

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048723.D
 Acq On : 16 Nov 2024 00:25
 Operator : RC/JU
 Sample : P4751-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9C8

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-BM110724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048723.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	31	34	43	rVB3	22054	34178	1.79%	0.158%
2	3.504	102	105	120	rBV	199114	345368	18.09%	1.600%
3	3.822	156	159	164	rVB	8128	11093	0.58%	0.051%
4	4.646	298	299	302	rBV3	2229	2086	0.11%	0.010%
5	4.740	312	315	318	rVB4	2063	1948	0.10%	0.009%
6	4.940	346	349	352	rBV4	1488	2541	0.13%	0.012%
7	5.628	464	466	470	rBV3	1865	2132	0.11%	0.010%
8	5.916	514	515	518	rBV3	2472	2070	0.11%	0.010%
9	6.063	538	540	545	rBV5	1500	2403	0.13%	0.011%
10	6.122	548	550	554	rVB4	1596	2051	0.11%	0.010%
11	6.522	614	618	620	rBV4	2424	3326	0.17%	0.015%
12	6.557	622	624	627	rVB4	1648	2033	0.11%	0.009%
13	6.616	632	634	637	rVV3	1877	1932	0.10%	0.009%
14	6.804	660	666	682	rBV	226067	448906	23.52%	2.080%
15	6.963	687	693	706	rVB	209095	355597	18.63%	1.647%
16	7.157	719	726	738	rBV	268406	460709	24.14%	2.134%
17	7.334	754	756	762	rVB6	1204	2021	0.11%	0.009%
18	7.622	798	805	814	rBV	423716	704888	36.93%	3.266%
19	8.345	921	928	938	rBV	292476	548583	28.74%	2.541%
20	8.781	995	1002	1011	rBV	227352	412775	21.63%	1.912%
21	9.081	1049	1053	1055	rVV5	1557	1978	0.10%	0.009%
22	9.198	1070	1073	1079	rVB7	2431	3561	0.19%	0.016%
23	9.375	1098	1103	1105	rBV5	4204	5939	0.31%	0.028%
24	9.504	1118	1125	1136	rBV	181518	333767	17.49%	1.546%
25	9.645	1147	1149	1152	rVB4	1668	2130	0.11%	0.010%
26	10.045	1210	1217	1239	rBV	248685	540122	28.30%	2.502%
27	10.292	1255	1259	1262	rBV4	1959	3004	0.16%	0.014%
28	10.404	1271	1278	1295	rVB	562120	984578	51.58%	4.561%
29	10.516	1295	1297	1298	rBV2	2652	2125	0.11%	0.010%
30	10.563	1298	1305	1336	rVV	182435	520564	27.27%	2.412%
31	11.969	1540	1544	1545	rVV4	2074	2559	0.13%	0.012%
32	11.992	1545	1548	1552	rVV5	3978	6653	0.35%	0.031%
33	12.033	1552	1555	1564	rVV6	3873	8861	0.46%	0.041%
34	12.292	1596	1599	1603	rVB4	2208	3695	0.19%	0.017%
35	12.492	1631	1633	1638	rBV4	1472	2371	0.12%	0.011%
36	12.633	1653	1657	1659	rVB5	1695	2199	0.12%	0.010%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

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Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
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37	12.674	1662	1664	1669	rBV5	1437	2272	0.12%	0.011%
38	13.104	1732	1737	1744	rVB5	4334	6798	0.36%	0.031%
39	13.333	1771	1776	1780	rVB5	2608	4734	0.25%	0.022%
40	13.692	1831	1837	1854	rBV	576456	850030	44.53%	3.938%
41	13.969	1876	1884	1899	rBV	669212	1025765	53.74%	4.752%
42	14.192	1917	1922	1928	rVB6	6091	9923	0.52%	0.046%
43	14.274	1928	1936	1945	rBV	843245	1226309	64.25%	5.681%
44	14.416	1957	1960	1963	rVB4	1432	2124	0.11%	0.010%
45	14.527	1973	1979	1986	rBV	56697	142885	7.49%	0.662%
46	15.092	2069	2075	2076	rBV4	2691	3255	0.17%	0.015%
47	15.145	2080	2084	2086	rVB5	3862	5608	0.29%	0.026%
48	15.274	2099	2106	2117	rBV	852889	1294856	67.84%	5.999%
49	15.410	2121	2129	2135	rBV	129841	223638	11.72%	1.036%
50	15.515	2144	2147	2151	rVB5	4228	5473	0.29%	0.025%
51	15.645	2162	2169	2178	rBV	152273	228062	11.95%	1.057%
52	15.845	2198	2203	2205	rVB6	1573	1921	0.10%	0.009%
53	16.004	2226	2230	2236	rVB5	4209	7208	0.38%	0.033%
54	16.062	2238	2240	2245	rVB5	2232	2463	0.13%	0.011%
55	16.204	2261	2264	2269	rVV2	9795	14820	0.78%	0.069%
56	16.321	2281	2284	2287	rBV6	1344	2048	0.11%	0.009%
57	16.392	2291	2296	2299	rVB7	3724	5709	0.30%	0.026%
58	16.804	2359	2366	2367	rVV4	5563	8788	0.46%	0.041%
59	16.857	2371	2375	2378	rVV4	2141	4113	0.22%	0.019%
60	16.892	2379	2381	2384	rVB4	1690	2044	0.11%	0.009%
61	17.021	2397	2403	2414	rBV	973450	1407089	73.72%	6.519%
62	17.121	2414	2420	2433	rVV2	893586	1391996	72.93%	6.449%
63	17.245	2437	2441	2447	rVB8	13040	21545	1.13%	0.100%
64	17.527	2487	2489	2496	rVB6	5198	6497	0.34%	0.030%
65	17.657	2505	2511	2516	rBV7	6497	12419	0.65%	0.058%
66	17.704	2516	2519	2522	rVB4	1573	2070	0.11%	0.010%
67	17.927	2551	2557	2572	rBV	205122	351078	18.39%	1.626%
68	18.080	2582	2583	2585	rBV2	2148	1967	0.10%	0.009%
69	18.156	2594	2596	2597	rBV2	2559	2341	0.12%	0.011%
70	18.221	2603	2607	2609	rVB4	7842	8416	0.44%	0.039%
71	18.356	2627	2630	2631	rBV3	4763	4290	0.22%	0.020%
72	18.374	2631	2633	2634	rVB2	2458	2093	0.11%	0.010%
73	18.592	2669	2670	2672	rBV2	3080	3165	0.17%	0.015%
74	18.768	2697	2700	2705	rBV4	8051	10912	0.57%	0.051%
75	18.856	2713	2715	2719	rBV4	4702	5265	0.28%	0.024%
76	18.980	2733	2736	2745	rBV4	13040	21215	1.11%	0.098%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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77	19.062	2745	2750	2753	rBV3	15043	24769	1.30%	0.115%
78	19.209	2771	2775	2782	rBV2	65091	98371	5.15%	0.456%
79	19.421	2805	2811	2820	rBV	1211902	1760052	92.21%	8.154%
80	20.062	2917	2920	2923	rBV3	13153	16430	0.86%	0.076%
81	20.468	2987	2989	2993	rBV4	16910	17170	0.90%	0.080%
82	20.939	3065	3069	3082	rVB3	97585	176343	9.24%	0.817%
83	21.250	3116	3122	3135	rBV2	1023415	1666258	87.30%	7.719%
84	23.938	3571	3579	3594	rVB	738497	1813258	95.00%	8.400%
85	24.133	3604	3612	3629	rVB	752274	1908707	100.00%	8.843%

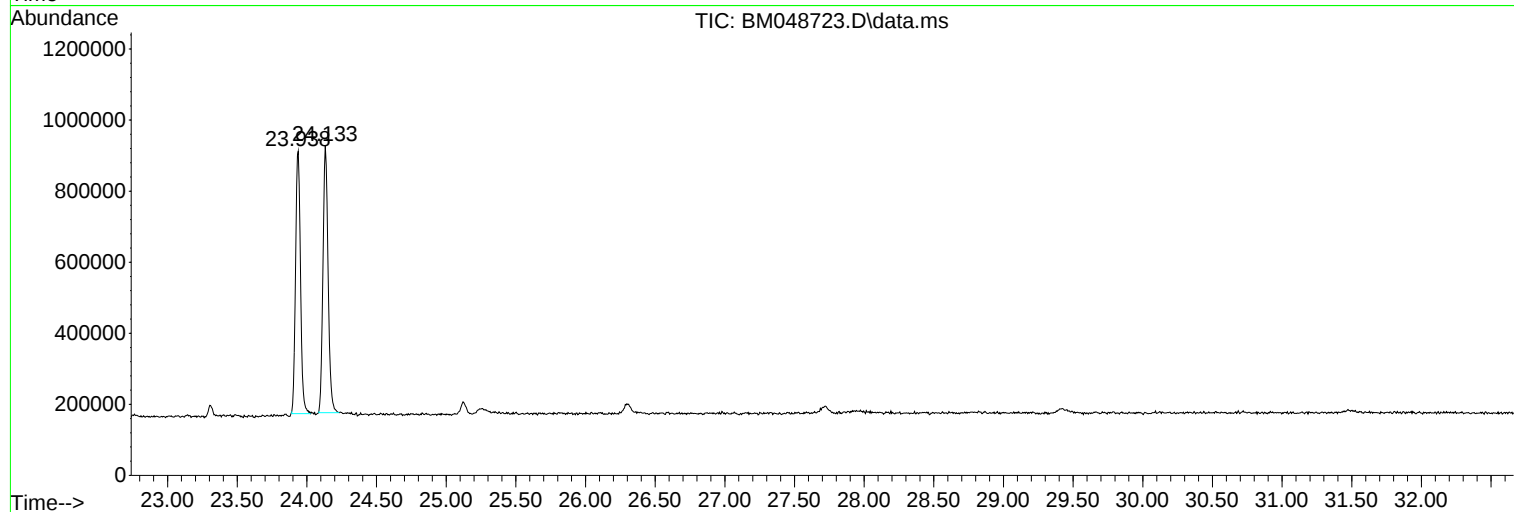
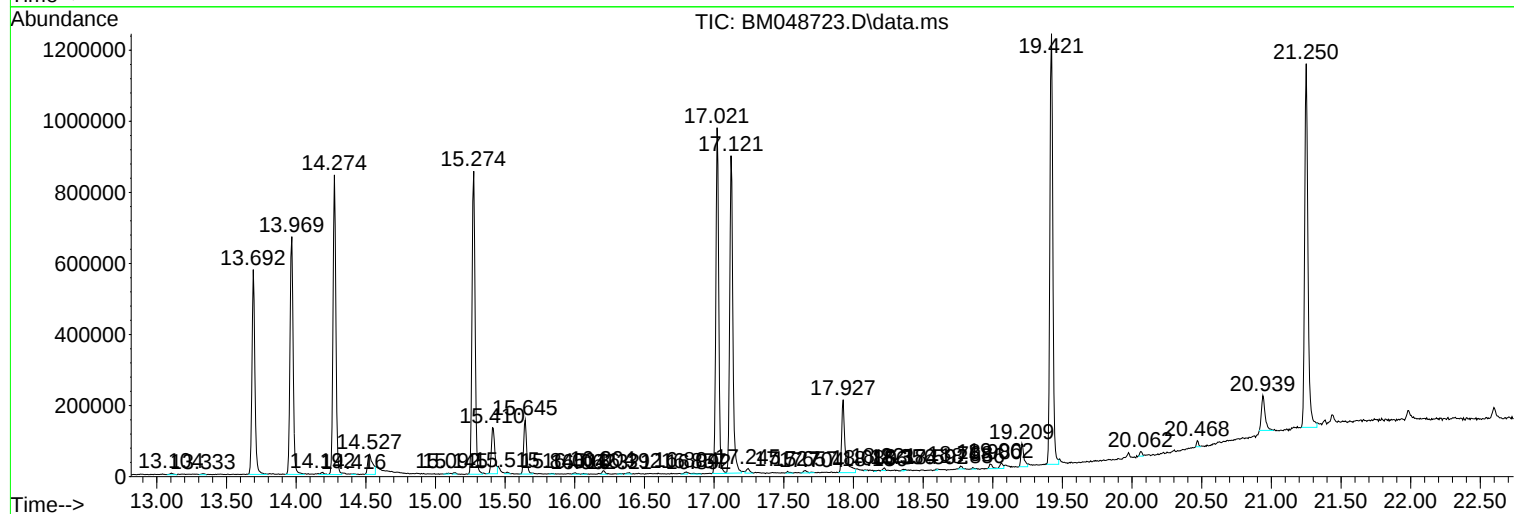
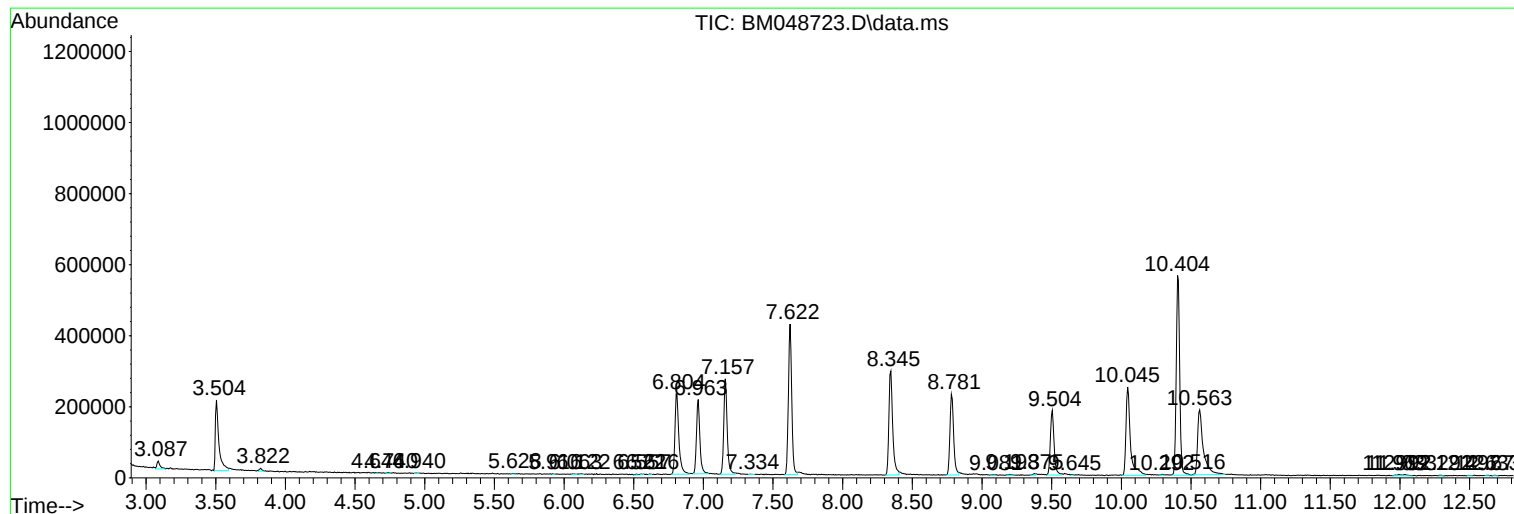
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
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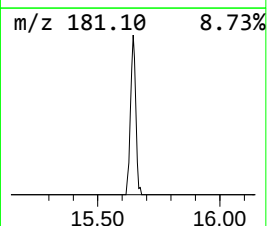
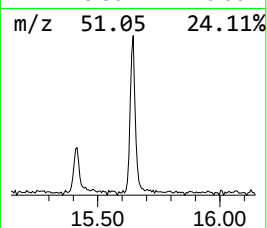
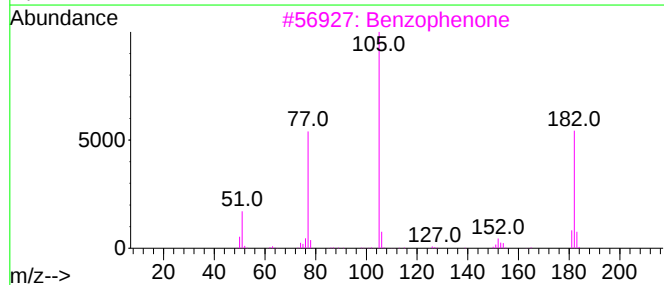
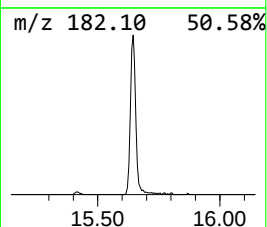
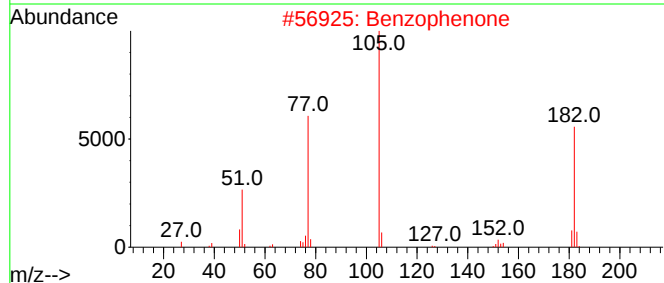
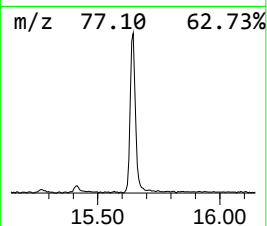
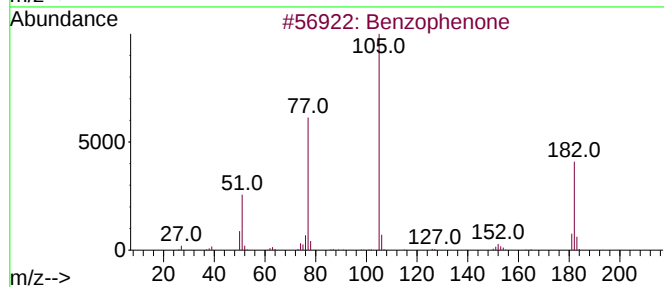
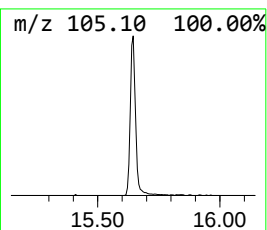
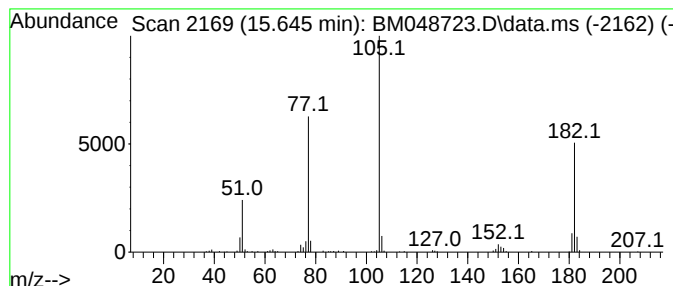
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	3.72 ng/ul	228062	Acenaphthene-d10	14.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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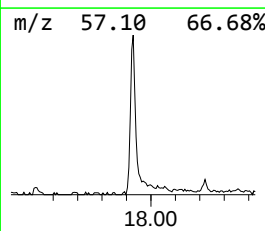
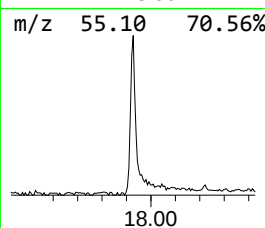
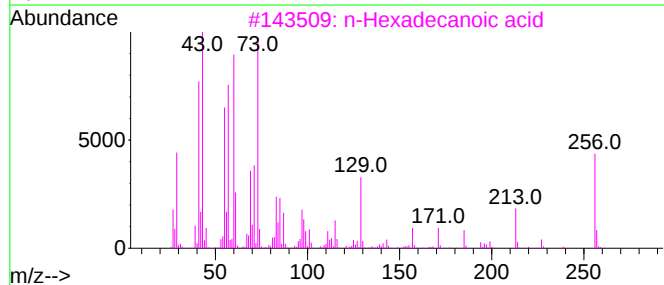
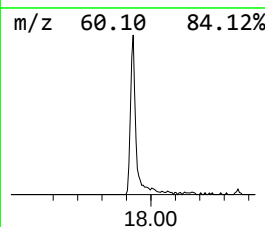
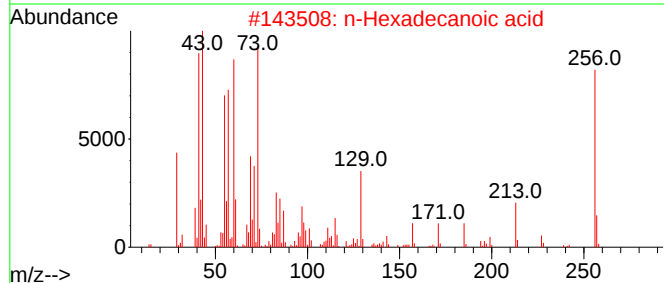
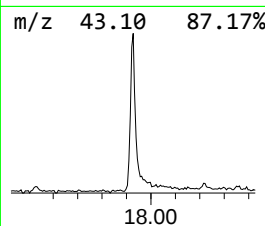
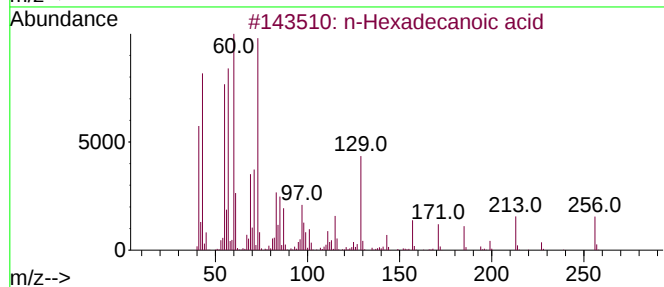
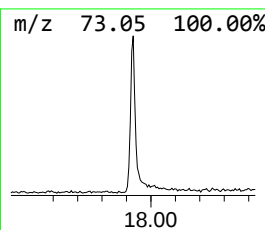
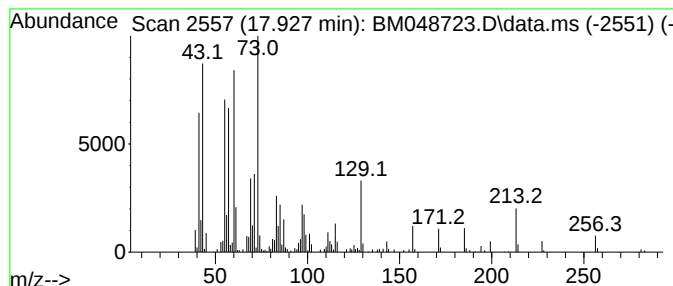
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	4.99 ng/ul	351078	Phenanthrene-d10	17.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92



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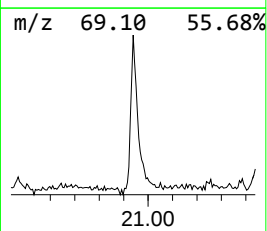
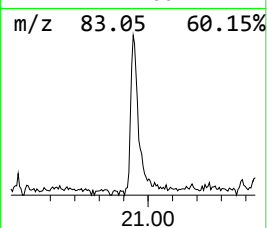
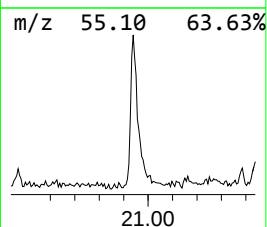
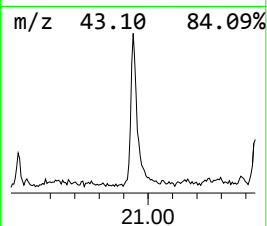
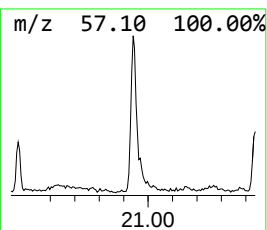
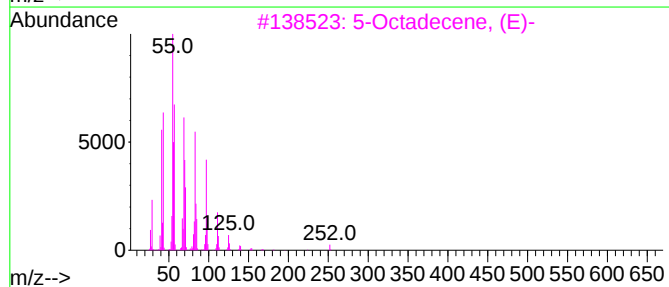
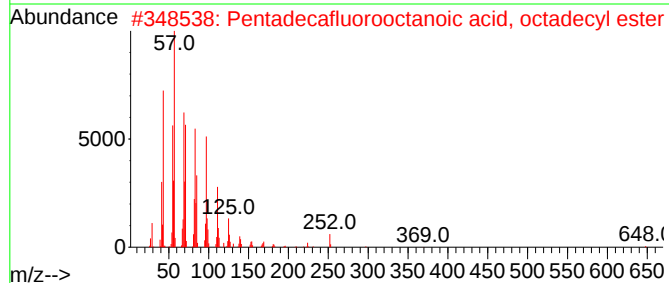
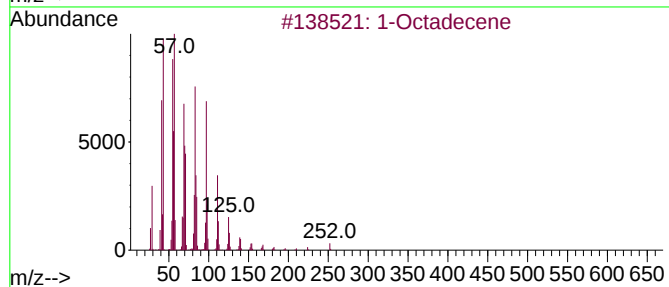
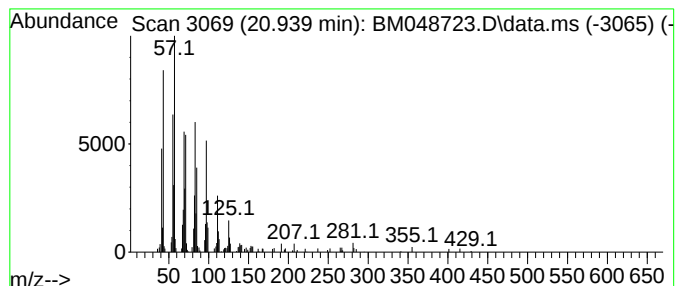
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.939	2.12 ng/ul	176343	Chrysene-d12	21.250	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene	252	C18H36	000112-88-9	97
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	92
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



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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
Benzophenone	15.645	3.7	ng/ul	228062	3	14.274	1226310	20.0
n-Hexadecanoic ...	17.927	5.0	ng/ul	351078	4	17.021	1407090	20.0
(DEL) Alkane: S...	20.939	2.1	ng/ul	176343	5	21.250	1666260	20.0