

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
 Data File : BM044968.D
 Acq On : 06 Apr 2024 13:40
 Operator : MA/JU
 Sample : P2018-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH5E5

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-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	18	21	29	rVB2	15917	22291	1.20%	0.119%
2	3.481	64	67	79	rVB	24532	43983	2.36%	0.235%
3	3.616	86	90	104	rBV	87249	160854	8.64%	0.858%
4	3.710	104	106	113	rVB5	9288	12889	0.69%	0.069%
5	4.116	171	175	179	rBV4	11666	16227	0.87%	0.087%
6	4.363	215	217	219	rVB3	2586	1968	0.11%	0.011%
7	4.393	219	222	224	rVB3	1713	2005	0.11%	0.011%
8	4.516	238	243	247	rBV4	6460	9751	0.52%	0.052%
9	4.569	250	252	255	rVB4	2702	2505	0.13%	0.013%
10	4.722	274	278	279	rVB4	2233	2317	0.12%	0.012%
11	4.787	286	289	294	rBV4	3654	6539	0.35%	0.035%
12	5.916	478	481	484	rBV4	1565	2287	0.12%	0.012%
13	6.192	525	528	530	rBV4	1895	2220	0.12%	0.012%
14	6.622	598	601	606	rBV6	1219	2562	0.14%	0.014%
15	6.734	618	620	623	rVB3	2094	2324	0.12%	0.012%
16	6.816	627	634	649	rBV	202347	371326	19.95%	1.982%
17	6.987	657	663	677	rBV	176587	284992	15.31%	1.521%
18	7.169	687	694	704	rBV	225520	368228	19.79%	1.965%
19	7.245	704	707	713	rVB7	2594	4565	0.25%	0.024%
20	7.339	722	723	726	rBV3	1996	2292	0.12%	0.012%
21	7.634	767	773	782	rBV	263402	417595	22.44%	2.229%
22	7.698	782	784	787	rVB3	2656	2180	0.12%	0.012%
23	8.286	878	884	887	rBV4	1321	2270	0.12%	0.012%
24	8.339	887	893	904	rVV	241809	431013	23.16%	2.300%
25	8.416	904	906	910	rVV5	3077	5117	0.27%	0.027%
26	8.463	910	914	923	rVB	19736	38219	2.05%	0.204%
27	8.792	963	970	983	rBV	201022	351387	18.88%	1.875%
28	8.951	996	997	1001	rVB4	2676	3213	0.17%	0.017%
29	9.163	1028	1033	1040	rBV5	5513	8718	0.47%	0.047%
30	9.380	1065	1070	1077	rBV7	5881	12349	0.66%	0.066%
31	9.428	1077	1078	1081	rVB2	1992	2069	0.11%	0.011%
32	9.510	1085	1092	1102	rBV	165277	290671	15.62%	1.551%
33	9.728	1126	1129	1132	rVV4	1587	2357	0.13%	0.013%
34	9.880	1151	1155	1157	rBV4	2599	3771	0.20%	0.020%
35	10.039	1175	1182	1199	rBV	235522	450364	24.20%	2.403%
36	10.410	1236	1245	1254	rVV	376095	625659	33.62%	3.339%

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37	10.569	1265	1272	1283	rBV	186242	401463	21.57%	2.142%
38	11.186	1370	1377	1386	rBV4	12630	34436	1.85%	0.184%
39	12.016	1514	1518	1521	rBV3	2525	3472	0.19%	0.019%
40	13.104	1699	1703	1707	rBV5	3432	4426	0.24%	0.024%
41	13.186	1710	1717	1721	rBV8	5195	9407	0.51%	0.050%
42	13.257	1726	1729	1730	rBV3	2018	2120	0.11%	0.011%
43	13.710	1799	1806	1816	rBV	439522	657947	35.35%	3.511%
44	13.974	1844	1851	1864	rVB	586091	852952	45.83%	4.552%
45	14.110	1873	1874	1878	rBV3	1867	2009	0.11%	0.011%
46	14.174	1880	1885	1886	rVV3	1703	2647	0.14%	0.014%
47	14.186	1886	1887	1892	rVV5	2578	2351	0.13%	0.013%
48	14.280	1897	1903	1912	rVV	584252	872791	46.90%	4.658%
49	14.515	1934	1943	1962	rBV2	801691	1860984	100.00%	9.931%
50	14.733	1976	1980	1981	rBV4	2369	2694	0.14%	0.014%
51	14.810	1990	1993	1996	rBV2	2706	3511	0.19%	0.019%
52	14.915	2008	2011	2014	rBV3	1931	2210	0.12%	0.012%
53	15.145	2047	2050	2054	rBV6	2849	3697	0.20%	0.020%
54	15.286	2066	2074	2086	rBV	751923	1087197	58.42%	5.802%
55	15.421	2091	2097	2109	rBV	165255	258802	13.91%	1.381%
56	15.527	2112	2115	2119	rBV4	3140	4857	0.26%	0.026%
57	15.857	2166	2171	2173	rBV6	2861	4556	0.24%	0.024%
58	16.009	2195	2197	2198	rBV2	2738	2303	0.12%	0.012%
59	16.027	2198	2200	2203	rVB4	2307	2641	0.14%	0.014%
60	16.074	2203	2208	2210	rBV5	2684	3167	0.17%	0.017%
61	16.174	2223	2225	2228	rBV3	1421	2036	0.11%	0.011%
62	16.251	2235	2238	2242	rVB6	1593	2710	0.15%	0.014%
63	16.362	2253	2257	2259	rBV3	1737	2297	0.12%	0.012%
64	16.468	2272	2275	2279	rBV6	1844	3539	0.19%	0.019%
65	16.598	2294	2297	2298	rVV3	2608	2284	0.12%	0.012%
66	16.815	2331	2334	2336	rVV4	3842	4752	0.26%	0.025%
67	16.856	2338	2341	2344	rVB5	2193	2347	0.13%	0.013%
68	16.904	2346	2349	2351	rVB2	2392	2199	0.12%	0.012%
69	16.927	2351	2353	2356	rBV4	1458	2301	0.12%	0.012%
70	16.974	2358	2361	2365	rVV4	4171	4571	0.25%	0.024%
71	17.039	2366	2372	2382	rVV	745073	1077076	57.88%	5.748%
72	17.139	2383	2389	2402	rVV	794426	1178431	63.32%	6.289%
73	17.233	2404	2405	2407	rVV2	3356	2801	0.15%	0.015%
74	17.268	2409	2411	2417	rVB6	3748	5612	0.30%	0.030%
75	17.445	2437	2441	2443	rBV4	4254	5432	0.29%	0.029%
76	17.556	2458	2460	2463	rVB4	2267	2175	0.12%	0.012%

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 Title : SVOA CALIBRATION

77	17.733	2486	2490	2497	rVB3	15117	21889	1.18%	0.117%
78	17.827	2504	2506	2507	rBV2	3664	2347	0.13%	0.013%
79	17.951	2522	2527	2537	rBV	72319	117785	6.33%	0.629%
80	18.245	2575	2577	2581	rVB4	3247	3975	0.21%	0.021%
81	18.386	2599	2601	2605	rVB5	4193	4448	0.24%	0.024%
82	18.515	2620	2623	2625	rBV3	2107	3083	0.17%	0.016%
83	18.674	2646	2650	2651	rBV4	2845	2684	0.14%	0.014%
84	18.768	2663	2666	2670	rBV6	5691	9027	0.49%	0.048%
85	18.886	2683	2686	2688	rVV3	8445	10745	0.58%	0.057%
86	18.915	2688	2691	2696	rVB3	32294	36334	1.95%	0.194%
87	18.950	2696	2697	2700	rVB3	4699	3493	0.19%	0.019%
88	18.986	2700	2703	2704	rBV3	3577	3854	0.21%	0.021%
89	19.009	2704	2707	2711	rBV6	12866	18864	1.01%	0.101%
90	19.050	2711	2714	2717	rVB5	8882	7635	0.41%	0.041%
91	19.092	2717	2721	2722	rBV2	4609	6042	0.32%	0.032%
92	19.245	2743	2747	2754	rBV6	24626	39905	2.14%	0.213%
93	19.397	2771	2773	2775	rVB3	3803	3034	0.16%	0.016%
94	19.445	2775	2781	2790	rBV	1087232	1488659	79.99%	7.944%
95	20.015	2875	2878	2882	rVB6	11017	12505	0.67%	0.067%
96	20.980	3038	3042	3049	rBV2	103472	161315	8.67%	0.861%
97	21.250	3083	3088	3097	rBV	970974	1271624	68.33%	6.786%
98	21.850	3188	3190	3193	rBV4	30134	41774	2.24%	0.223%
99	23.333	3435	3442	3448	rBV	956516	1660073	89.20%	8.859%
100	23.474	3460	3466	3478	rVB	777443	1454980	78.18%	7.765%

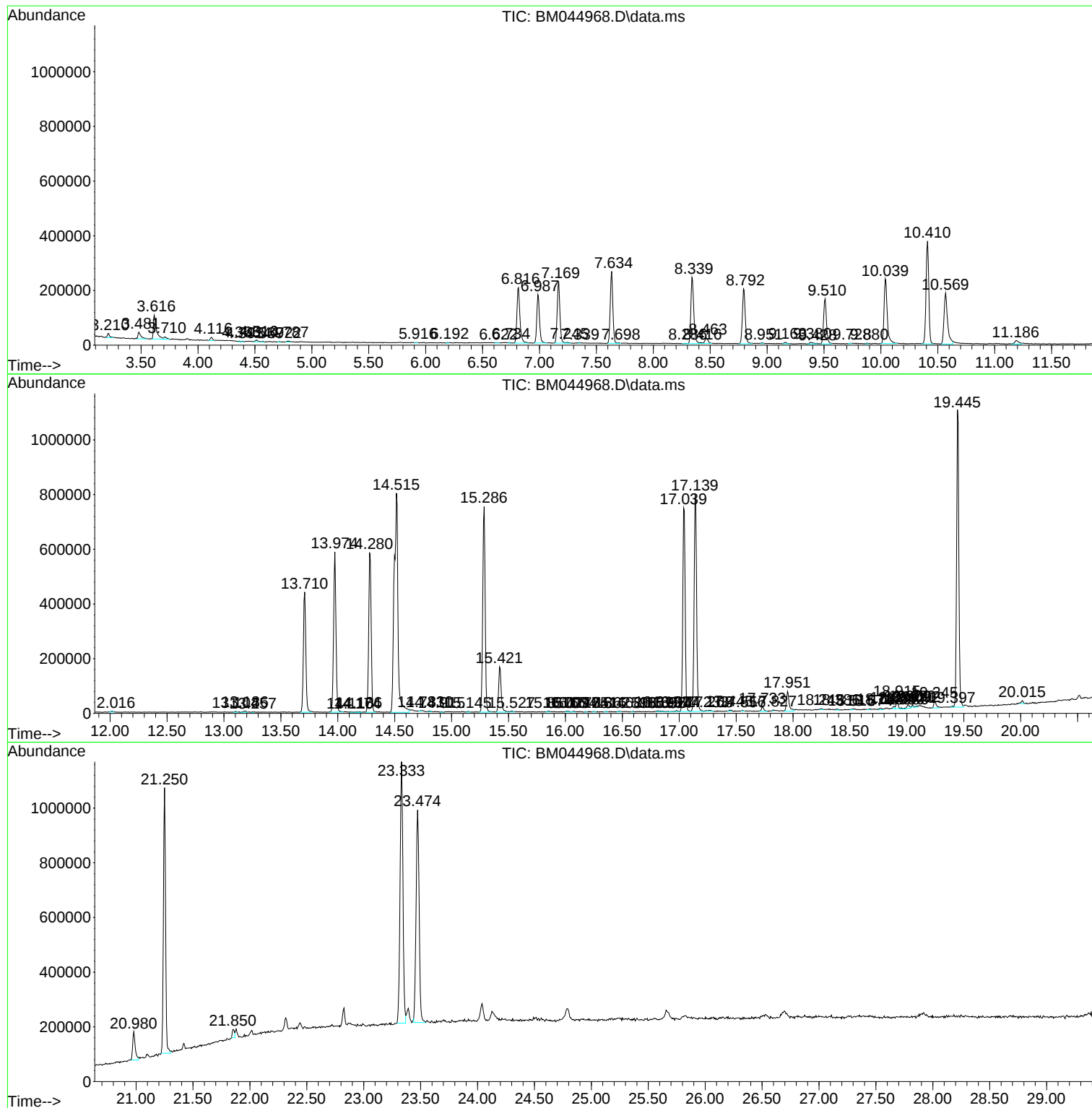
Sum of corrected areas: 18738354

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.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\BM040624\
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Instrument :
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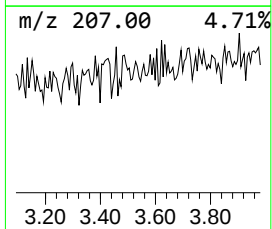
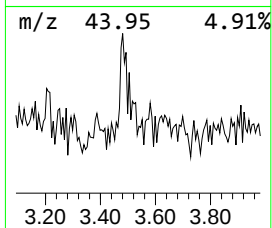
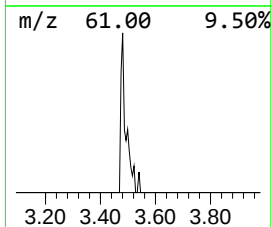
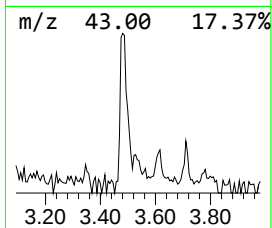
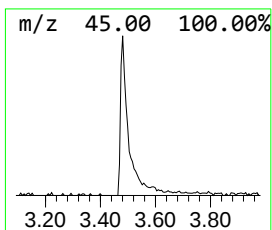
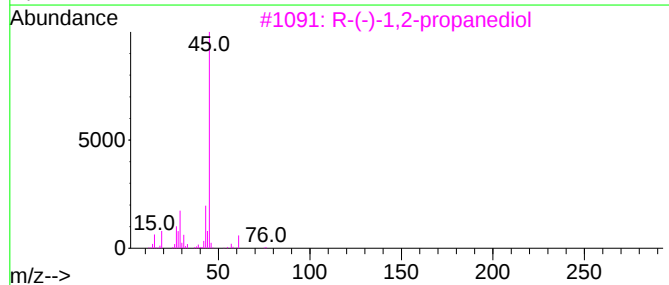
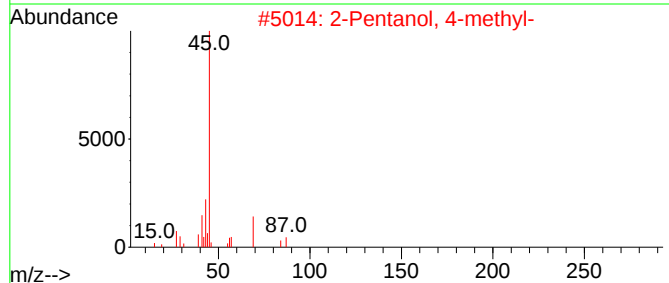
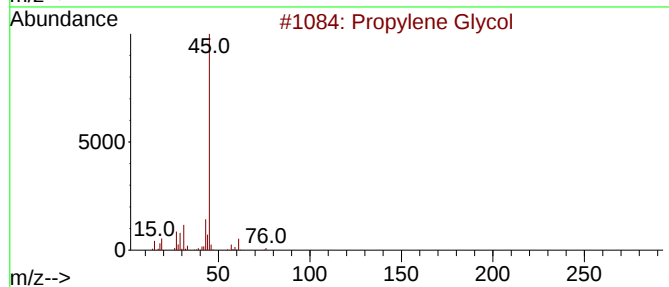
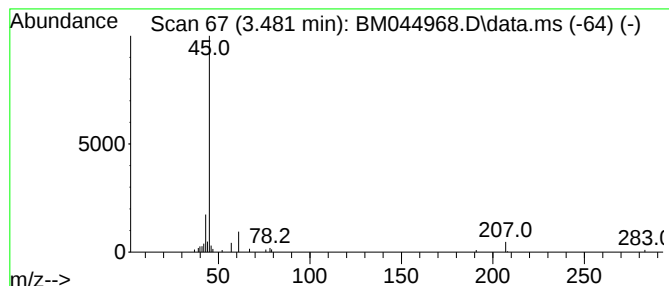
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.481	2.11 ng/ul	43983	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	56
2			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	38
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	37
4			2-Octanol, (R)-	130	C8H18O	005978-70-1	9
5			2-Octanol, (S)-	130	C8H18O	006169-06-8	9



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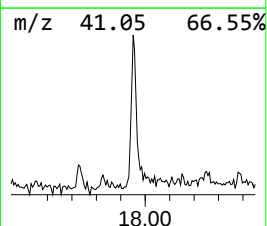
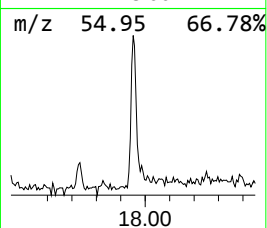
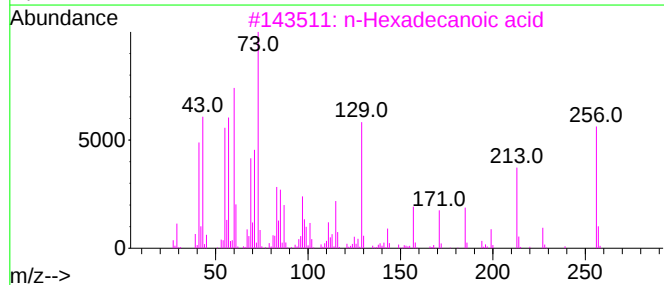
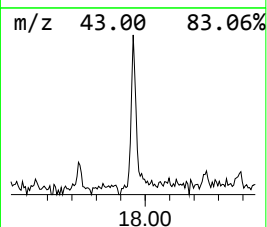
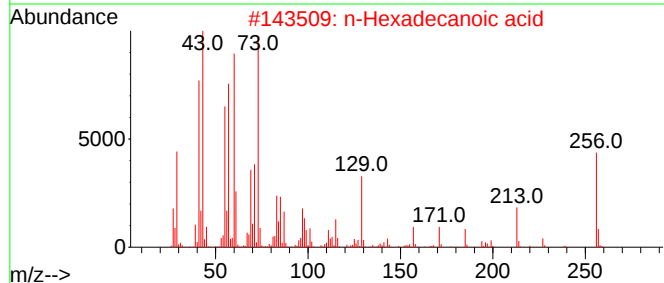
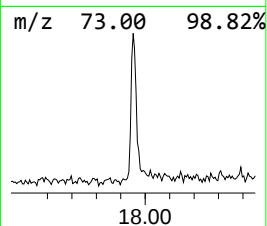
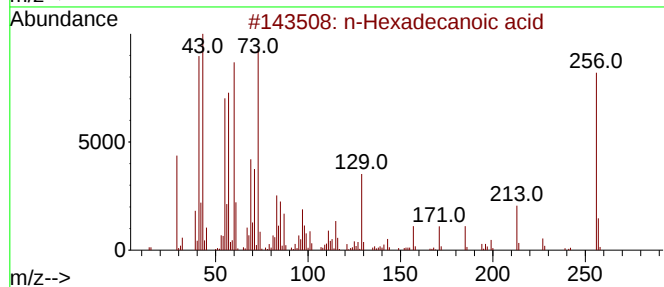
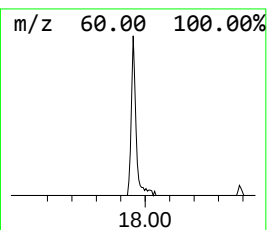
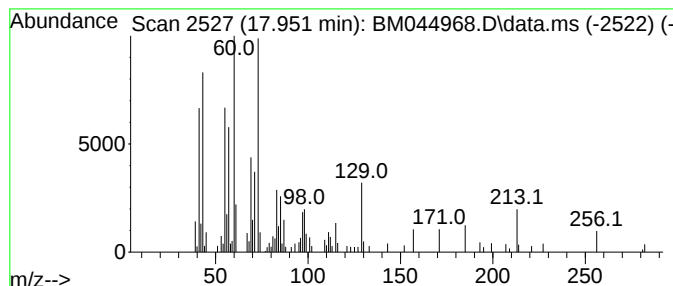
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.951	2.19 ng/ul	117785	Phenanthrene-d10	17.039

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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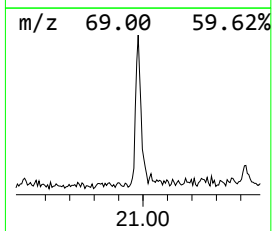
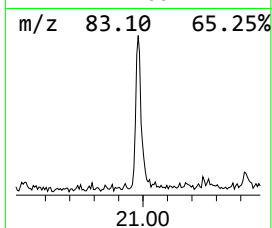
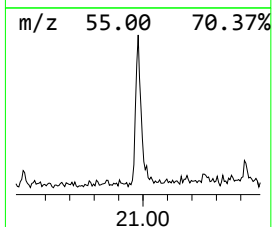
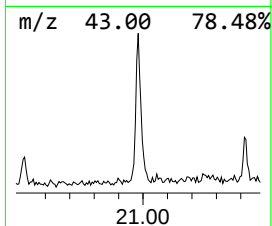
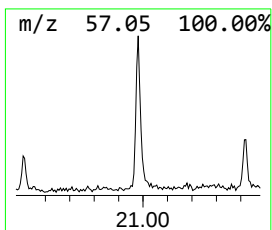
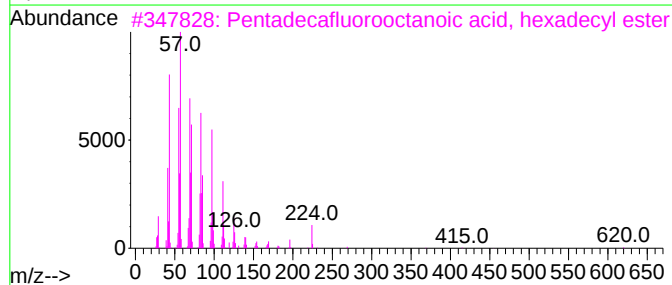
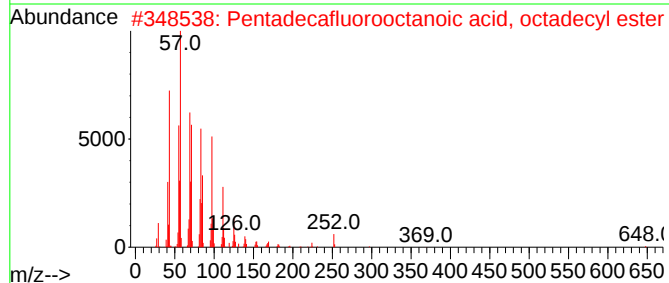
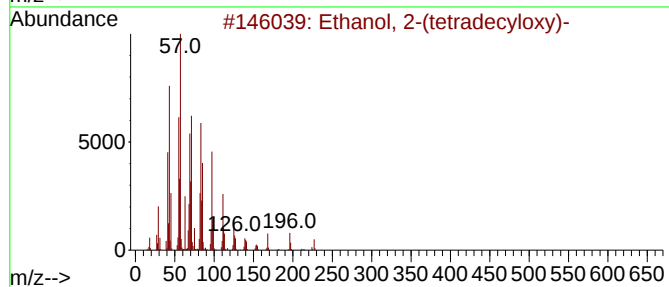
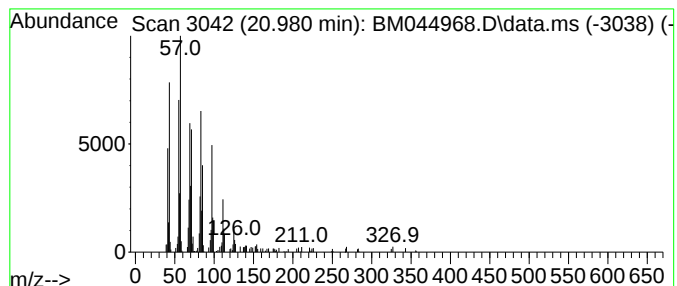
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	2.54 ng/ul	161315	Chrysene-d12	21.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	90
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	81
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
Data File : BM044968.D
Acq On : 06 Apr 2024 13:40
Operator : MA/JU
Sample : P2018-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH5E5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.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
Propylene Glycol	3.481	2.1	ng/ul	43983	1	7.634	417595	20.0
n-Hexadecanoic ...	17.951	2.2	ng/ul	117785	4	17.039	1077080	20.0
Ethanol, 2-(tet...	20.980	2.5	ng/ul	161315	5	21.250	1271620	20.0