

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010203.D
 Acq On : 03 May 2022 10:53
 Operator : CG/JU
 Sample : N2615-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0A4

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010203.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	12	14	20	rVB	23879	30653	0.84%	0.077%
2	3.358	42	46	50	rBV	35648	42775	1.18%	0.107%
3	3.640	91	94	107	rVB	15529	34152	0.94%	0.086%
4	3.781	115	118	135	rBV	182381	307944	8.47%	0.773%
5	4.011	154	157	165	rVB8	9098	18657	0.51%	0.047%
6	4.105	170	173	178	rVB	12039	15564	0.43%	0.039%
7	4.358	213	216	220	rVB5	10178	11473	0.32%	0.029%
8	4.423	223	227	232	rVB2	10683	14592	0.40%	0.037%
9	4.540	245	247	250	rVB4	5712	7419	0.20%	0.019%
10	5.028	326	330	335	rVB4	5016	8110	0.22%	0.020%
11	5.234	361	365	368	rBV6	3171	4261	0.12%	0.011%
12	7.081	672	679	694	rVB	131605	246730	6.78%	0.620%
13	7.246	700	707	718	rBV	548110	863547	23.75%	2.168%
14	7.334	718	722	730	rVB	8969	19618	0.54%	0.049%
15	7.452	733	742	751	rBV	523003	846346	23.27%	2.125%
16	7.793	797	800	804	rVB6	2804	3685	0.10%	0.009%
17	7.922	814	822	831	rBV	563988	934734	25.70%	2.347%
18	7.993	831	834	841	rVB5	8340	13443	0.37%	0.034%
19	8.269	873	881	886	rBV7	8877	19285	0.53%	0.048%
20	8.475	911	916	917	rBV4	2160	3695	0.10%	0.009%
21	8.628	936	942	953	rVV	394336	666713	18.33%	1.674%
22	8.858	976	981	983	rBV5	3237	4355	0.12%	0.011%
23	9.075	1011	1018	1030	rBV	635961	1104403	30.37%	2.773%
24	9.205	1037	1040	1043	rVB4	4559	6397	0.18%	0.016%
25	9.252	1043	1048	1050	rBV6	3785	5551	0.15%	0.014%
26	9.316	1055	1059	1066	rVB	22057	37921	1.04%	0.095%
27	9.528	1089	1095	1101	rBV2	12292	20880	0.57%	0.052%
28	9.805	1134	1142	1158	rBV	509705	888655	24.44%	2.231%
29	10.346	1227	1234	1248	rBV	665681	1187444	32.65%	2.982%
30	10.722	1288	1298	1309	rBV	753015	1306087	35.92%	3.280%
31	10.858	1313	1321	1338	rBV	613509	1170980	32.20%	2.940%
32	10.969	1338	1340	1345	rVB6	3135	4386	0.12%	0.011%
33	11.275	1390	1392	1394	rBV3	3918	4194	0.12%	0.011%
34	11.387	1408	1411	1415	rVB6	2620	4285	0.12%	0.011%
35	11.581	1442	1444	1449	rVB6	2928	4024	0.11%	0.010%
36	11.805	1478	1482	1487	rVB8	4332	7115	0.20%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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37	12.063	1523	1526	1532	rVB4	5844	9442	0.26%	0.024%
38	12.157	1532	1542	1548	rBV3	12005	24001	0.66%	0.060%
39	12.310	1564	1568	1576	rBV5	10269	19770	0.54%	0.050%
40	12.669	1621	1629	1630	rBV8	2399	4556	0.13%	0.011%
41	12.781	1643	1648	1651	rBV7	3696	6788	0.19%	0.017%
42	12.969	1675	1680	1683	rVB7	3507	6113	0.17%	0.015%
43	13.046	1688	1693	1696	rBV7	3928	5185	0.14%	0.013%
44	13.099	1696	1702	1705	rVB8	4469	7580	0.21%	0.019%
45	13.140	1705	1709	1713	rBV7	7963	13345	0.37%	0.034%
46	13.287	1731	1734	1738	rVB5	3120	3846	0.11%	0.010%
47	13.387	1746	1751	1759	rVB2	26284	42560	1.17%	0.107%
48	13.610	1782	1789	1803	rBV	1962905	2994474	82.34%	7.519%
49	13.781	1814	1818	1823	rVB8	7961	12301	0.34%	0.031%
50	13.834	1823	1827	1829	rBV5	3623	4850	0.13%	0.012%
51	13.957	1842	1848	1861	rBV	1353909	1952560	53.69%	4.903%
52	14.087	1867	1870	1875	rVB7	12462	18729	0.52%	0.047%
53	14.246	1887	1897	1912	rBV	1395795	2201666	60.54%	5.529%
54	14.393	1919	1922	1923	rBV3	6510	5314	0.15%	0.013%
55	14.428	1923	1928	1930	rVV2	33065	48930	1.35%	0.123%
56	14.457	1931	1933	1939	rVB	30112	37007	1.02%	0.093%
57	14.551	1942	1949	1960	rBV	1075733	1618920	44.52%	4.065%
58	14.757	1978	1984	1994	rBV2	51720	136716	3.76%	0.343%
59	14.957	2016	2018	2025	rVB8	5406	8295	0.23%	0.021%
60	15.081	2034	2039	2043	rBV	40518	54889	1.51%	0.138%
61	15.210	2057	2061	2071	rVB4	25930	40392	1.11%	0.101%
62	15.293	2071	2075	2083	rVB	19851	30780	0.85%	0.077%
63	15.357	2083	2086	2090	rBV4	7516	12419	0.34%	0.031%
64	15.410	2091	2095	2101	rVB2	22425	31025	0.85%	0.078%
65	15.545	2111	2118	2132	rBV	1837863	2807862	77.21%	7.051%
66	15.663	2132	2138	2154	rVV	581038	896191	24.64%	2.250%
67	15.787	2155	2159	2169	rVB5	24875	52180	1.43%	0.131%
68	16.269	2238	2241	2244	rBV	20027	23550	0.65%	0.059%
69	16.445	2267	2271	2277	rVB9	7471	14383	0.40%	0.036%
70	16.557	2285	2290	2294	rBV6	10073	15472	0.43%	0.039%
71	16.657	2302	2307	2314	rBV2	46929	73324	2.02%	0.184%
72	16.769	2324	2326	2329	rBV4	3823	4746	0.13%	0.012%
73	17.034	2369	2371	2374	rBV4	5784	5458	0.15%	0.014%
74	17.069	2374	2377	2381	rBV5	18375	24055	0.66%	0.060%
75	17.304	2410	2417	2426	rBV	1228860	1799535	49.48%	4.519%
76	17.404	2428	2434	2448	rVV	2076693	3061505	84.19%	7.688%

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77	17.628	2468	2472	2477	rBV	46917	54791	1.51%	0.138%
78	17.810	2499	2503	2507	rBV3	14122	19356	0.53%	0.049%
79	17.975	2527	2531	2537	rVB	167994	197710	5.44%	0.496%
80	18.187	2564	2567	2571	rBV6	20037	26860	0.74%	0.067%
81	18.434	2606	2609	2613	rBV3	14688	16716	0.46%	0.042%
82	18.481	2613	2617	2620	rVB2	14099	16382	0.45%	0.041%
83	18.604	2635	2638	2644	rVB6	15042	18529	0.51%	0.047%
84	19.104	2716	2723	2727	rBV2	86769	113550	3.12%	0.285%
85	19.216	2737	2742	2748	rBV3	29577	57055	1.57%	0.143%
86	19.281	2750	2753	2760	rVB	25354	40234	1.11%	0.101%
87	19.634	2807	2813	2818	rBV	2634301	3636547	100.00%	9.132%
88	19.669	2818	2819	2834	rVB	186107	247144	6.80%	0.621%
89	21.092	3057	3061	3068	rBV2	176037	239987	6.60%	0.603%
90	21.386	3106	3111	3123	rBV	1259525	1845493	50.75%	4.634%
91	23.669	3492	3499	3514	rBV2	1599736	3483547	95.79%	8.747%
92	23.827	3519	3526	3538	rVB	846083	1808806	49.74%	4.542%

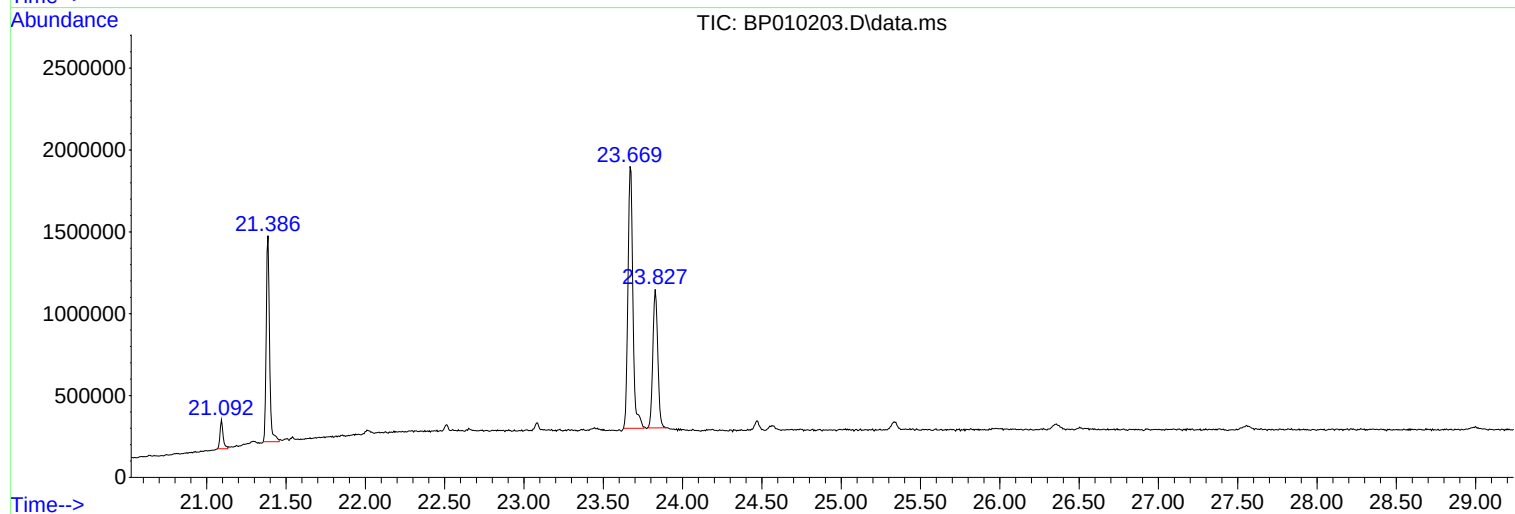
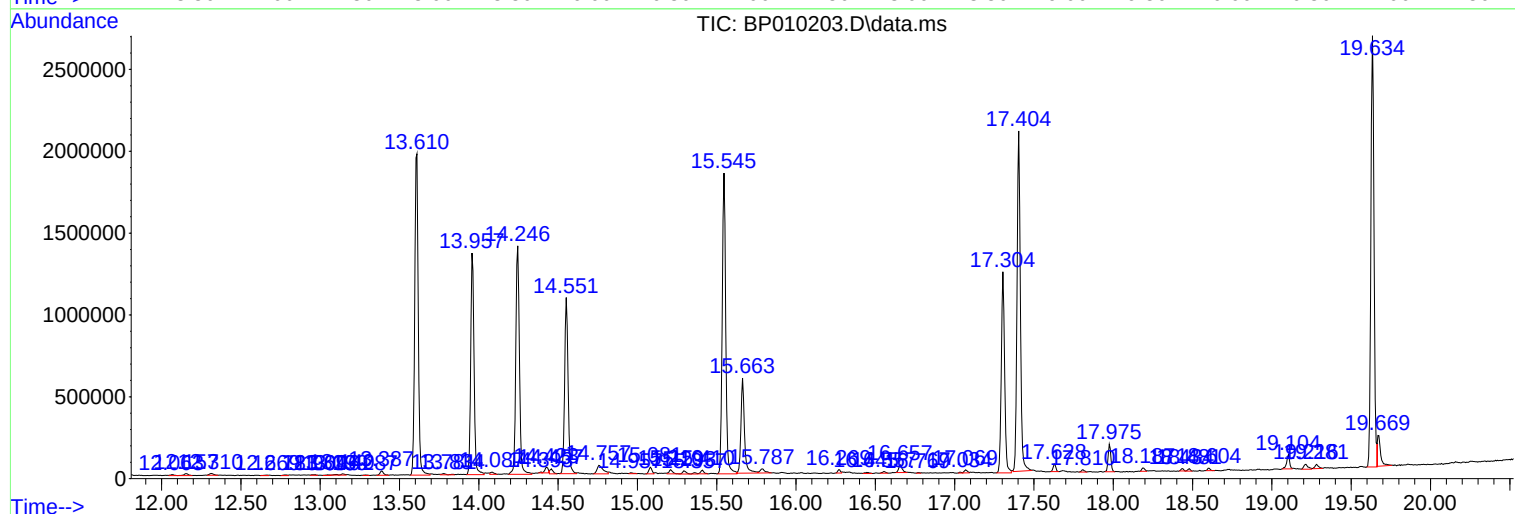
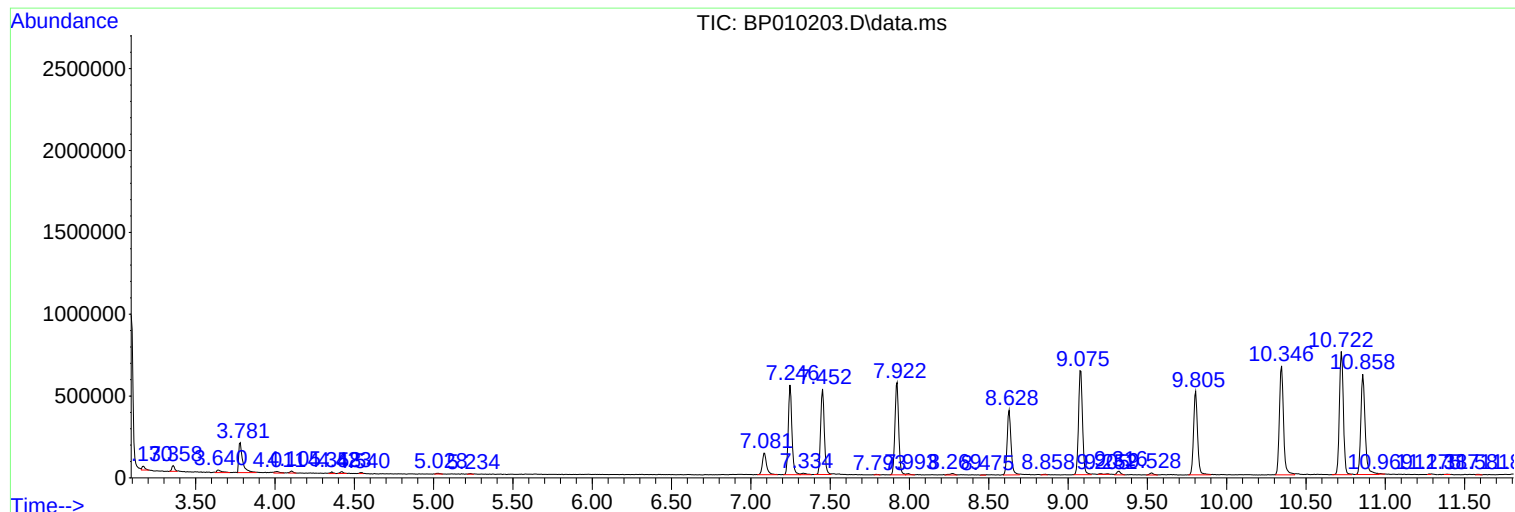
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Quant Title : SVOA CALIBRATION

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



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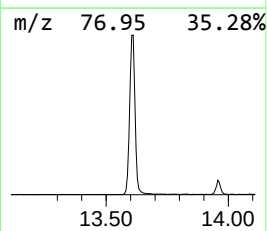
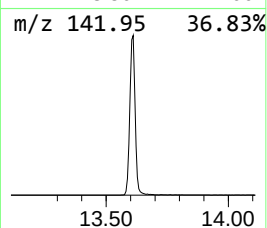
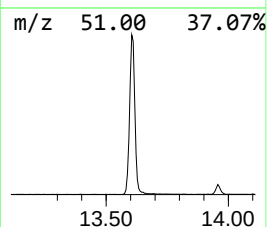
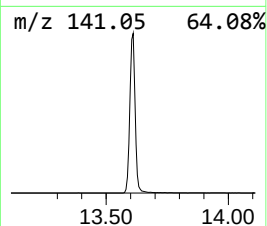
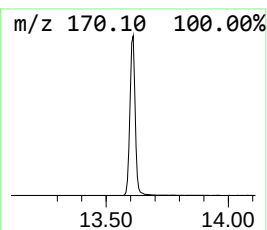
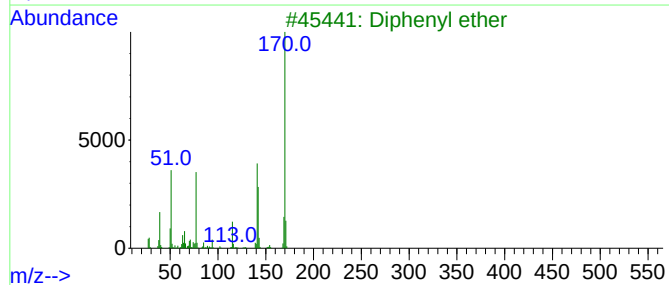
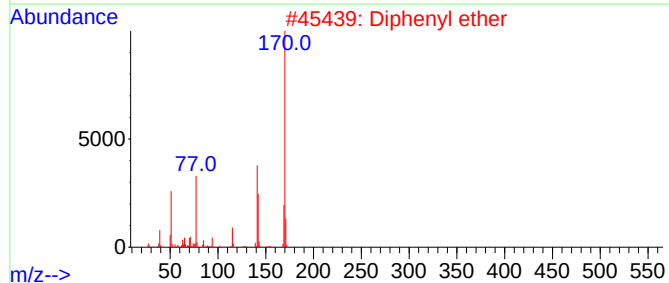
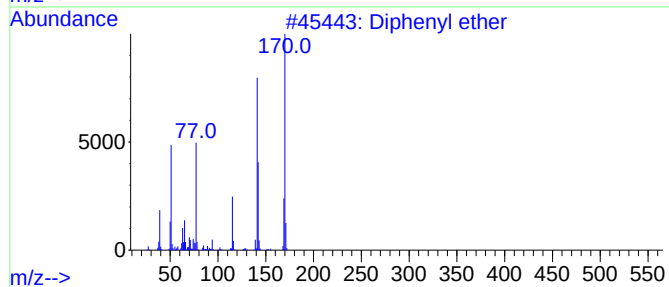
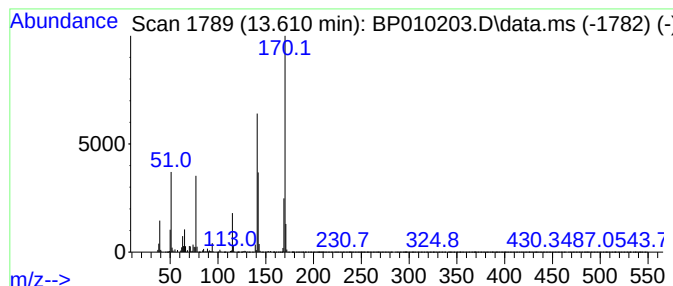
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.610	36.99 ng/ul	2994470	Acenaphthene-d10	14.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	97
2			Diphenyl ether	170	C12H10O	000101-84-8	90
3			Diphenyl ether	170	C12H10O	000101-84-8	90
4			Diphenyl ether	170	C12H10O	000101-84-8	87
5			Spiro[cyclopropane-1,1'(4'H)-nap...	170	C12H10O	033498-24-7	74



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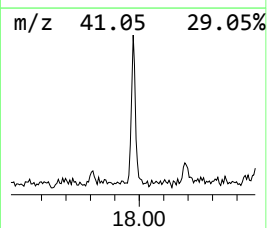
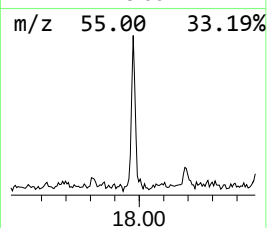
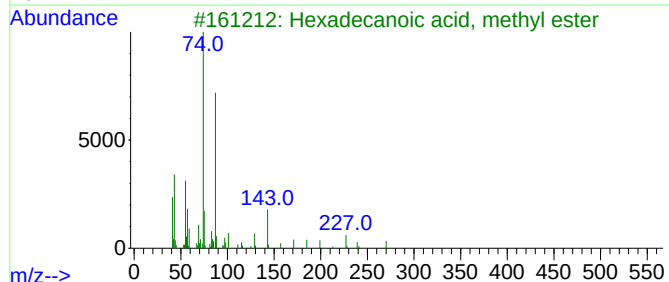
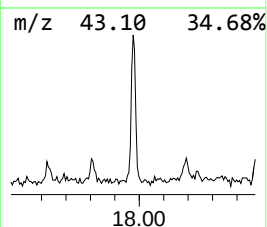
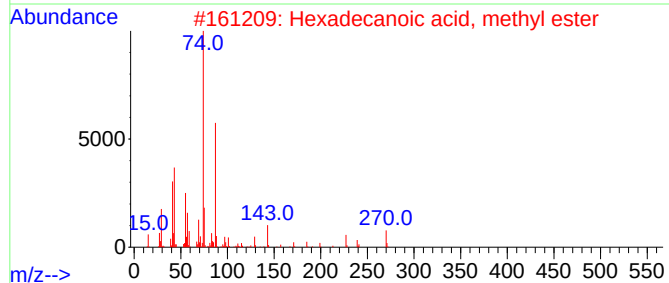
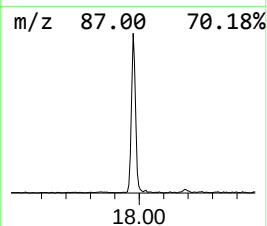
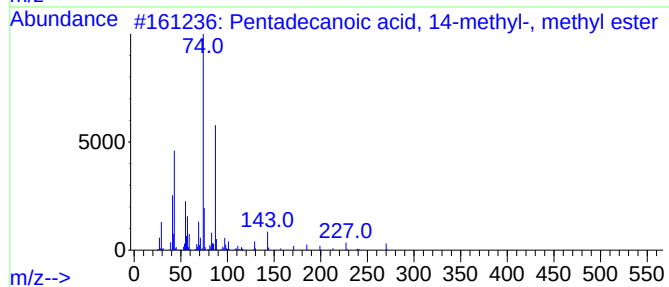
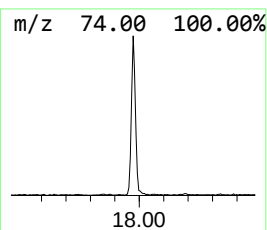
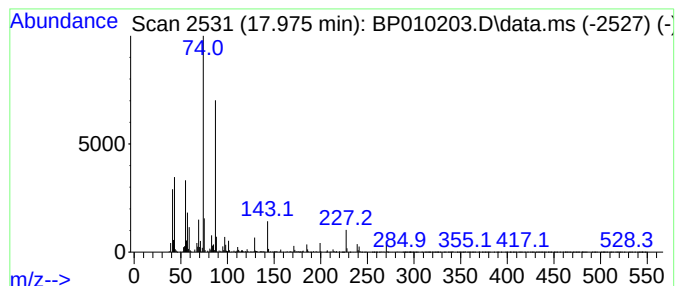
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecanoic acid, 14-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	2.20 ng/ul	197710	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	96
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	90
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	87



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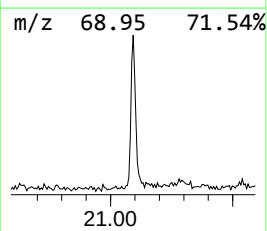
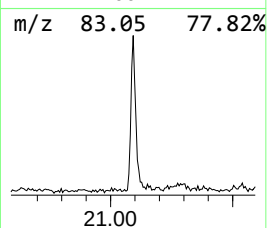
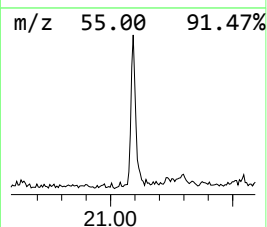
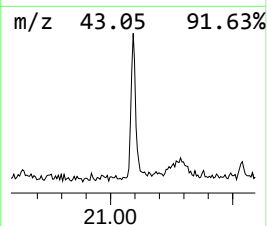
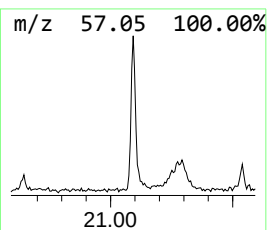
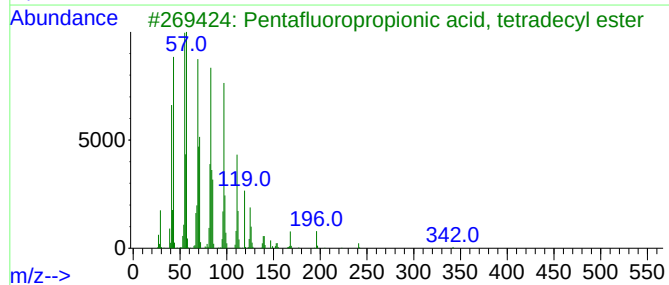
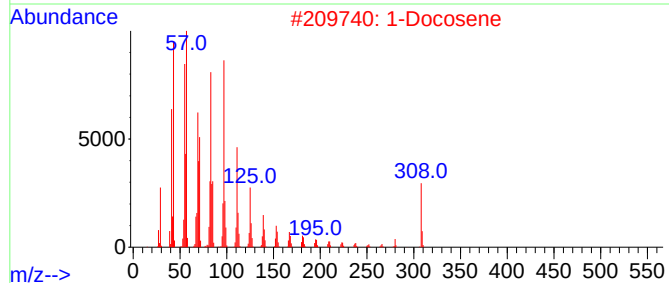
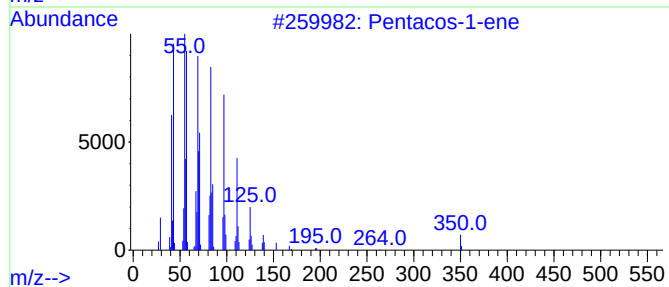
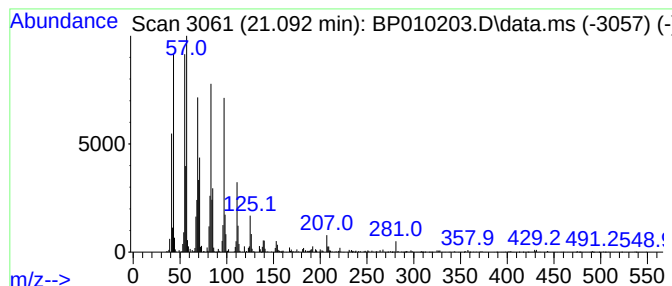
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.092	2.60 ng/ul	239987	Chrysene-d12		21.386	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacos-1-ene		350	C25H50	016980-85-1	94
2	1-Docosene		308	C22H44	001599-67-3	94
3	Pentafluoropropionic acid, tetra...		360	C17H29F5O2	006222-06-6	94
4	Trifluoroacetic acid, pentadecyl...		324	C17H31F3O2	959010-23-2	94
5	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	94



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ClientSampleId :
BH0A4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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
Diphenyl ether	13.610	37.0	ng/ul	2994470	3	14.551	1618920	20.0
Pentadecanoic a...	17.975	2.2	ng/ul	197710	4	17.304	1799540	20.0
(DEL) Alkane: S...	21.092	2.6	ng/ul	239987	5	21.386	1845490	20.0