

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014226.D
 Acq On : 22 Mar 2023 20:29
 Operator : CG/JU
 Sample : 01977-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYG89

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014226.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	33	37	47	rVB	53535	84346	1.13%	0.113%
2	3.693	82	86	99	rBV	82839	138782	1.86%	0.185%
3	3.840	108	111	135	rBV	692368	1136774	15.24%	1.519%
4	4.169	163	167	173	rVB	10858	16693	0.22%	0.022%
5	7.199	676	682	700	rBV	950977	1627159	21.82%	2.174%
6	7.363	704	710	726	rVB	792037	1243684	16.68%	1.662%
7	7.569	736	745	755	rBV	967902	1566584	21.01%	2.093%
8	8.040	818	825	833	rBV	639701	1029194	13.80%	1.375%
9	8.104	833	836	841	rVB5	5657	8950	0.12%	0.012%
10	8.757	939	947	963	rBV	1242031	2122734	28.47%	2.836%
11	9.216	1015	1025	1037	rBV	1051181	1734497	23.26%	2.318%
12	9.593	1085	1089	1100	rVB3	12674	21248	0.28%	0.028%
13	9.940	1139	1148	1161	rBV	901736	1546384	20.74%	2.066%
14	10.487	1232	1241	1263	rBV	1189073	2219841	29.77%	2.966%
15	10.863	1297	1305	1320	rVB	964867	1617194	21.69%	2.161%
16	11.004	1320	1329	1347	rBV	1194077	2200084	29.50%	2.940%
17	12.369	1554	1561	1565	rBV5	4141	8648	0.12%	0.012%
18	12.451	1569	1575	1583	rVV3	20306	38778	0.52%	0.052%
19	13.487	1745	1751	1757	rBV2	15549	26785	0.36%	0.036%
20	13.569	1760	1765	1773	rVV2	24231	41935	0.56%	0.056%
21	14.092	1845	1854	1867	rBV	2733393	3846266	51.58%	5.139%
22	14.204	1869	1873	1879	rVB9	9414	15239	0.20%	0.020%
23	14.316	1888	1892	1896	rBV7	6062	10512	0.14%	0.014%
24	14.381	1896	1903	1914	rVV	2905490	4334214	58.12%	5.791%
25	14.563	1928	1934	1938	rVB4	12753	19108	0.26%	0.026%
26	14.686	1947	1955	1964	rBV	1702553	2494904	33.46%	3.334%
27	14.822	1972	1978	1981	rBV8	4110	9763	0.13%	0.013%
28	14.892	1984	1990	2017	rVV	954389	1963022	26.32%	2.623%
29	15.092	2020	2024	2036	rVB	15959	42992	0.58%	0.057%
30	15.510	2091	2095	2100	rVB5	10556	17753	0.24%	0.024%
31	15.681	2117	2124	2137	rBV	3947508	5567336	74.66%	7.439%
32	15.804	2138	2145	2158	rVV	1513823	2133727	28.61%	2.851%
33	15.922	2161	2165	2171	rVB2	20894	34368	0.46%	0.046%
34	16.045	2180	2186	2196	rVB	284200	392492	5.26%	0.524%
35	16.375	2240	2242	2251	rVV10	6532	12796	0.17%	0.017%
36	16.469	2254	2258	2261	rVB5	6570	8591	0.12%	0.011%

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37	16.833	2315	2320	2324	rBV8	9058	16770	0.22%	0.022%
38	16.963	2336	2342	2344	rBV7	4113	8552	0.11%	0.011%
39	17.122	2366	2369	2374	rVB7	6217	8064	0.11%	0.011%
40	17.345	2402	2407	2410	rBV6	6897	11491	0.15%	0.015%
41	17.445	2417	2424	2432	rBV	2318426	3223746	43.23%	4.307%
42	17.545	2434	2441	2450	rBV	4335906	6219027	83.40%	8.310%
43	17.716	2467	2470	2473	rBV5	5766	8901	0.12%	0.012%
44	17.810	2482	2486	2490	rBV7	8701	14685	0.20%	0.020%
45	18.198	2548	2552	2557	rBV8	7035	13384	0.18%	0.018%
46	18.310	2566	2571	2580	rBV	713043	1062289	14.24%	1.419%
47	18.710	2635	2639	2643	rBV5	52785	62137	0.83%	0.083%
48	19.133	2707	2711	2716	rBV7	20632	30524	0.41%	0.041%
49	19.345	2744	2747	2752	rVB2	56142	73268	0.98%	0.098%
50	19.416	2753	2759	2770	rVV2	88994	203452	2.73%	0.272%
51	19.533	2775	2779	2789	rBV	169890	278351	3.73%	0.372%
52	19.774	2813	2820	2826	rBV	5355972	7457312	100.00%	9.964%
53	20.263	2900	2903	2909	rVB2	68245	75700	1.02%	0.101%
54	20.745	2982	2985	2989	rBV2	112691	112912	1.51%	0.151%
55	21.198	3058	3062	3070	rBV	1417180	1786023	23.95%	2.386%
56	21.527	3113	3118	3126	rBV	2852526	3745951	50.23%	5.005%
57	21.651	3136	3139	3145	rBV2	123453	146190	1.96%	0.195%
58	23.892	3512	3520	3529	rVB	3650573	7321639	98.18%	9.783%
59	24.051	3540	3547	3556	rVB2	1713459	3628075	48.65%	4.848%

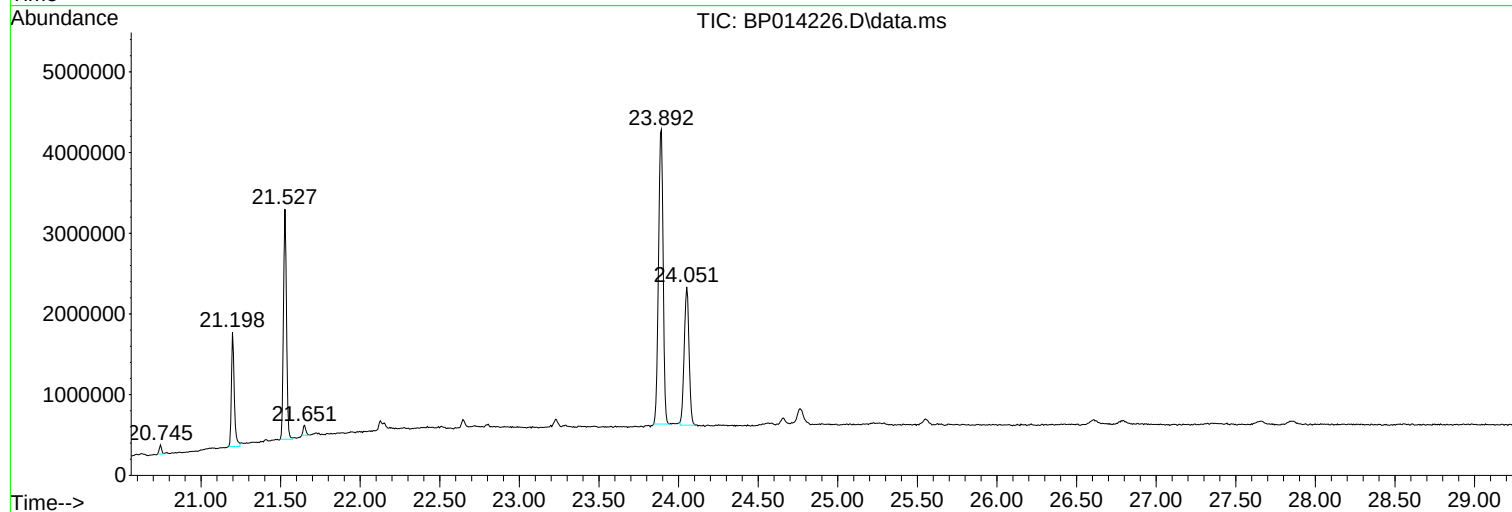
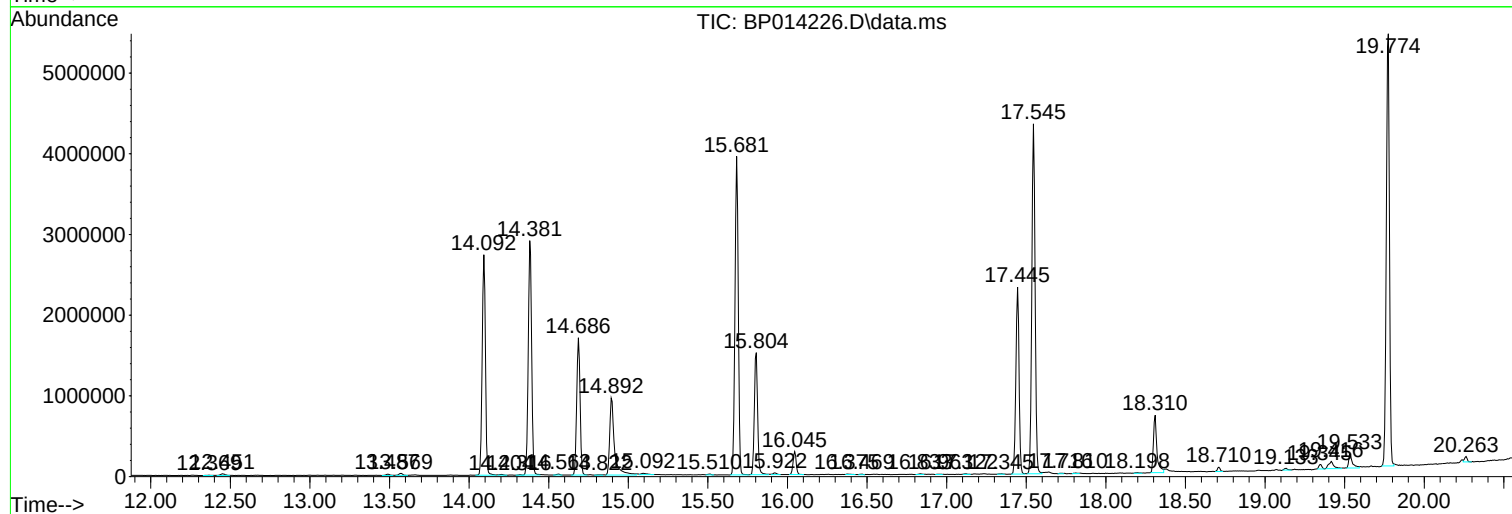
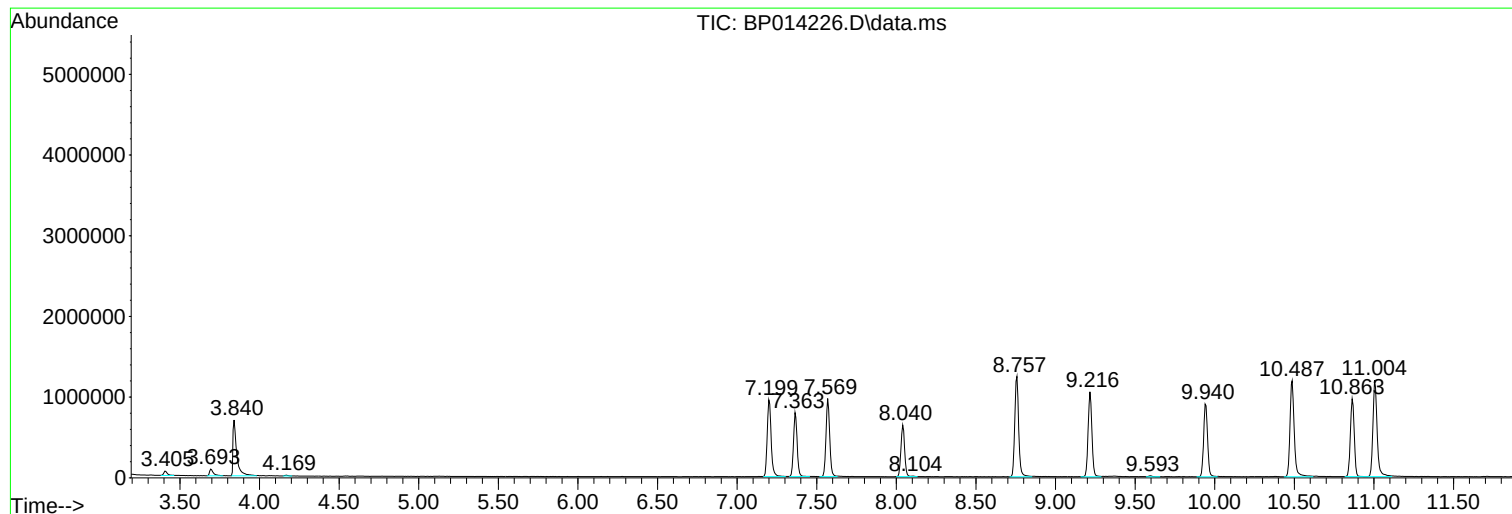
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Quant Title : SVOA CALIBRATION

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



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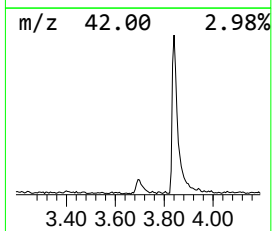
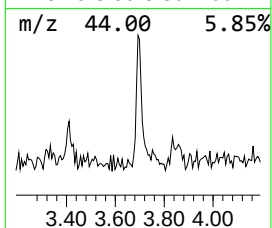
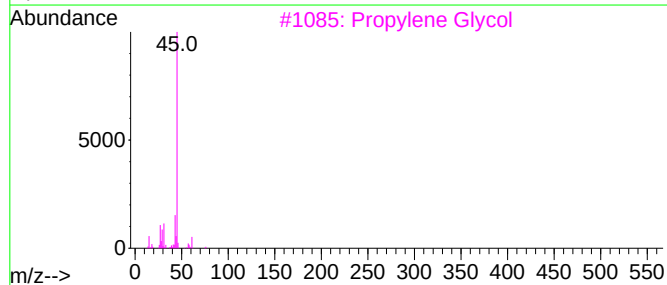
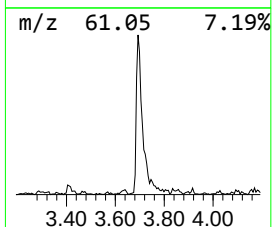
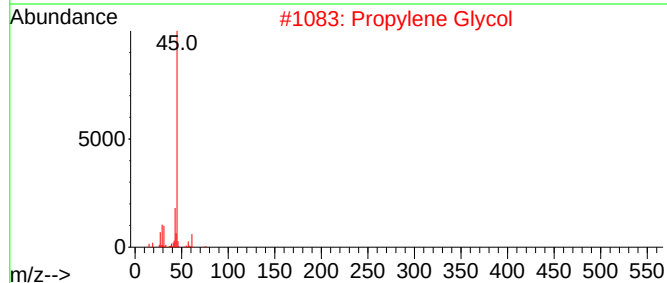
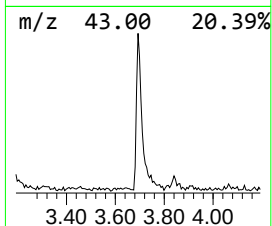
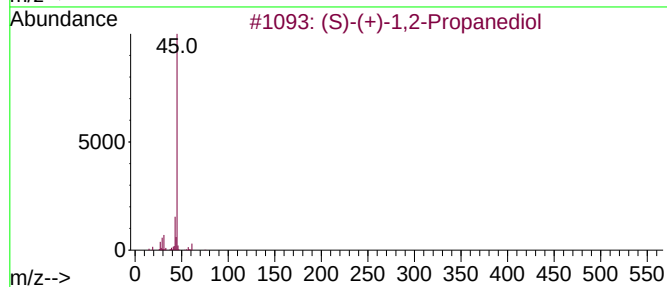
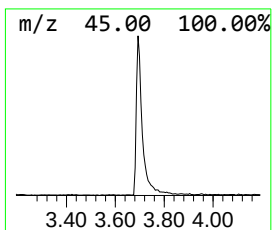
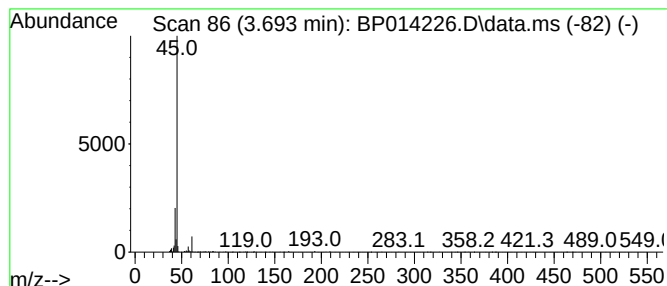
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.693	2.70 ng/ul	138782	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	40
2	Propylene Glycol			76	C3H8O2	000057-55-6	38
3	Propylene Glycol			76	C3H8O2	000057-55-6	9
4	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	9
5	Propylene Glycol			76	C3H8O2	000057-55-6	9



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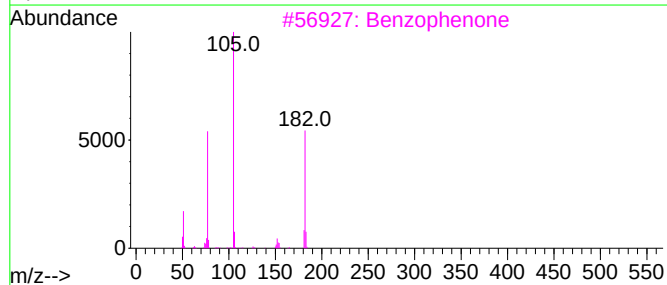
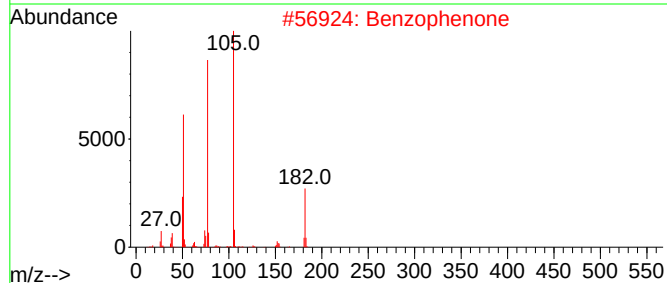
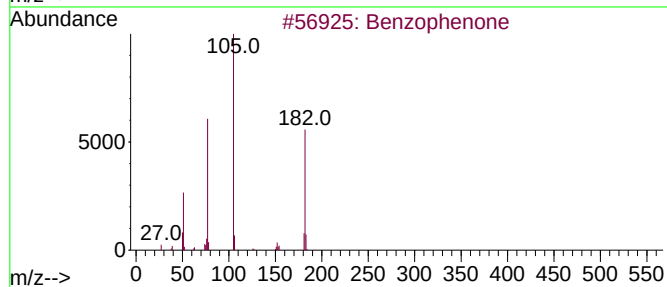
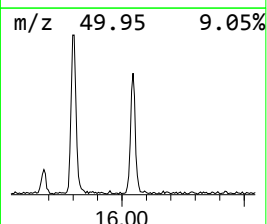
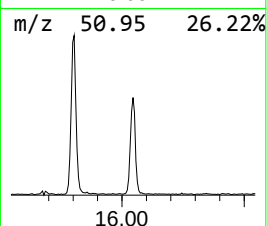
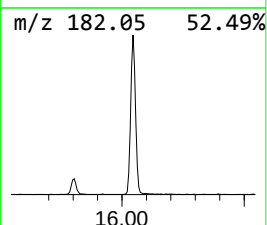
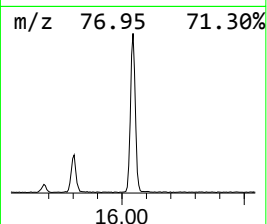
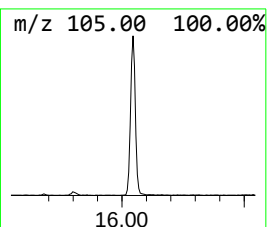
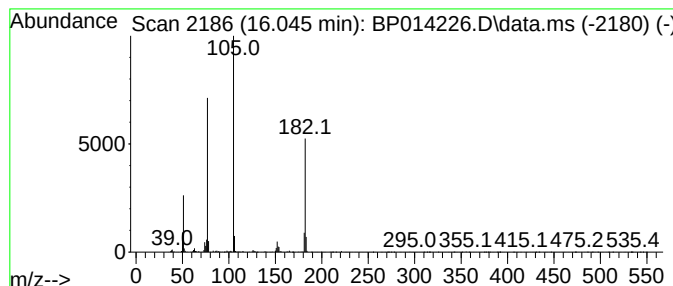
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
16.045	3.15 ng/ul	392492	Acenaphthene-d10	14.687

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	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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ALS Vial : 6 Sample Multiplier: 1

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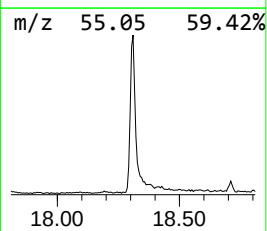
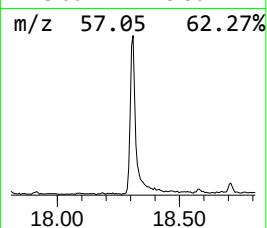
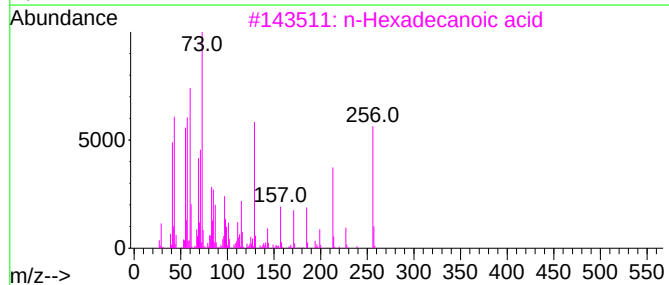
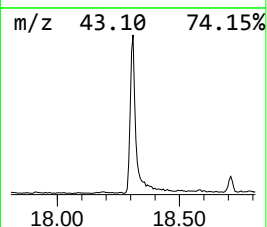
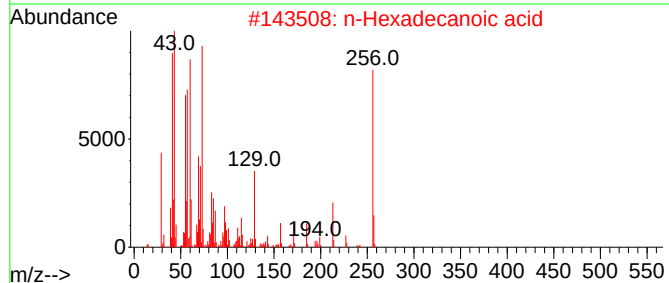
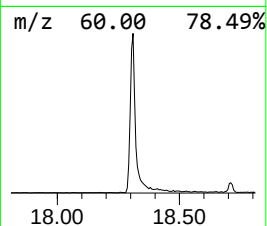
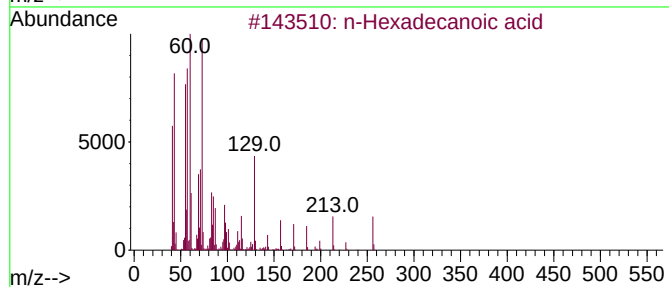
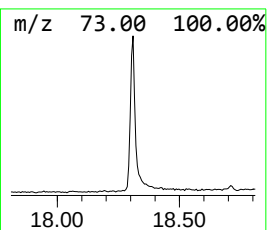
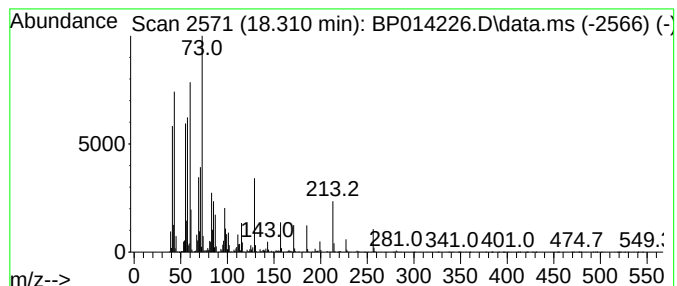
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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	6.59 ng/ul	1062290	Phenanthrene-d10	17.445

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



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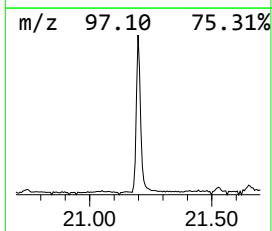
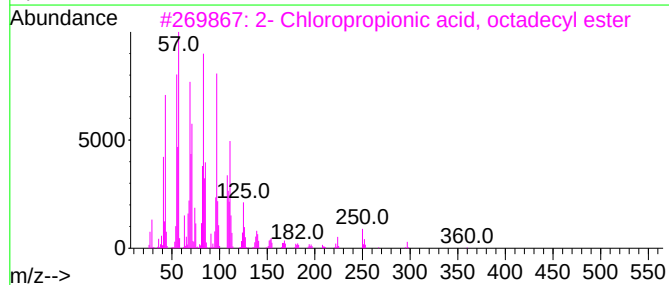
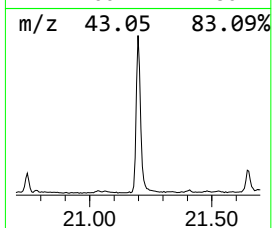
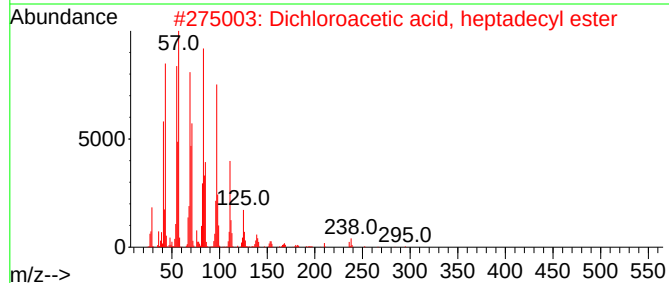
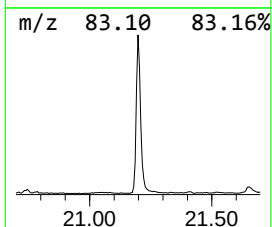
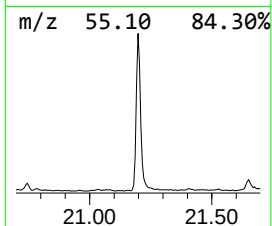
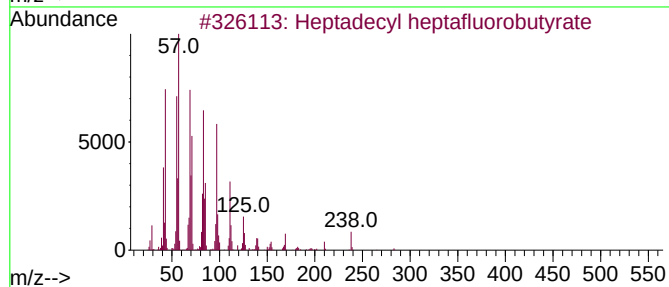
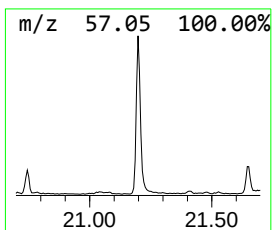
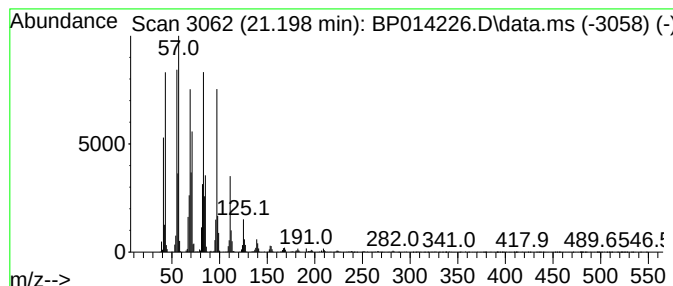
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	9.54 ng/ul	1786020	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
4			Cyclohexadecane	224	C16H32	000295-65-8	93
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.693	2.7	ng/u1	138782	1	8.040	1029190	20.0
Benzophenone	16.045	3.1	ng/u1	392492	3	14.687	2494900	20.0
n-Hexadecanoic ...	18.310	6.6	ng/u1	1062290	4	17.445	3223750	20.0
Heptadecyl hept...	21.198	9.5	ng/u1	1786020	5	21.527	3745950	20.0