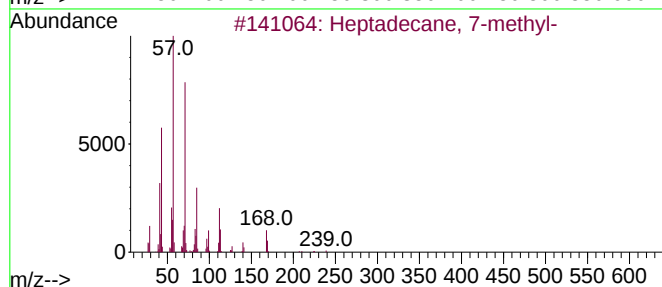
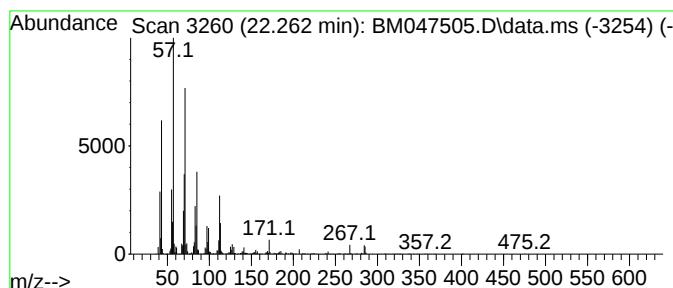
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 76 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.262	8.84 ng/ul	2765320	Chrysene-d12	21.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	80
2			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	74
3			Tetratetracontane	619	C44H90	007098-22-8	72
4			Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	72
5			Oxalic acid, 2-ethylhexyl pentad...	412	C25H48O4	1000309-39-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
 Data File : BM047505.D
 Acq On : 12 Sep 2024 16:00
 Operator : RC/JU
 Sample : P3878-13DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.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...	5.899	20.3	ng/u1	7348850	1	7.869	7242600	20.0
Hexylene glycol	6.175	9.5	ng/u1	3431810	1	7.869	7242600	20.0
unknown-01	6.369	7.4	ng/u1	2681850	1	7.869	7242600	20.0
(DEL) Alkane: S...	6.440	6.5	ng/u1	2367930	1	7.869	7242600	20.0
Cyclohexanone, ...	6.516	7.8	ng/u1	2834610	1	7.869	7242600	20.0
(DEL) Alkane: S...	6.781	5.0	ng/u1	1823370	1	7.869	7242600	20.0
Benzene, propyl-	6.846	6.1	ng/u1	2217630	1	7.869	7242600	20.0
(DEL) Alkane: S...	6.875	8.8	ng/u1	3174580	1	7.869	7242600	20.0
(DEL) Alkane: S...	6.934	12.4	ng/u1	4500860	1	7.869	7242600	20.0
Benzene, 1-ethy...	6.963	8.5	ng/u1	3065540	1	7.869	7242600	20.0
Benzene, 1,2,3-...	7.098	6.7	ng/u1	2439630	1	7.869	7242600	20.0
Benzene, 1-ethy...	7.263	7.4	ng/u1	2679420	1	7.869	7242600	20.0
2-Heptanone, 4,...	7.298	7.0	ng/u1	2519040	1	7.869	7242600	20.0
(DEL) Alkane: S...	7.510	78.4	ng/u1	28385400	1	7.869	7242600	20.0
1-Hexanol, 2-et...	7.940	34.8	ng/u1	12606800	1	7.869	7242600	20.0
Mesitylene	7.987	7.6	ng/u1	2766180	1	7.869	7242600	20.0
(DEL) Alkane: S...	8.075	4.9	ng/u1	1789140	1	7.869	7242600	20.0
(DEL) Alkane: C...	8.169	6.6	ng/u1	2405650	1	7.869	7242600	20.0
Cyclohexanone, ...	8.298	8.8	ng/u1	3178070	1	7.869	7242600	20.0
unknown-02	8.351	6.7	ng/u1	2441620	1	7.869	7242600	20.0
Benzene, 1-meth...	8.416	15.0	ng/u1	5434220	1	7.869	7242600	20.0
(DEL) Alkane: S...	8.475	6.7	ng/u1	2432790	1	7.869	7242600	20.0
(DEL) Alkane: S...	8.651	12.6	ng/u1	4553670	1	7.869	7242600	20.0
Benzene, 1-meth...	8.681	6.9	ng/u1	2514830	1	7.869	7242600	20.0
Benzene, 2-ethy...	8.828	5.3	ng/u1	1925620	1	7.869	7242600	20.0
Benzene, 1-meth...	8.881	7.3	ng/u1	2660150	1	7.869	7242600	20.0
Carbonic acid, ...	9.116	56.0	ng/u1	20276100	1	7.869	7242600	20.0
4-Methylphenyl ...	9.234	13.2	ng/u1	4767450	1	7.869	7242600	20.0
(DEL) Alkane: C...	9.675	2.4	ng/u1	2315730	2	10.663	19084200	20.0
(DEL) Alkane: S...	9.816	7.2	ng/u1	6858050	2	10.663	19084200	20.0
(DEL) Alkane: S...	9.963	4.0	ng/u1	3840280	2	10.663	19084200	20.0
(DEL) Alkane: S...	10.028	2.1	ng/u1	2044610	2	10.663	19084200	20.0
(DEL) Alkane: S...	10.110	2.1	ng/u1	1974180	2	10.663	19084200	20.0
Cyanic acid, et...	11.057	11.1	ng/u1	10629200	2	10.663	19084200	20.0
(DEL) Alkane: S...	11.598	3.1	ng/u1	2999000	2	10.663	19084200	20.0
Diaziridinone, ...	11.704	5.2	ng/u1	4957250	2	10.663	19084200	20.0
2,4-Dipropyl-5-...	11.939	5.7	ng/u1	5431450	2	10.663	19084200	20.0
(DEL) Alkane: S...	12.104	8.8	ng/u1	8431990	2	10.663	19084200	20.0
(DEL) Alkane: S...	12.916	5.1	ng/u1	2081030	3	14.492	8215570	20.0
(DEL) Alkane: S...	13.057	5.9	ng/u1	2410820	3	14.492	8215570	20.0
(DEL) Alkane: S...	13.339	21.3	ng/u1	8755570	3	14.492	8215570	20.0
Naphthalene, 2,...	13.663	5.8	ng/u1	2387100	3	14.492	8215570	20.0
Naphthalene, 2,...	13.816	6.7	ng/u1	2768340	3	14.492	8215570	20.0
(DEL) Alkane: S...	13.998	9.9	ng/u1	4085270	3	14.492	8215570	20.0
(DEL) Alkane: S...	14.410	26.2	ng/u1	10769600	3	14.492	8215570	20.0
unknown-03	14.580	6.5	ng/u1	2653780	3	14.492	8215570	20.0
(DEL) Alkane: C...	14.804	4.3	ng/u1	1753930	3	14.492	8215570	20.0
(DEL) Alkane: S...	15.033	5.6	ng/u1	2284940	3	14.492	8215570	20.0
Naphthalene, 1,...	15.263	5.3	ng/u1	2184610	3	14.492	8215570	20.0
(DEL) Alkane: S...	15.357	21.1	ng/u1	8650870	3	14.492	8215570	20.0
2-Bromo dodecane	15.763	9.2	ng/u1	3796150	3	14.492	8215570	20.0
(DEL) Alkane: S...	16.221	27.1	ng/u1	9028320	4	17.233	6673750	20.0

(DEL) Alkane: S...	16.251	8.6	ng/ul	2854190	4	17.233	6673750	20.0
(DEL) Alkane: S...	17.010	19.4	ng/ul	6474120	4	17.233	6673750	20.0
(DEL) Alkane: S...	17.063	13.2	ng/ul	4393260	4	17.233	6673750	20.0
9,9-Dimethyl-9-...	17.527	5.2	ng/ul	1721400	4	17.233	6673750	20.0
(DEL) Alkane: S...	17.745	17.1	ng/ul	5694740	4	17.233	6673750	20.0
Hexadecanoic ac...	17.910	8.7	ng/ul	2911240	4	17.233	6673750	20.0
(DEL) Alkane: S...	18.433	13.2	ng/ul	4395110	4	17.233	6673750	20.0
(DEL) Alkane: S...	19.068	19.4	ng/ul	6461120	4	17.233	6673750	20.0
(DEL) Alkane: S...	20.168	7.8	ng/ul	2445350	5	21.451	6254030	20.0
Dodecane, 1-iodo-	20.662	5.4	ng/ul	1685500	5	21.451	6254030	20.0
Carbonic acid, ...	21.151	19.8	ng/ul	6193990	5	21.451	6254030	20.0
(DEL) Alkane: S...	21.674	5.9	ng/ul	1844200	5	21.451	6254030	20.0
(DEL) Alkane: S...	22.139	10.3	ng/ul	3226240	5	21.451	6254030	20.0
(DEL) Alkane: S...	22.262	8.8	ng/ul	2765320	5	21.451	6254030	20.0

Instrument :

BNA_M

ClientSampleId :

DCVZ1DL