

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061223\
 Data File : BP015480.D
 Acq On : 12 Jun 2023 19:44
 Operator : MA/JU
 Sample : 03062-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL5

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015480.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	34	38	48	rVB	28548	46811	1.20%	0.116%
2	3.852	110	113	125	rBV	262698	464423	11.93%	1.155%
3	4.187	167	170	174	rVB4	7449	8422	0.22%	0.021%
4	7.246	684	690	705	rBV	444416	779751	20.03%	1.939%
5	7.416	712	719	730	rBV	364709	604134	15.52%	1.502%
6	7.616	747	753	766	rBV	465057	780024	20.04%	1.939%
7	8.093	826	834	842	rBV	466920	765534	19.67%	1.903%
8	8.805	947	955	975	rBV	592503	1071817	27.54%	2.665%
9	9.269	1023	1034	1056	rBV	484317	858195	22.05%	2.134%
10	9.428	1056	1061	1067	rVV9	2960	5146	0.13%	0.013%
11	9.652	1095	1099	1106	rVB5	7869	15563	0.40%	0.039%
12	9.999	1148	1158	1174	rBV	418991	741999	19.06%	1.845%
13	10.540	1242	1250	1267	rBV	533330	1080687	27.77%	2.687%
14	10.922	1307	1315	1330	rBV	710757	1227279	31.53%	3.051%
15	11.063	1332	1339	1365	rBV	527090	1139434	29.27%	2.833%
16	12.322	1549	1553	1561	rBV9	4628	10801	0.28%	0.027%
17	12.516	1582	1586	1598	rBV2	8865	20933	0.54%	0.052%
18	12.734	1619	1623	1629	rBV2	7955	13260	0.34%	0.033%
19	13.545	1753	1761	1767	rBV3	11146	20855	0.54%	0.052%
20	13.616	1769	1773	1779	rVB2	12625	20925	0.54%	0.052%
21	13.716	1786	1790	1798	rVB2	3820	7347	0.19%	0.018%
22	14.140	1853	1862	1877	rBV	1329679	1927851	49.53%	4.793%
23	14.251	1877	1881	1888	rVV10	5992	12350	0.32%	0.031%
24	14.316	1888	1892	1897	rVB8	2156	4052	0.10%	0.010%
25	14.434	1904	1912	1927	rVV	1425601	2202073	56.58%	5.475%
26	14.540	1927	1930	1934	rVV6	4478	7407	0.19%	0.018%
27	14.610	1938	1942	1946	rVB7	5509	8073	0.21%	0.020%
28	14.734	1957	1963	1973	rBV	1209372	1820812	46.78%	4.527%
29	14.951	1991	2000	2024	rBV2	214703	695152	17.86%	1.728%
30	15.557	2101	2103	2107	rVB5	4479	5310	0.14%	0.013%
31	15.728	2126	2132	2147	rVV	1895912	2800518	71.95%	6.963%
32	15.857	2147	2154	2170	rVV	455478	815372	20.95%	2.027%
33	15.969	2170	2173	2180	rVB5	12140	20752	0.53%	0.052%
34	16.092	2188	2194	2202	rBV	215636	296261	7.61%	0.737%
35	16.428	2247	2251	2253	rBV4	5327	7869	0.20%	0.020%
36	16.510	2262	2265	2270	rBV7	3013	4019	0.10%	0.010%

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37	16.663	2286	2291	2296	rVB2	21680	33386	0.86%	0.083%
38	16.798	2312	2314	2318	rVB5	4510	5378	0.14%	0.013%
39	16.892	2325	2330	2332	rBV6	4501	7525	0.19%	0.019%
40	17.275	2391	2395	2398	rBV6	4351	7915	0.20%	0.020%
41	17.492	2426	2432	2442	rBV	1628622	2344604	60.24%	5.829%
42	17.592	2442	2449	2463	rVV	2131328	3102236	79.70%	7.713%
43	17.769	2476	2479	2483	rVB6	4753	7905	0.20%	0.020%
44	17.963	2509	2512	2514	rBV3	4185	4520	0.12%	0.011%
45	18.345	2572	2577	2588	rBV	307638	439354	11.29%	1.092%
46	19.227	2725	2727	2731	rBV2	12018	12868	0.33%	0.032%
47	19.392	2751	2755	2759	rVB	32461	37350	0.96%	0.093%
48	19.433	2759	2762	2764	rBV3	23968	30028	0.77%	0.075%
49	19.457	2764	2766	2773	rVB	39867	61173	1.57%	0.152%
50	19.569	2781	2785	2792	rBV	108958	157821	4.05%	0.392%
51	19.810	2819	2826	2837	rBV	2704395	3892218	100.00%	9.677%
52	20.304	2907	2910	2913	rVB	63895	64996	1.67%	0.162%
53	20.786	2989	2992	2996	rBV	77319	78166	2.01%	0.194%
54	21.245	3066	3070	3082	rBV2	341987	702966	18.06%	1.748%
55	21.569	3120	3125	3135	rBV	1821841	2697378	69.30%	6.706%
56	23.951	3523	3530	3543	rVB2	1705649	3645558	93.66%	9.063%
57	24.115	3552	3558	3571	rVB	1148076	2577996	66.23%	6.409%

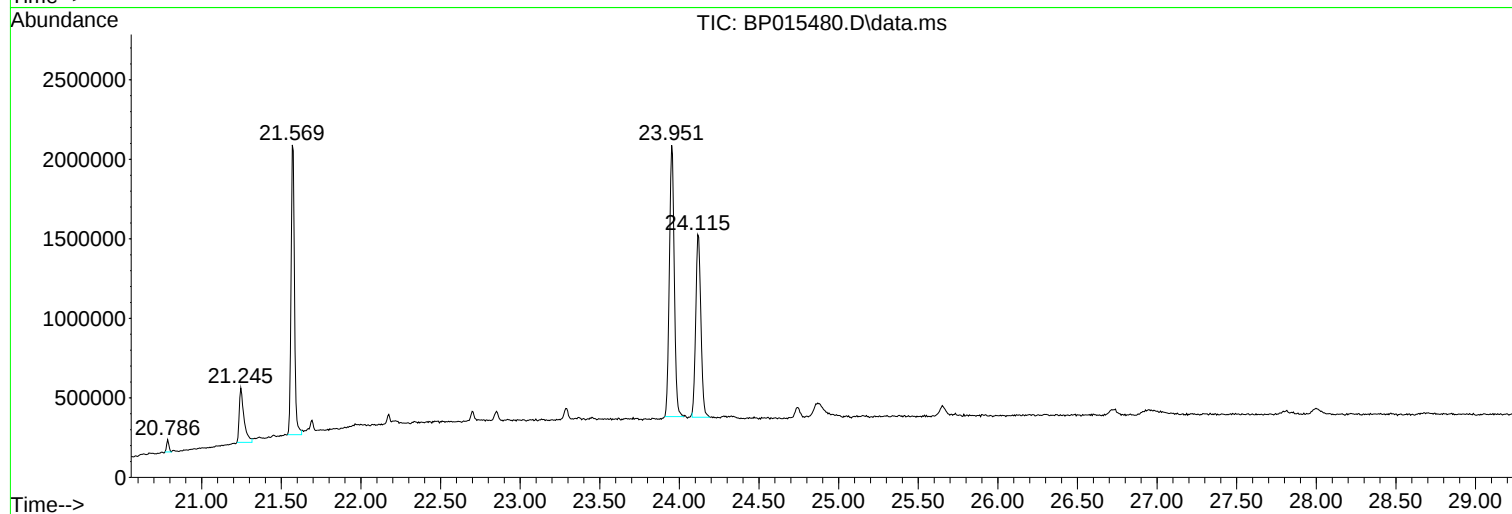
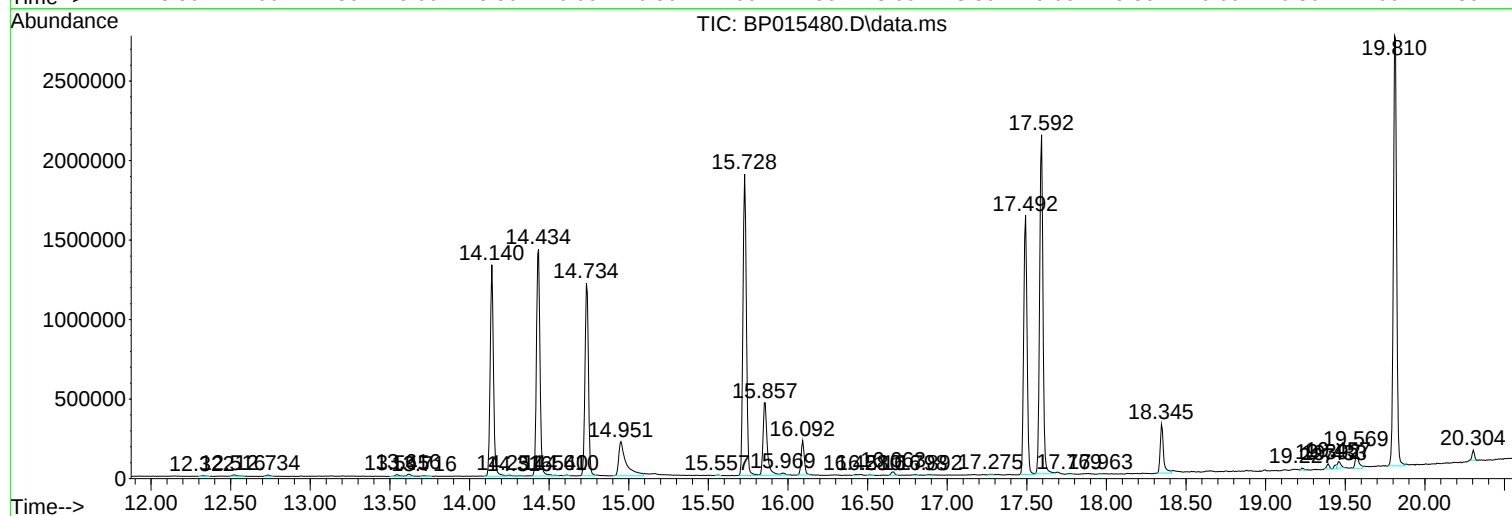
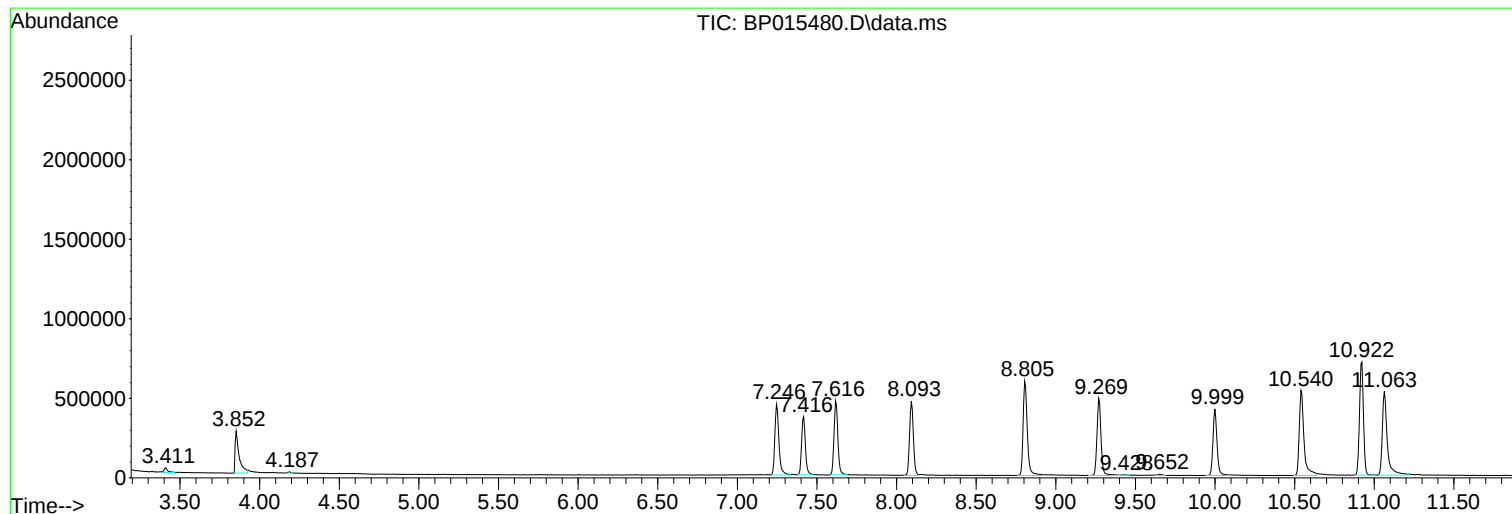
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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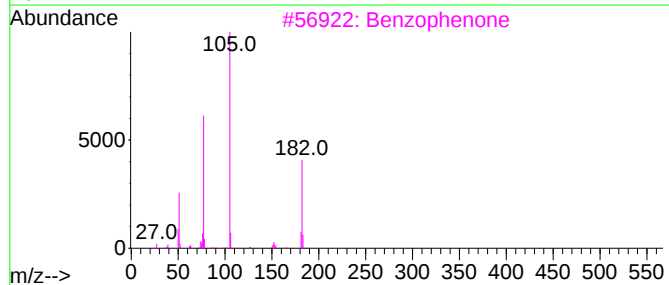
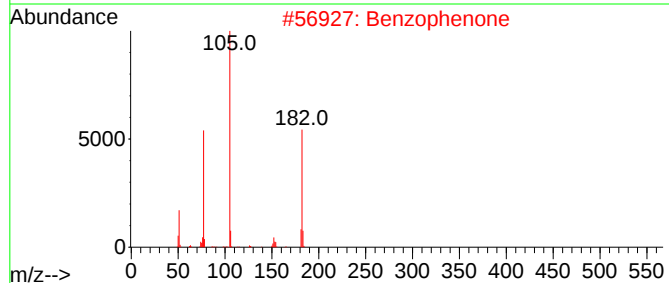
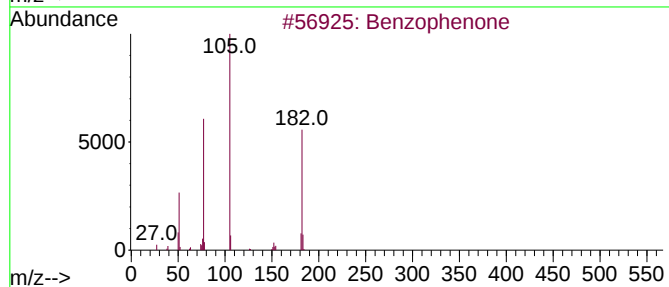
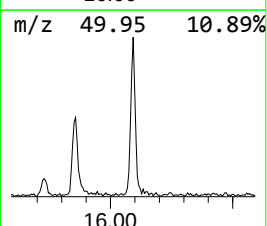
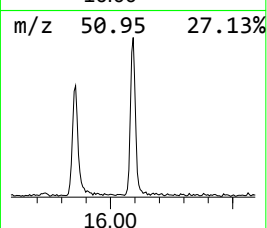
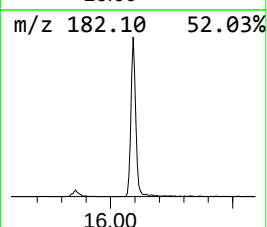
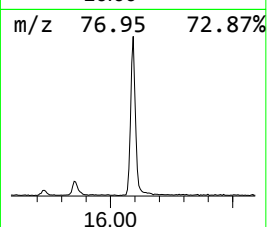
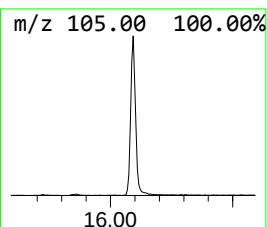
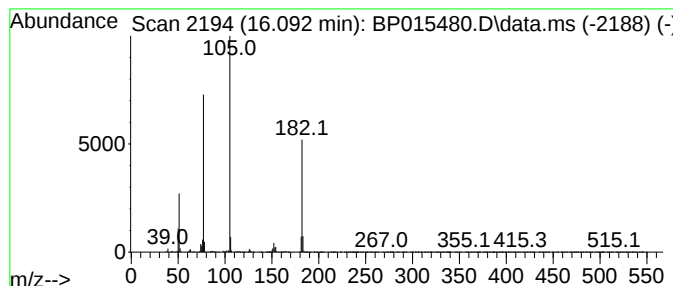
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.092	3.25 ng/ul	296261	Acenaphthene-d10	14.734

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	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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Instrument :
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EZEL5

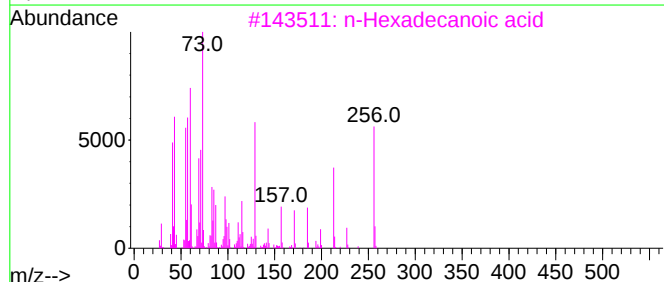
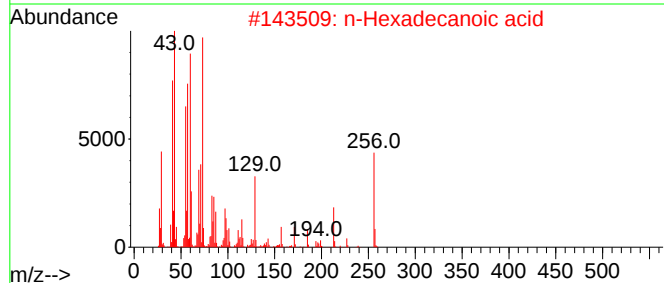
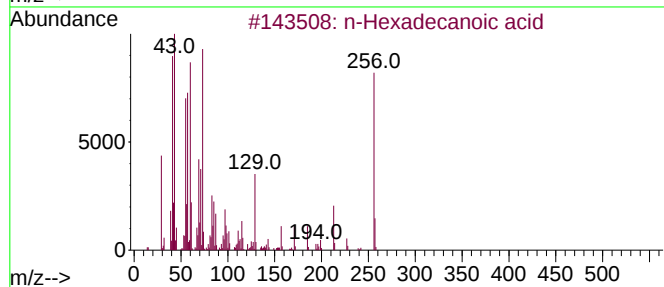
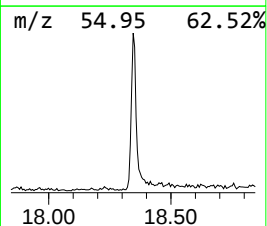
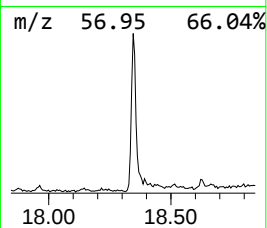
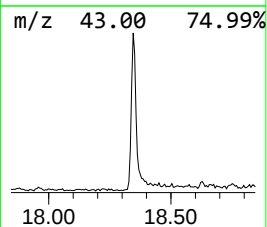
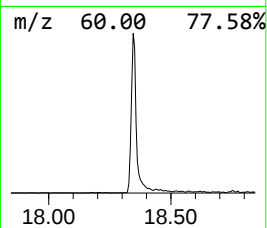
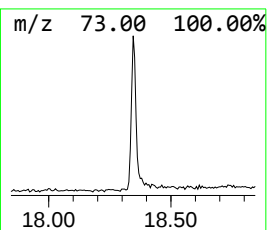
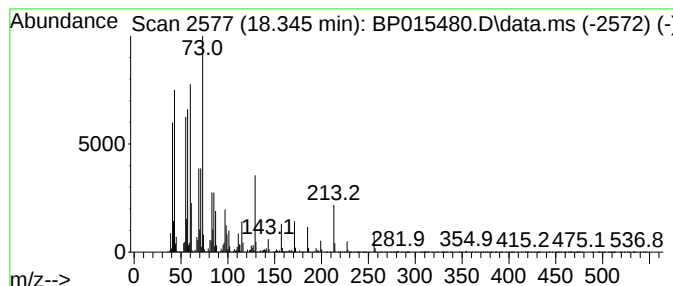
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
18.345	3.75 ng/ul	439354	Phenanthrene-d10	17.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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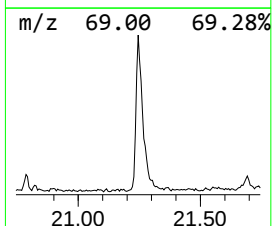
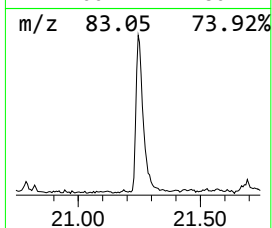
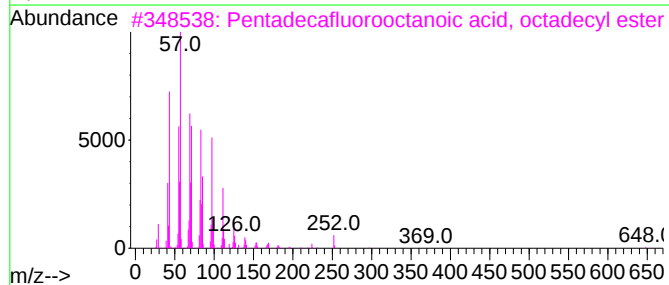
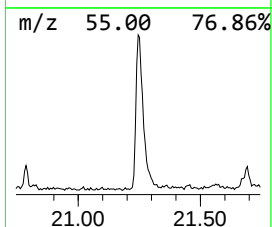
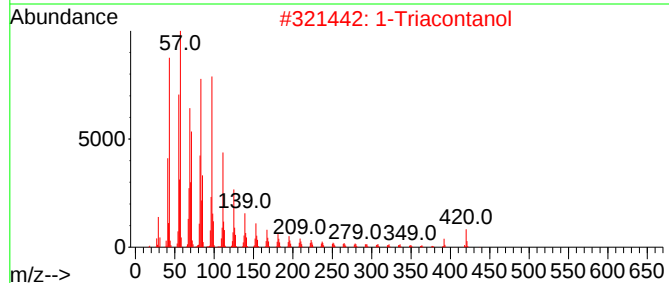
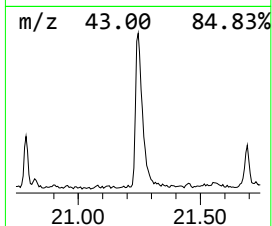
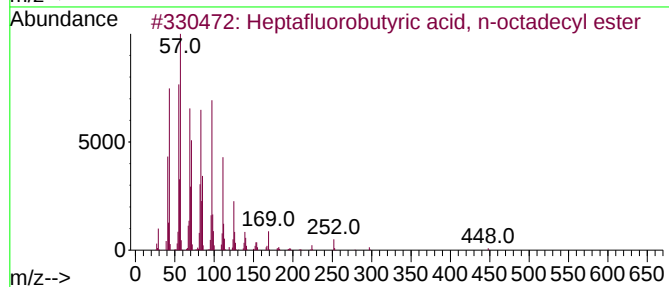
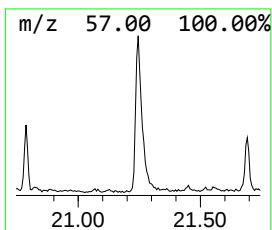
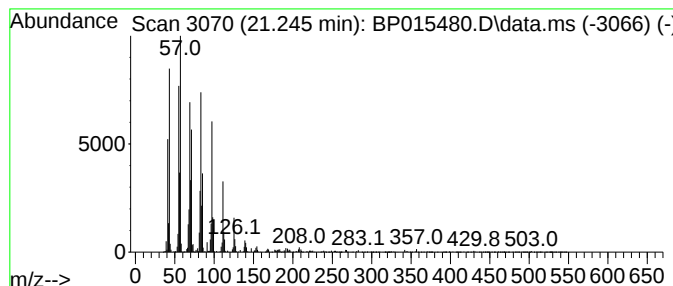
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 Heptafluorobutyric acid, n-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.245	5.21 ng/ul	702966	Chrysene-d12	21.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
2			1-Triacontanol	438	C30H62O	000593-50-0	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	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	16.092	3.3	ng/ul	296261	3	14.734	1820810	20.0
n-Hexadecanoic ...	18.345	3.8	ng/ul	439354	4	17.492	2344600	20.0
Heptafluorobuty...	21.245	5.2	ng/ul	702966	5	21.569	2697380	20.0