

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047030.D
 Acq On : 06 Aug 2024 19:54
 Operator : RC/JU
 Sample : P3171-12DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVX5DL

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047030.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.463	431	438	445	rVB2	55143	82890	4.02%	0.435%
2	5.916	512	515	523	rBV8	10409	25768	1.25%	0.135%
3	5.992	523	528	532	rBV	18628	27042	1.31%	0.142%
4	6.063	532	540	543	rBV8	12754	28275	1.37%	0.148%
5	6.416	596	600	605	rVV2	28611	45175	2.19%	0.237%
6	6.475	605	610	613	rVV	34055	53280	2.58%	0.280%
7	6.504	613	615	619	rVV	28459	37533	1.82%	0.197%
8	6.581	621	628	631	rVV4	42722	107076	5.19%	0.562%
9	6.634	635	637	644	rVB	21510	30293	1.47%	0.159%
10	6.751	651	657	662	rBV	37022	65120	3.15%	0.342%
11	6.798	662	665	669	rVV2	25826	34624	1.68%	0.182%
12	6.851	669	674	678	rVV3	20234	35462	1.72%	0.186%
13	6.939	684	689	700	rVB2	43345	88957	4.31%	0.467%
14	7.039	700	706	713	rBV2	203503	334139	16.19%	1.754%
15	7.398	758	767	776	rVV	648338	1042383	50.50%	5.473%
16	7.481	776	781	791	rVV2	104908	208179	10.09%	1.093%
17	7.592	794	800	808	rVV6	12393	26128	1.27%	0.137%
18	7.681	808	815	822	rVB8	20733	54766	2.65%	0.288%
19	7.828	835	840	845	rBV3	25659	39681	1.92%	0.208%
20	7.886	845	850	854	rBV6	18588	30735	1.49%	0.161%
21	7.934	854	858	864	rVB2	46473	75788	3.67%	0.398%
22	7.992	864	868	871	rBV	25804	36424	1.76%	0.191%
23	8.034	871	875	877	rVV3	35056	52619	2.55%	0.276%
24	8.063	877	880	886	rVV	40968	66605	3.23%	0.350%
25	8.116	886	889	893	rVV	40606	60697	2.94%	0.319%
26	8.169	893	898	900	rVV	33133	53910	2.61%	0.283%
27	8.192	900	902	909	rVB3	25141	40706	1.97%	0.214%
28	8.339	923	927	931	rBV	18905	28764	1.39%	0.151%
29	8.392	931	936	942	rVB	24173	38848	1.88%	0.204%
30	8.492	942	953	957	rBV3	32833	72055	3.49%	0.378%
31	8.539	957	961	966	rVV	37526	63645	3.08%	0.334%
32	8.622	970	975	982	rVB	192509	287257	13.92%	1.508%
33	8.698	982	988	990	rBV5	18456	29350	1.42%	0.154%
34	8.733	990	994	1002	rVB7	27796	60176	2.92%	0.316%
35	8.816	1002	1008	1012	rBV5	15133	31523	1.53%	0.166%
36	9.063	1047	1050	1057	rVB5	16779	35731	1.73%	0.188%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

37	9.257	1077	1083	1088	rBV3	36785	79023	3.83%	0.415%
38	9.328	1088	1095	1100	rVB8	13651	31085	1.51%	0.163%
39	9.469	1108	1119	1125	rVB4	24136	62226	3.01%	0.327%
40	9.533	1125	1130	1134	rBV4	20700	36801	1.78%	0.193%

41	9.616	1140	1144	1147	rBV3	18850	29170	1.41%	0.153%
42	9.792	1170	1174	1181	rVB2	48888	79567	3.85%	0.418%
43	9.869	1181	1187	1193	rBV3	24495	37249	1.80%	0.196%
44	10.151	1225	1235	1242	rBV	883914	1525434	73.90%	8.009%
45	10.304	1253	1261	1265	rBV3	58850	119473	5.79%	0.627%

46	10.345	1265	1268	1271	rVV	25447	34399	1.67%	0.181%
47	10.551	1298	1303	1311	rBV	63772	105900	5.13%	0.556%
48	10.686	1321	1326	1332	rVB2	19083	32007	1.55%	0.168%
49	10.869	1351	1357	1361	rVV7	11172	23915	1.16%	0.126%
50	10.916	1361	1365	1368	rVV5	19234	32456	1.57%	0.170%

51	11.092	1392	1395	1399	rVV6	15443	25126	1.22%	0.132%
52	11.204	1408	1414	1420	rBV2	41690	85619	4.15%	0.450%
53	11.263	1420	1424	1430	rVV3	32933	60296	2.92%	0.317%
54	11.610	1473	1483	1487	rBV	84160	135030	6.54%	0.709%
55	11.827	1515	1520	1524	rVV	34417	62694	3.04%	0.329%

56	11.874	1524	1528	1536	rVB	47025	68573	3.32%	0.360%
57	12.051	1548	1558	1566	rBV2	23674	61650	2.99%	0.324%
58	12.310	1599	1602	1610	rVV9	14393	26567	1.29%	0.139%
59	12.380	1610	1614	1619	rVV8	14973	26931	1.30%	0.141%
60	12.451	1622	1626	1633	rVB5	15793	27360	1.33%	0.144%

61	12.598	1647	1651	1659	rVB4	27296	51050	2.47%	0.268%
62	12.892	1691	1701	1707	rBV	94163	151408	7.34%	0.795%
63	13.210	1748	1755	1756	rBV4	22686	37120	1.80%	0.195%
64	13.368	1777	1782	1786	rVV2	32842	56390	2.73%	0.296%
65	13.421	1786	1791	1795	rVV4	32718	62796	3.04%	0.330%

66	13.480	1796	1801	1806	rVV	97628	144761	7.01%	0.760%
67	13.563	1807	1815	1818	rVV4	32844	61104	2.96%	0.321%
68	13.604	1818	1822	1828	rVV6	26134	40046	1.94%	0.210%
69	13.739	1837	1845	1850	rVV2	101101	166227	8.05%	0.873%
70	13.986	1882	1887	1891	rBV	118276	147547	7.15%	0.775%

71	14.051	1891	1898	1907	rBV	1165120	1697243	82.23%	8.911%
72	14.163	1912	1917	1921	rVV4	42201	65334	3.17%	0.343%
73	14.210	1921	1925	1930	rVB	41806	56840	2.75%	0.298%
74	14.298	1935	1940	1947	rVV10	29917	65060	3.15%	0.342%
75	14.463	1960	1968	1971	rBV5	17506	41947	2.03%	0.220%

76	14.545	1979	1982	1986	rVB3	19599	25553	1.24%	0.134%
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 ClientSampleId :
 DCVX5DL

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-BM080224.MA.M
 Title : SVOA CALIBRATION

77	14.610	1988	1993	1998	rBV5	32478	46932	2.27%	0.246%
78	14.692	1998	2007	2012	rBV2	145328	231475	11.21%	1.215%
79	14.733	2012	2014	2019	rVB5	19490	27323	1.32%	0.143%
80	14.827	2026	2030	2035	rBV2	33784	63492	3.08%	0.333%
81	14.951	2046	2051	2057	rVB	96370	118846	5.76%	0.624%
82	15.057	2064	2069	2074	rVB	135996	190663	9.24%	1.001%
83	15.192	2089	2092	2096	rVV4	23611	36135	1.75%	0.190%
84	15.357	2113	2120	2124	rBV	36102	68519	3.32%	0.360%
85	15.568	2152	2156	2163	rVB9	15112	33941	1.64%	0.178%
86	15.815	2192	2198	2201	rBV	102619	147569	7.15%	0.775%
87	16.468	2303	2309	2318	rBV	1487906	2022798	98.00%	10.620%
88	16.609	2329	2333	2339	rBV2	70093	94105	4.56%	0.494%
89	16.662	2339	2342	2347	rVB2	32745	44163	2.14%	0.232%
90	16.809	2361	2367	2378	rBV	1436983	1954242	94.68%	10.260%
91	16.909	2378	2384	2391	rBV	135795	211185	10.23%	1.109%
92	17.351	2455	2459	2463	rVV	64687	70634	3.42%	0.371%
93	17.745	2522	2526	2532	rBV8	18575	34111	1.65%	0.179%
94	18.045	2572	2577	2582	rBV2	45598	65640	3.18%	0.345%
95	18.692	2683	2687	2694	rVB3	32232	58028	2.81%	0.305%
96	19.221	2772	2777	2783	rBV	162668	214573	10.40%	1.127%
97	19.815	2876	2878	2882	rBV4	20857	24778	1.20%	0.130%
98	20.792	3041	3044	3048	rVB2	75363	82982	4.02%	0.436%
99	21.044	3082	3087	3095	rBV	1538264	2029828	98.34%	10.657%
100	23.750	3540	3547	3555	rVB	953005	2064060	100.00%	10.837%

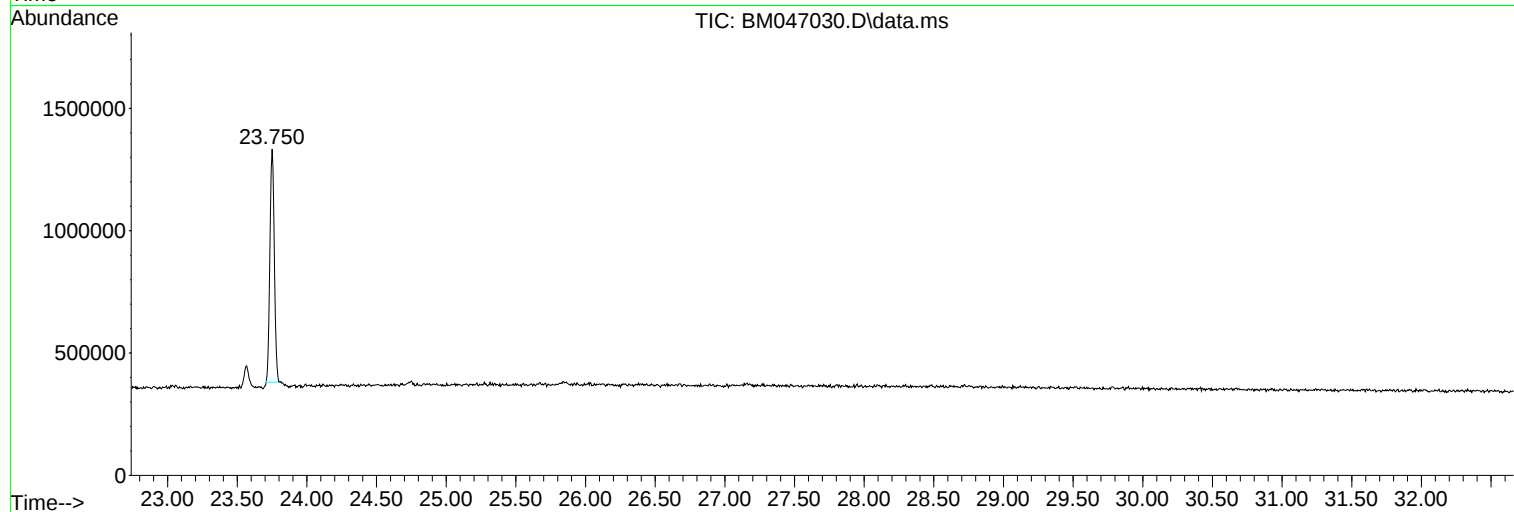
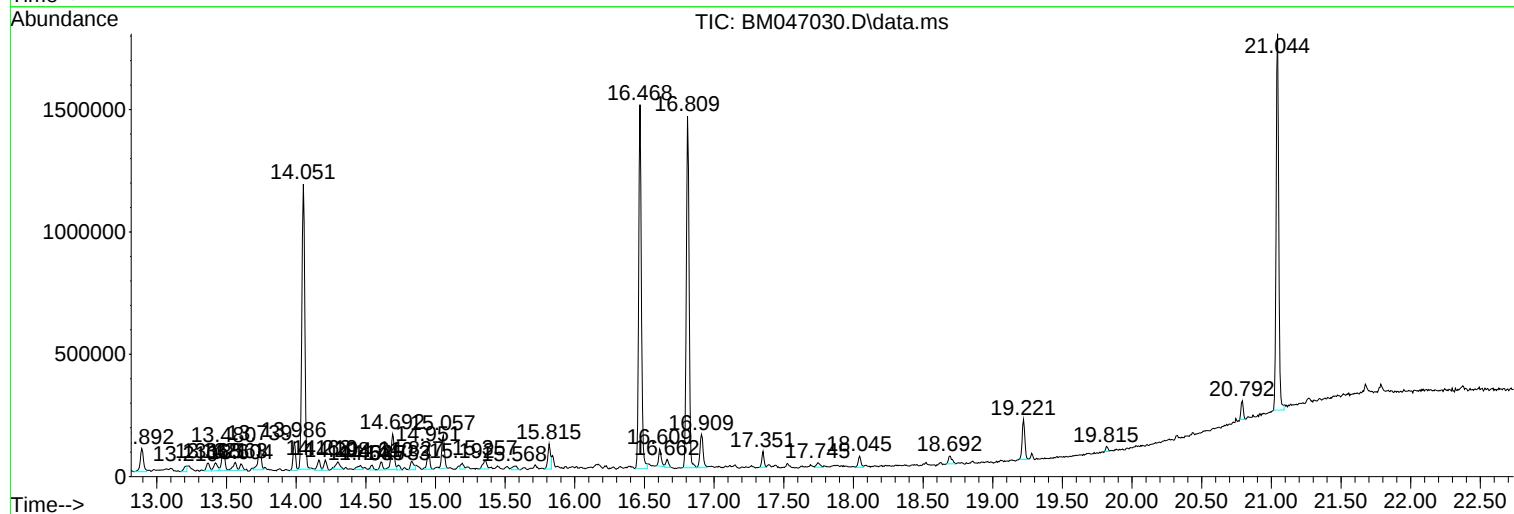
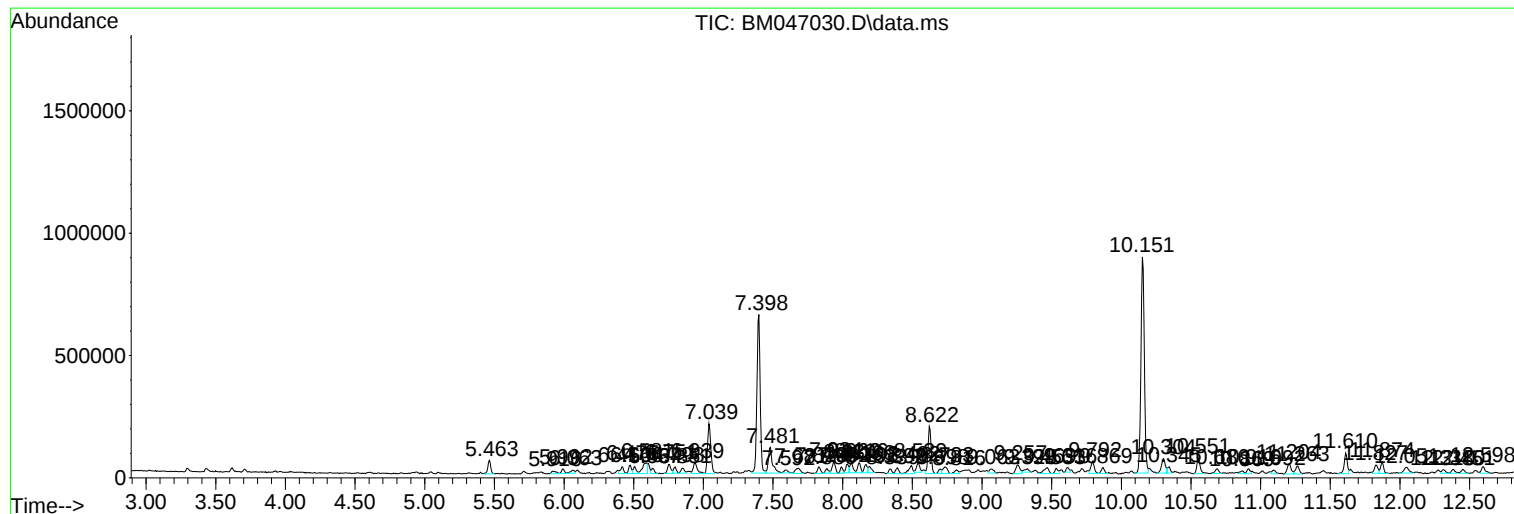
Sum of corrected areas: 19046603

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVX5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
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Instrument :
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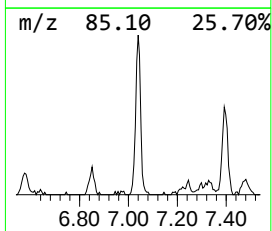
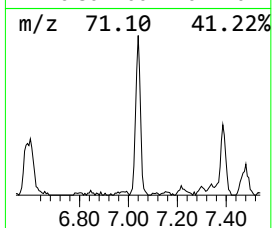
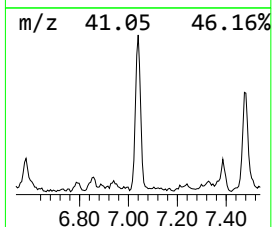
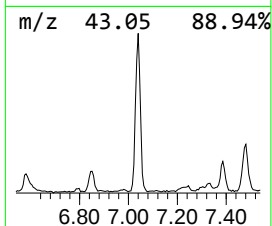
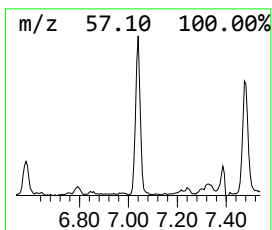
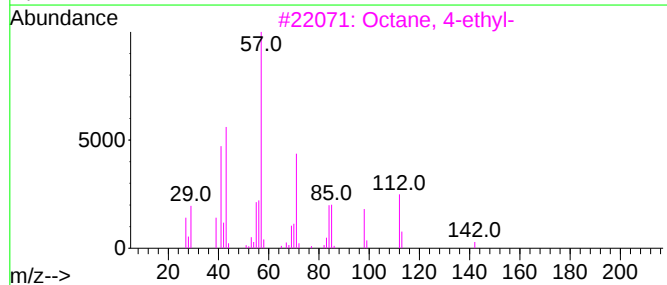
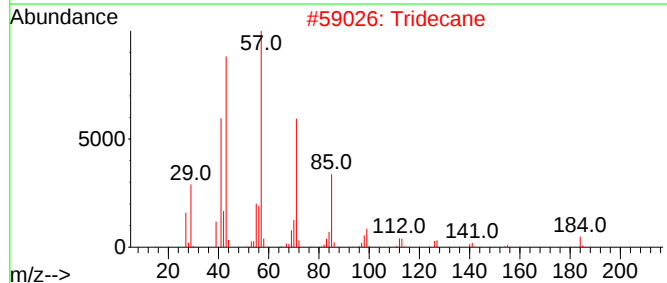
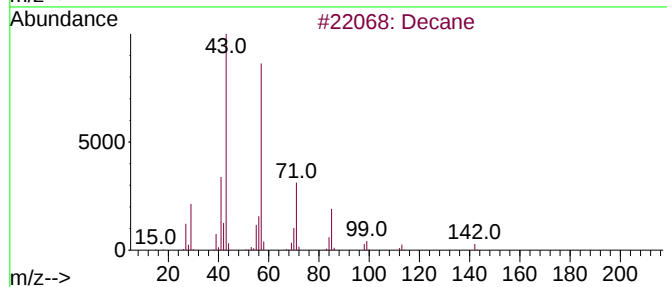
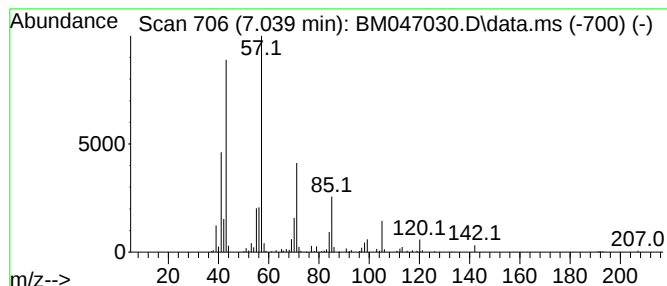
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.039	6.41 ng/ul	334139	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Tridecane	184	C13H28	000629-50-5	86
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	72
4			Octane	114	C8H18	000111-65-9	64
5			Nonane	128	C9H20	000111-84-2	64



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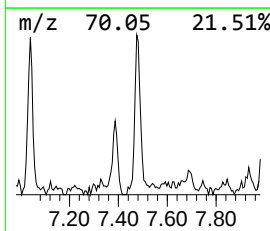
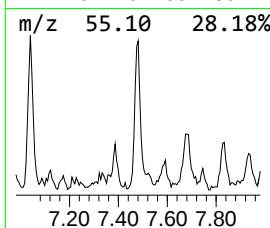
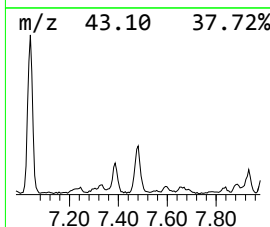
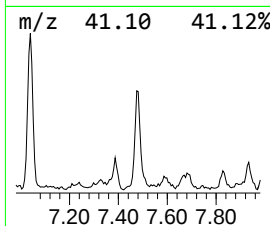
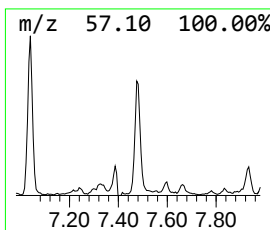
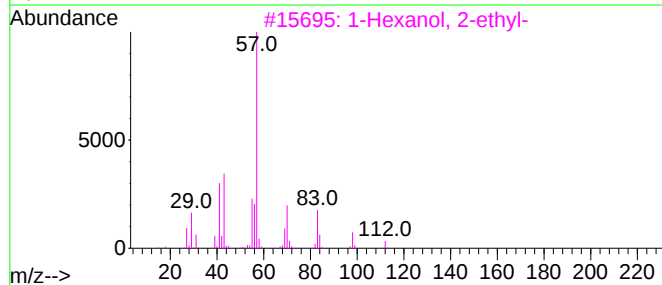
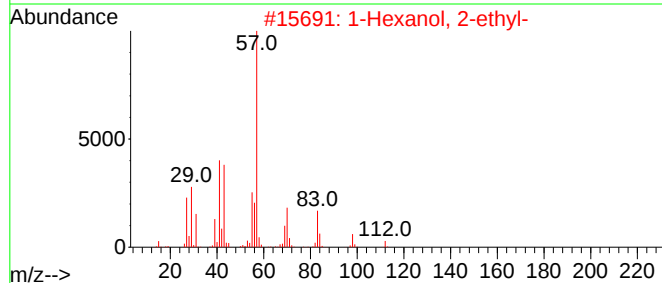
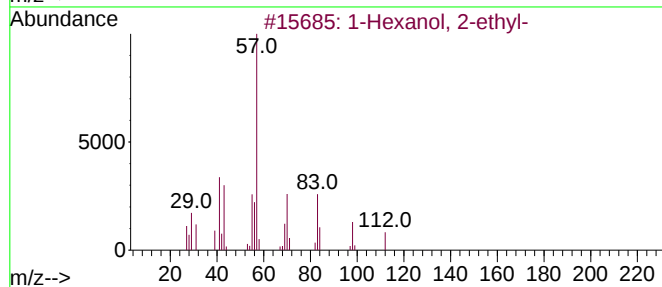
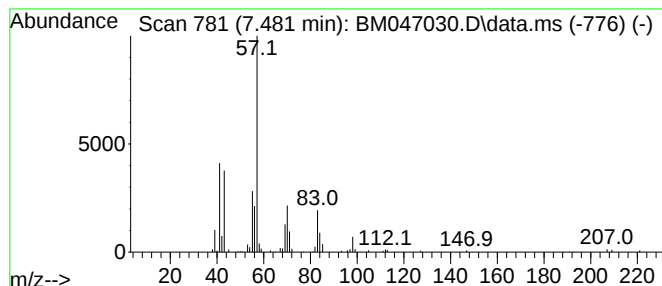
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.481	3.99 ng/ul	208179	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	50



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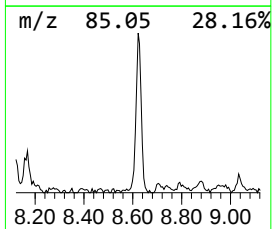
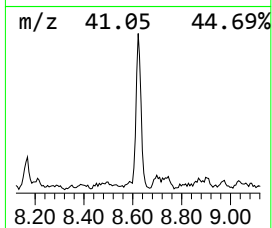
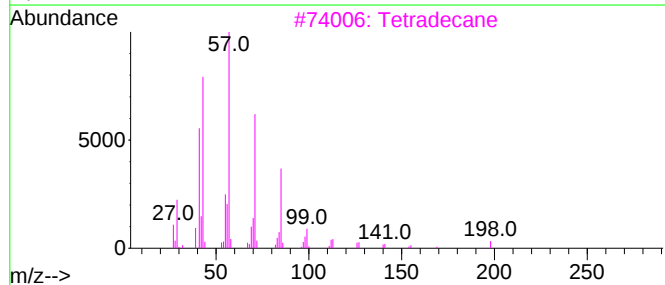
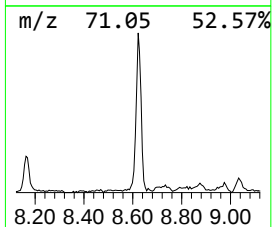
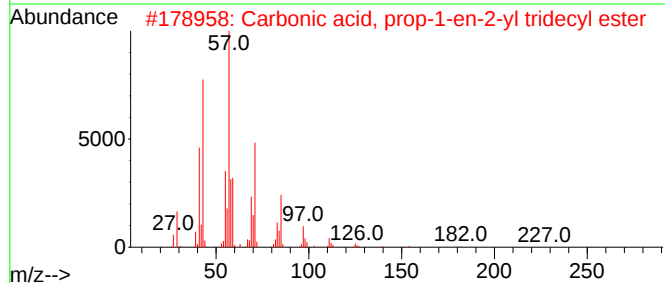
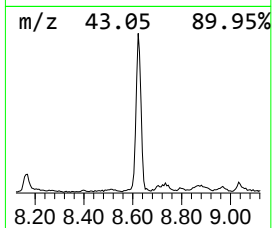
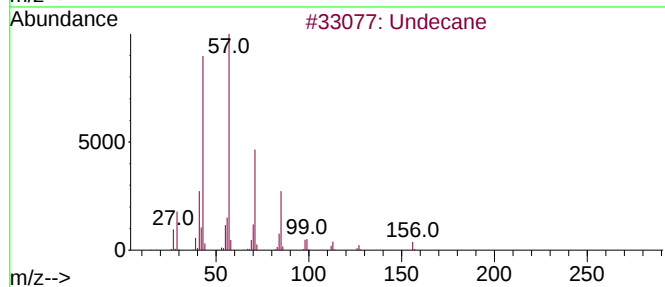
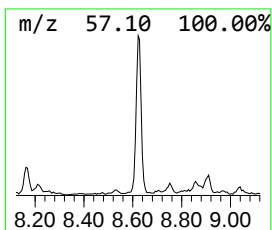
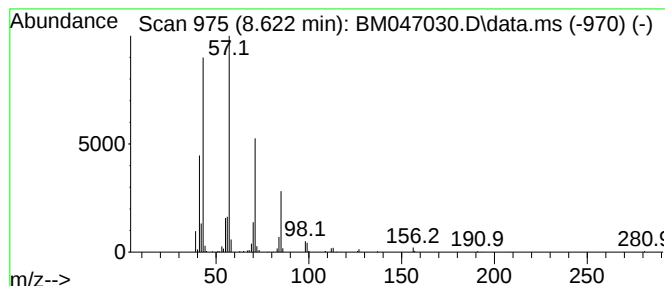
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.622	5.51 ng/ul	287257	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
3			Tetradecane	198	C14H30	000629-59-4	83
4			Undecane	156	C11H24	001120-21-4	70
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047030.D
Acq On : 06 Aug 2024 19:54
Operator : RC/JU
Sample : P3171-12DL 20X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVX5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	7.039	6.4	ng/u1	334139	1	7.398	1042380	20.0
1-Hexanol, 2-et...	7.481	4.0	ng/u1	208179	1	7.398	1042380	20.0
(DEL) Alkane: S...	8.622	5.5	ng/u1	287257	1	7.398	1042380	20.0