

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013194.D
 Acq On : 21 Dec 2022 07:15
 Operator : CG/JU
 Sample : N5984-07
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COLD1

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_P\Methods\SFAM-EPA-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013194.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	22	25	38	rVB	116719	163839	1.75%	0.154%
2	3.769	96	99	113	rBV	552680	822468	8.80%	0.772%
3	3.999	133	138	143	rVB	100406	147899	1.58%	0.139%
4	4.093	150	154	164	rVB	43045	67913	0.73%	0.064%
5	4.475	216	219	225	rVB5	23952	34984	0.37%	0.033%
6	5.040	309	315	323	rBV	665322	933778	9.99%	0.876%
7	7.110	660	667	678	rVB	1786162	2784766	29.80%	2.612%
8	7.275	689	695	705	rVB	1487641	2301237	24.63%	2.159%
9	7.481	723	730	739	rBV	1835798	2832981	30.32%	2.658%
10	7.569	740	745	749	rVB3	16767	26482	0.28%	0.025%
11	7.769	776	779	782	rBV2	10605	15570	0.17%	0.015%
12	7.805	782	785	790	rVB7	10285	16570	0.18%	0.016%
13	7.952	802	810	817	rBV	1972560	3091311	33.08%	2.900%
14	8.016	817	821	826	rVB4	13307	21742	0.23%	0.020%
15	8.663	923	931	941	rBV	2073569	3425334	36.66%	3.213%
16	8.781	946	951	959	rVB	50387	84042	0.90%	0.079%
17	9.122	1001	1009	1018	rBV	1671901	2748513	29.41%	2.578%
18	9.222	1022	1026	1030	rVV7	9942	18996	0.20%	0.018%
19	9.275	1033	1035	1041	rVB7	10338	17119	0.18%	0.016%
20	9.522	1070	1077	1085	rVB	59084	96126	1.03%	0.090%
21	9.846	1123	1132	1142	rBV	1422928	2319641	24.82%	2.176%
22	10.069	1165	1170	1173	rBV5	13714	22390	0.24%	0.021%
23	10.210	1188	1194	1197	rBV8	6201	9913	0.11%	0.009%
24	10.381	1215	1223	1234	rBV	2044752	3449961	36.92%	3.236%
25	10.763	1280	1288	1301	rBV	2560341	4311940	46.15%	4.045%
26	10.904	1304	1312	1324	rBV	1675645	2911817	31.16%	2.732%
27	11.257	1365	1372	1377	rBV	83215	160028	1.71%	0.150%
28	11.551	1417	1422	1428	rBV10	11094	24549	0.26%	0.023%
29	12.022	1496	1502	1507	rBV10	10108	17291	0.19%	0.016%
30	12.075	1507	1511	1516	rBV6	6477	10433	0.11%	0.010%
31	12.175	1523	1528	1534	rVB5	16633	24423	0.26%	0.023%
32	12.257	1538	1542	1545	rBV6	7680	11907	0.13%	0.011%
33	12.345	1550	1557	1562	rBV2	38805	61331	0.66%	0.058%
34	13.410	1732	1738	1744	rVB2	37309	51691	0.55%	0.048%
35	13.563	1761	1764	1769	rVB7	8952	17130	0.18%	0.016%
36	13.775	1795	1800	1803	rBV7	5553	9461	0.10%	0.009%

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37	13.916	1818	1824	1831	rVV8	44764	79896	0.86%	0.075%
38	13.998	1832	1838	1849	rVV	3351607	4495358	48.11%	4.217%
39	14.116	1853	1858	1865	rVB	15798	30447	0.33%	0.029%
40	14.234	1874	1878	1880	rBV5	9774	16210	0.17%	0.015%
41	14.287	1880	1887	1899	rVV	3866787	5517830	59.05%	5.176%
42	14.481	1916	1920	1923	rVB5	12142	17454	0.19%	0.016%
43	14.592	1930	1939	1947	rBV	3578232	5186051	55.50%	4.865%
44	14.792	1966	1973	1986	rBV	954919	1623756	17.38%	1.523%
45	14.951	1996	2000	2003	rVV5	18492	26771	0.29%	0.025%
46	15.010	2004	2010	2021	rVB4	96488	173871	1.86%	0.163%
47	15.586	2101	2108	2123	rBV	4653094	6718226	71.90%	6.302%
48	15.704	2123	2128	2140	rVV	1052218	1484745	15.89%	1.393%
49	15.828	2144	2149	2156	rVB4	22484	46252	0.49%	0.043%
50	15.951	2162	2170	2178	rBV	972926	1349960	14.45%	1.266%
51	16.216	2213	2215	2219	rVB5	7973	9503	0.10%	0.009%
52	16.298	2221	2229	2236	rVV4	23058	50705	0.54%	0.048%
53	16.522	2263	2267	2271	rBV6	9088	14323	0.15%	0.013%
54	17.004	2344	2349	2357	rVB6	14200	29836	0.32%	0.028%
55	17.098	2361	2365	2368	rBV6	7660	11591	0.12%	0.011%
56	17.351	2401	2408	2418	rBV	3911262	5406596	57.86%	5.072%
57	17.451	2418	2425	2436	rVV	4494167	6443766	68.96%	6.045%
58	17.539	2436	2440	2449	rVB3	78944	123619	1.32%	0.116%
59	17.722	2469	2471	2475	rBV5	19316	23516	0.25%	0.022%
60	17.833	2488	2490	2495	rBV6	7686	12155	0.13%	0.011%
61	18.004	2517	2519	2524	rVB6	13598	15746	0.17%	0.015%
62	18.216	2551	2555	2563	rBV	277087	385817	4.13%	0.362%
63	18.633	2623	2626	2629	rVB4	31919	36101	0.39%	0.034%
64	19.257	2729	2732	2737	rVB2	62202	77759	0.83%	0.073%
65	19.322	2739	2743	2748	rBV	62953	112428	1.20%	0.105%
66	19.451	2762	2765	2769	rBV3	65618	82427	0.88%	0.077%
67	19.680	2798	2804	2814	rBV	6040802	7799489	83.47%	7.317%
68	21.127	3046	3050	3060	rBV	1259388	1796018	19.22%	1.685%
69	21.439	3098	3103	3111	rVB	4909173	6592068	70.55%	6.184%
70	22.069	3208	3210	3218	rVB2	417003	543339	5.81%	0.510%
71	23.757	3490	3497	3509	rVB2	4467026	9344057	100.00%	8.766%
72	23.921	3518	3525	3539	rVB2	3717482	7855149	84.07%	7.369%

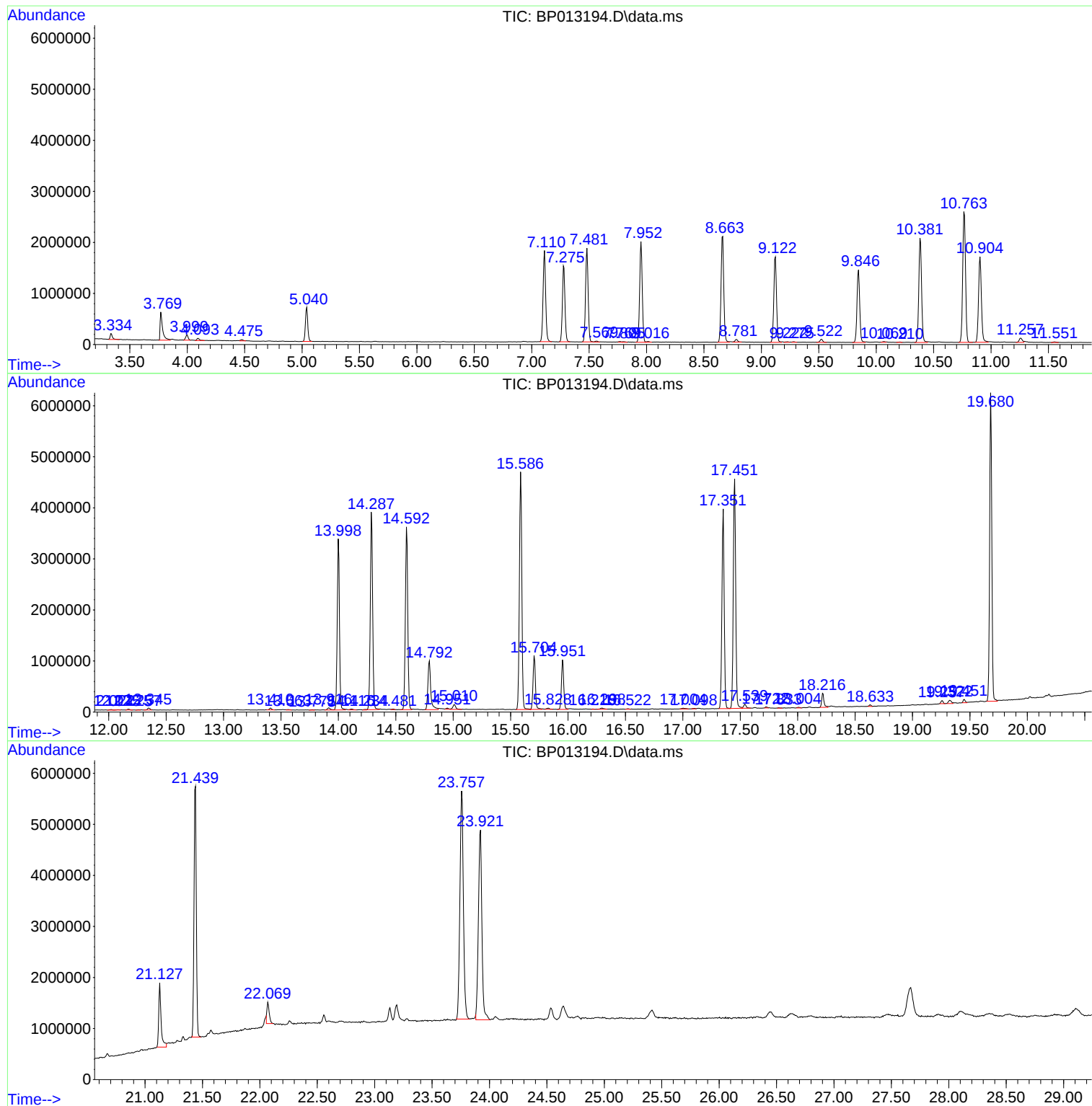
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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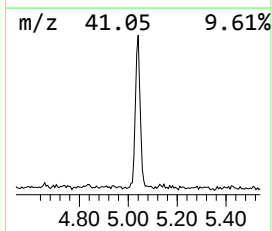
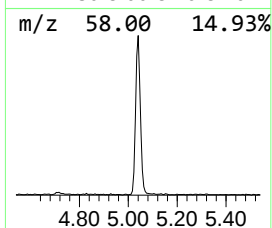
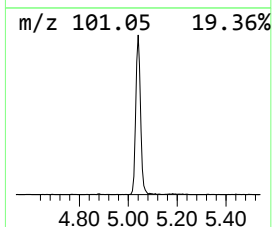
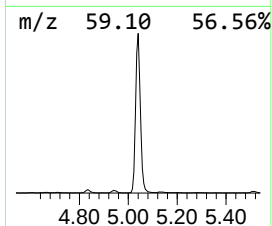
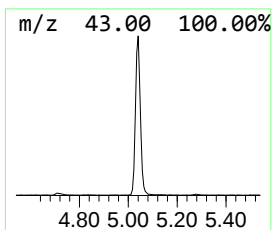
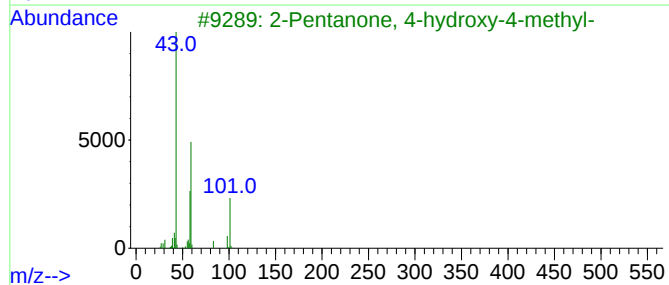
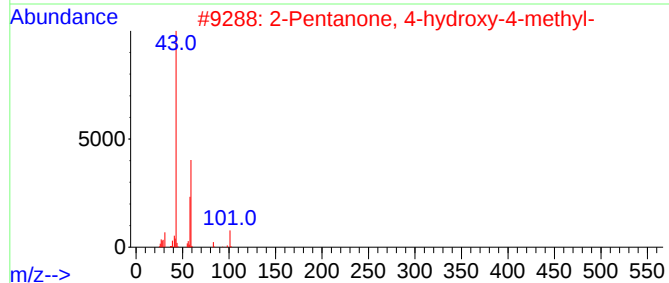
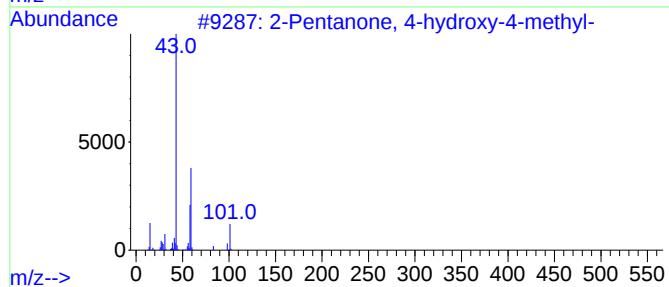
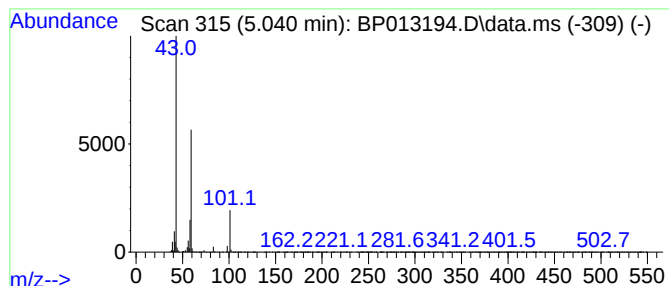
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.040	6.04 ng/ul	933778	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	32		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		



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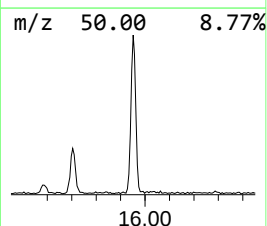
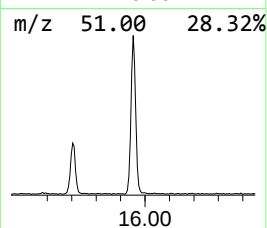
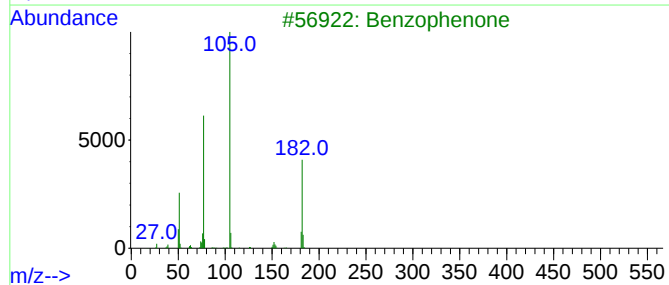
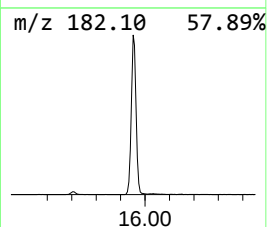
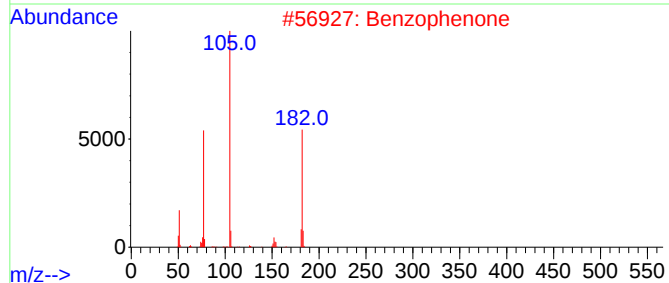
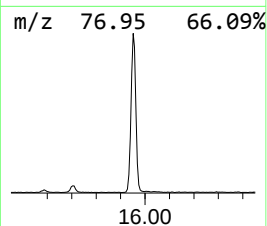
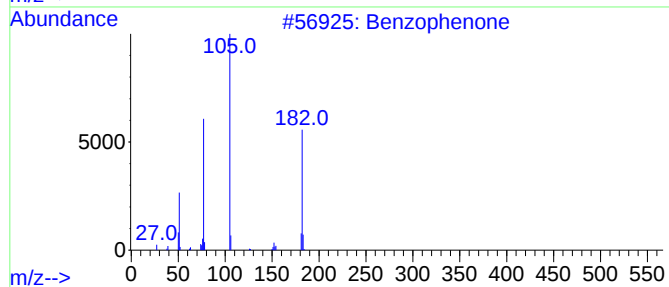
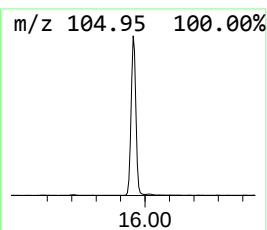
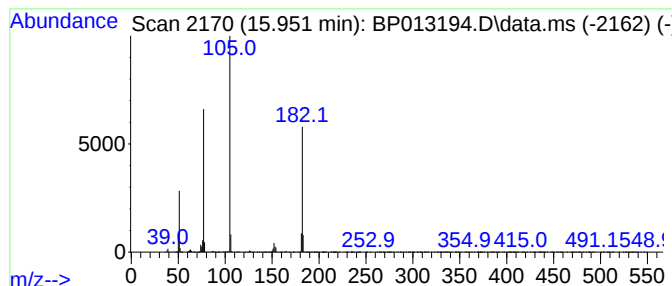
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.951	5.21 ng/ul	1349960	Acenaphthene-d10	14.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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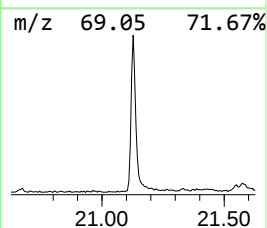
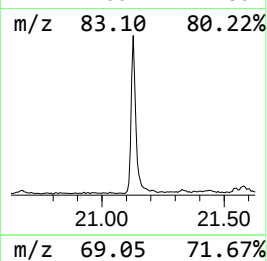
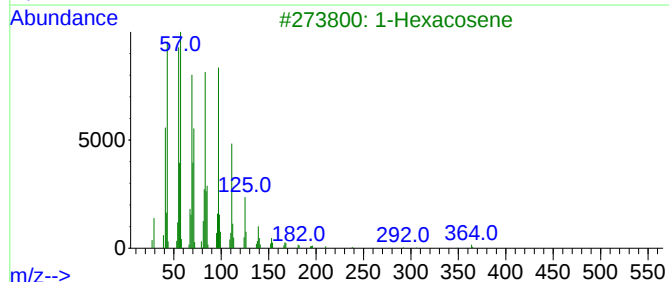
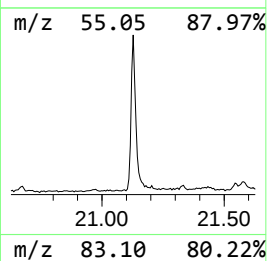
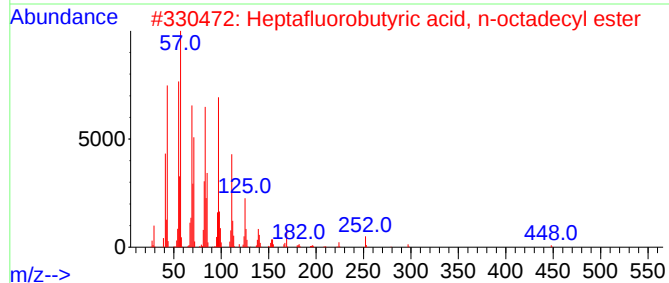
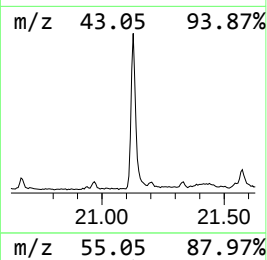
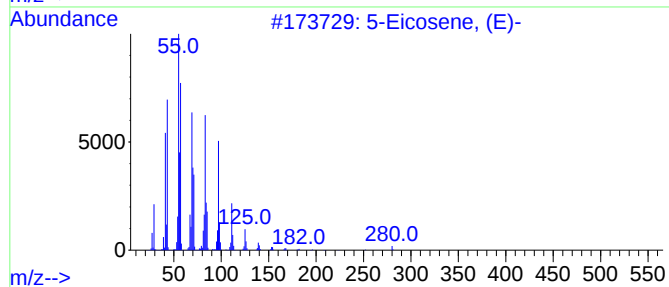
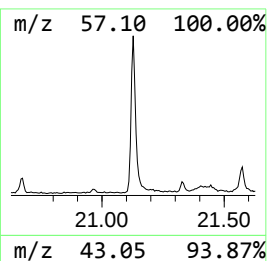
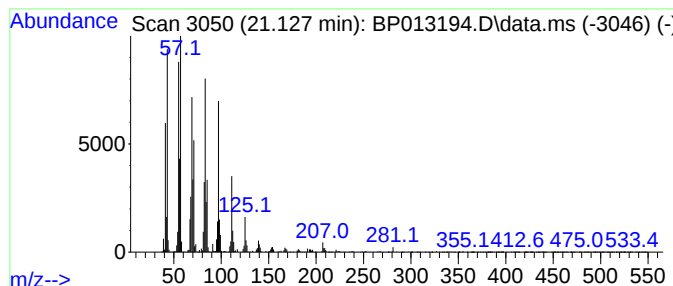
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.127	5.45 ng/ul	1796020	Chrysene-d12	21.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2	Heptafluorobutyric acid, n-octadecanoic acid				



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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
2-Pentanone, 4-...	5.040	6.0	ng/ul	933778	1	7.952	3091310	20.0
Benzophenone	15.951	5.2	ng/ul	1349960	3	14.592	5186050	20.0
(DEL) Alkane: S...	21.127	5.5	ng/ul	1796020	5	21.439	6592070	20.0