

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022341.D
 Acq On : 11 Oct 2024 19:33
 Operator : RC/JU
 Sample : P4237-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EN9

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022341.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	31	rVB2	8270	11301	0.31%	0.034%
2	3.222	37	40	47	rVB	23331	30517	0.83%	0.091%
3	3.640	107	111	126	rBV	269955	418431	11.35%	1.247%
4	3.858	145	148	154	rVB7	3398	4360	0.12%	0.013%
5	3.958	161	165	170	rBV	16386	21422	0.58%	0.064%
6	4.746	295	299	303	rVB7	2710	4459	0.12%	0.013%
7	4.864	312	319	324	rBV3	5550	11777	0.32%	0.035%
8	5.987	507	510	515	rVB6	4020	5990	0.16%	0.018%
9	6.740	630	638	646	rBV7	4108	10750	0.29%	0.032%
10	6.893	654	664	676	rBV	400137	685119	18.58%	2.042%
11	7.046	682	690	698	rBV	316822	475379	12.89%	1.417%
12	7.246	717	724	733	rBV	409764	673590	18.26%	2.008%
13	7.705	795	802	809	rBV	397384	609639	16.53%	1.817%
14	7.775	809	814	823	rVB3	9530	19208	0.52%	0.057%
15	8.405	913	921	928	rBV	517059	852936	23.13%	2.542%
16	8.457	928	930	938	rVB6	8683	14796	0.40%	0.044%
17	8.840	989	995	1003	rBV	384470	652873	17.70%	1.946%
18	9.252	1061	1065	1071	rVB2	9621	15046	0.41%	0.045%
19	9.399	1081	1090	1097	rBV	39628	68238	1.85%	0.203%
20	9.557	1110	1117	1129	rBV	347385	582069	15.78%	1.735%
21	9.657	1129	1134	1139	rVB9	1719	3930	0.11%	0.012%
22	9.969	1179	1187	1190	rBV10	1980	4046	0.11%	0.012%
23	10.093	1201	1208	1222	rVB	527994	952294	25.82%	2.838%
24	10.463	1257	1271	1278	rBV	507887	820188	22.24%	2.445%
25	10.599	1283	1294	1307	rVV	450877	784506	21.27%	2.338%
26	10.999	1356	1362	1373	rBV10	9998	21284	0.58%	0.063%
27	11.728	1481	1486	1492	rVB9	3572	5687	0.15%	0.017%
28	11.881	1505	1512	1516	rBV7	4552	7813	0.21%	0.023%
29	11.963	1521	1526	1532	rVB2	3888	7660	0.21%	0.023%
30	12.046	1535	1540	1545	rVV2	9028	14774	0.40%	0.044%
31	12.840	1670	1675	1681	rVB10	3797	7423	0.20%	0.022%
32	13.128	1720	1724	1731	rVB	11093	17240	0.47%	0.051%
33	13.275	1745	1749	1750	rBV3	3507	4263	0.12%	0.013%
34	13.722	1814	1825	1835	rBV	1006144	1483233	40.22%	4.421%
35	13.798	1835	1838	1841	rVV4	6391	8880	0.24%	0.026%
36	13.840	1841	1845	1849	rVB7	2687	4440	0.12%	0.013%

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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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37	14.004	1862	1873	1885	rBV	1027983	1741635	47.23%	5.191%
38	14.210	1905	1908	1911	rVB5	3736	4903	0.13%	0.015%
39	14.310	1916	1925	1934	rBV	789974	1213711	32.91%	3.617%
40	14.534	1956	1963	1976	rBV	389515	629042	17.06%	1.875%
41	14.745	1994	1999	2007	rVB7	10198	16919	0.46%	0.050%
42	15.128	2059	2064	2067	rBV7	4087	7780	0.21%	0.023%
43	15.316	2089	2096	2103	rBV	1568075	2320605	62.92%	6.916%
44	15.369	2103	2105	2109	rVB5	4192	4518	0.12%	0.013%
45	15.457	2111	2120	2131	rBV	360565	586263	15.90%	1.747%
46	15.563	2131	2138	2140	rBV3	9908	17182	0.47%	0.051%
47	15.687	2152	2159	2166	rVB	370582	563675	15.28%	1.680%
48	16.086	2225	2227	2231	rVB5	5692	4805	0.13%	0.014%
49	16.210	2244	2248	2252	rBV3	10796	12983	0.35%	0.039%
50	16.263	2255	2257	2261	rVV5	2895	4368	0.12%	0.013%
51	16.316	2265	2266	2270	rVB4	7088	5721	0.16%	0.017%
52	16.628	2315	2319	2324	rVB7	12670	16699	0.45%	0.050%
53	16.922	2366	2369	2375	rVB6	10330	14767	0.40%	0.044%
54	16.981	2376	2379	2383	rVV	28472	38616	1.05%	0.115%
55	17.016	2383	2385	2392	rVB5	20244	27251	0.74%	0.081%
56	17.104	2393	2400	2406	rBV	969870	1625717	44.08%	4.845%
57	17.151	2406	2408	2412	rVV	36450	46075	1.25%	0.137%
58	17.216	2412	2419	2428	rVV2	1773100	2637515	71.52%	7.861%
59	17.304	2428	2434	2442	rVB5	39582	73617	2.00%	0.219%
60	17.586	2478	2482	2485	rBV2	21865	29747	0.81%	0.089%
61	17.616	2485	2487	2491	rVB3	14727	17075	0.46%	0.051%
62	17.728	2500	2506	2515	rVB	55609	110327	2.99%	0.329%
63	18.039	2554	2559	2571	rBV	255906	403793	10.95%	1.203%
64	18.222	2585	2590	2596	rBV5	44960	76698	2.08%	0.229%
65	18.286	2598	2601	2606	rVB4	30261	33607	0.91%	0.100%
66	18.333	2606	2609	2611	rBV2	18162	22611	0.61%	0.067%
67	18.504	2636	2638	2643	rBV5	15382	20432	0.55%	0.061%
68	19.133	2743	2745	2750	rVB3	30854	34256	0.93%	0.102%
69	19.239	2759	2763	2768	rVB	86623	137302	3.72%	0.409%
70	19.375	2783	2786	2791	rBV4	42077	77199	2.09%	0.230%
71	19.586	2816	2822	2831	rBV	2412601	3516338	95.35%	10.480%
72	21.216	3095	3099	3107	rVB3	223396	349371	9.47%	1.041%
73	21.551	3150	3156	3161	rBV2	1205780	1972647	53.49%	5.879%
74	24.610	3667	3676	3686	rBV	1452129	3687941	100.00%	10.992%
75	24.839	3707	3715	3727	rVB	791512	2132975	57.84%	6.357%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Title : SVOA CALIBRATION

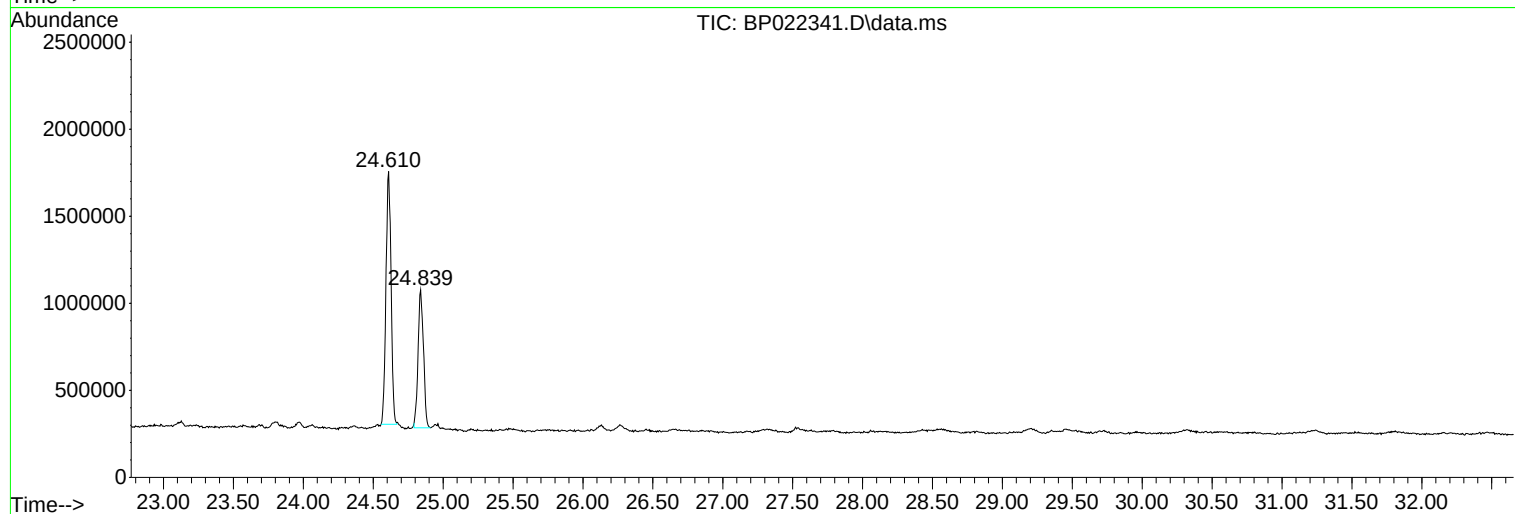
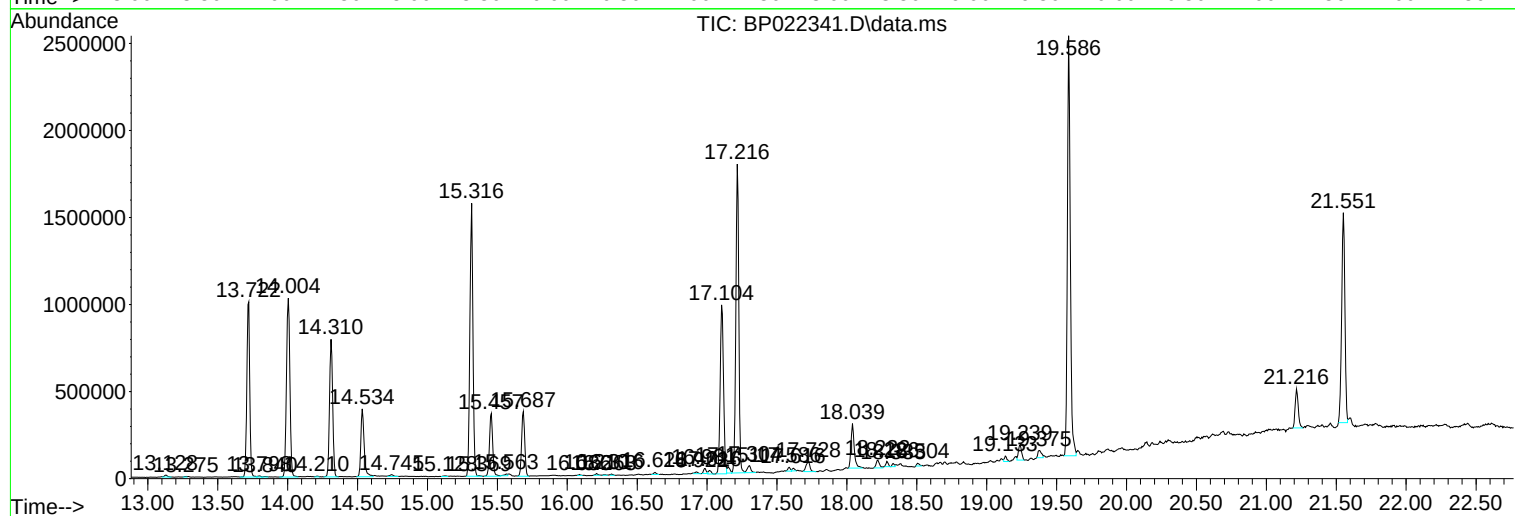
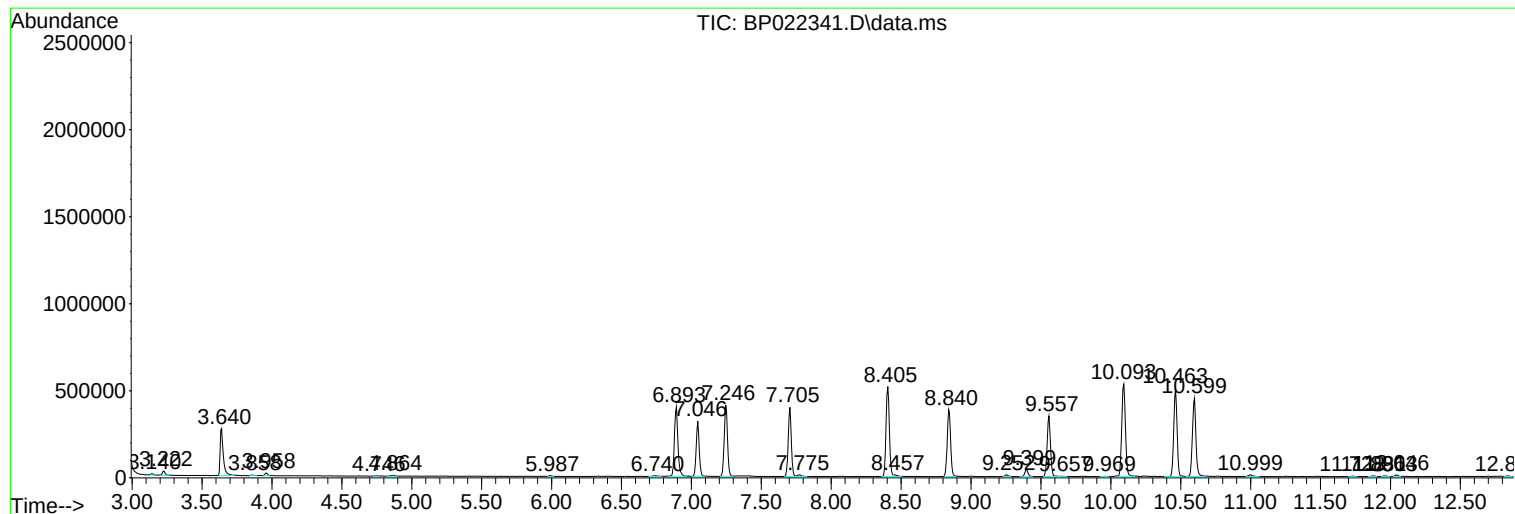
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P4237-16
Misc :
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Instrument :
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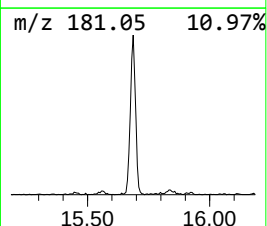
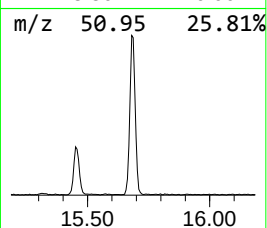
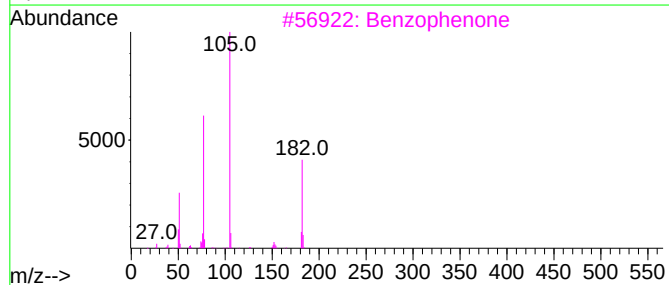
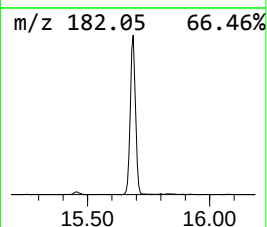
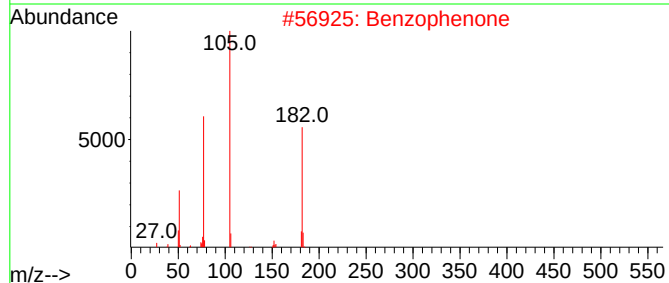
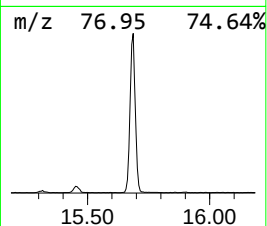
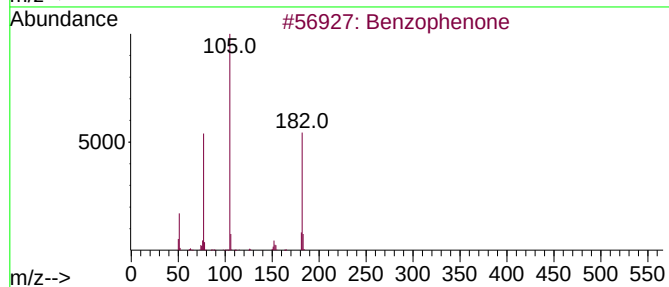
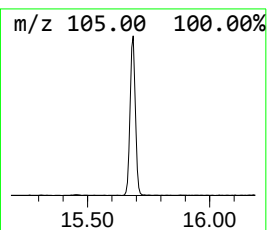
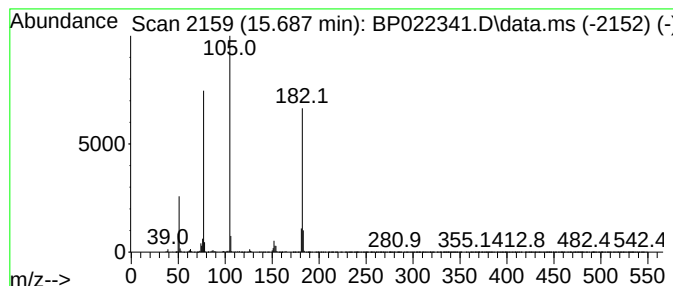
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.687	9.29 ng/ul	563675	Acenaphthene-d10	14.310

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



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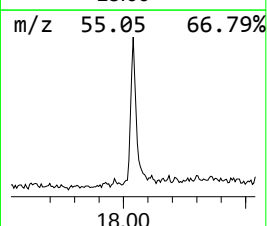
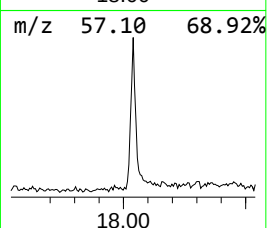
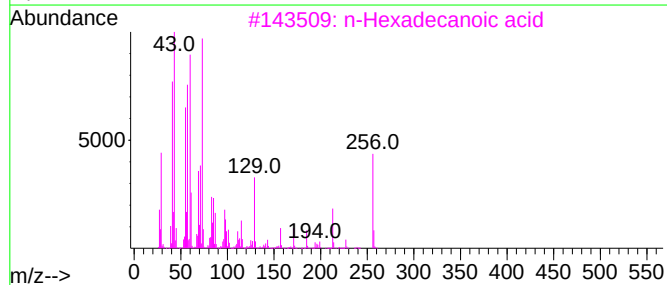
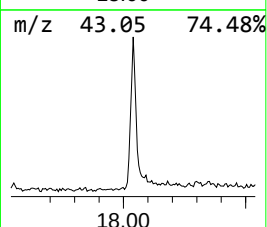
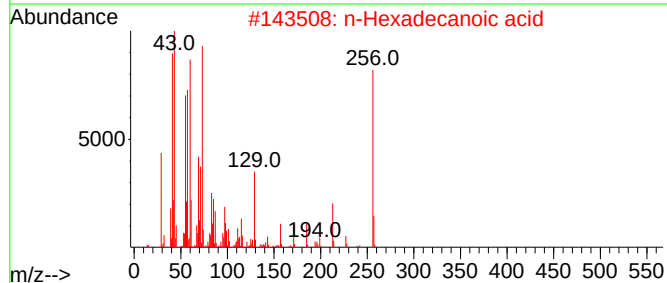
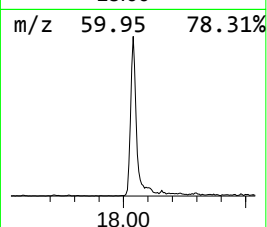
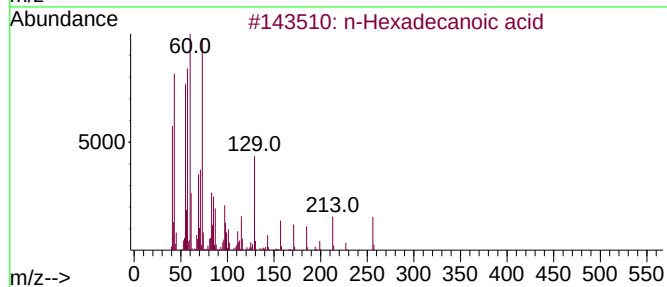
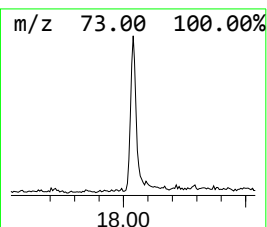
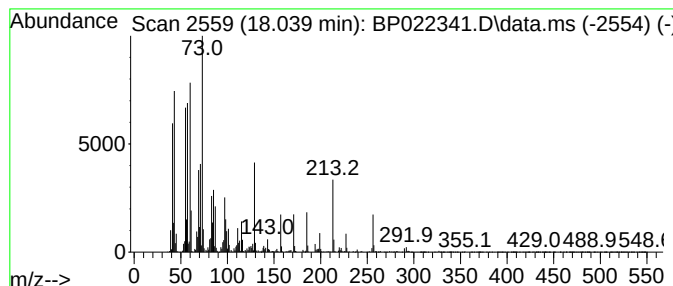
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.039	4.97 ng/ul	403793	Phenanthrene-d10	17.104

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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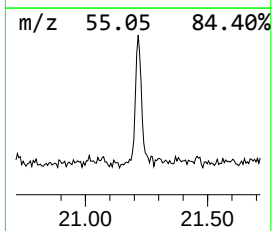
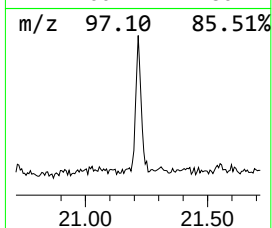
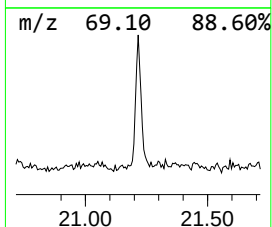
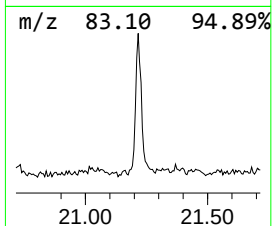
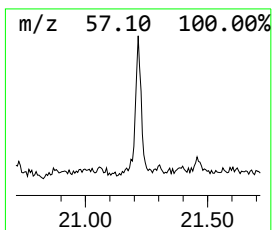
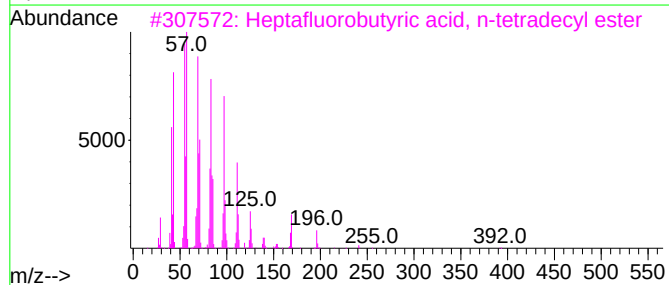
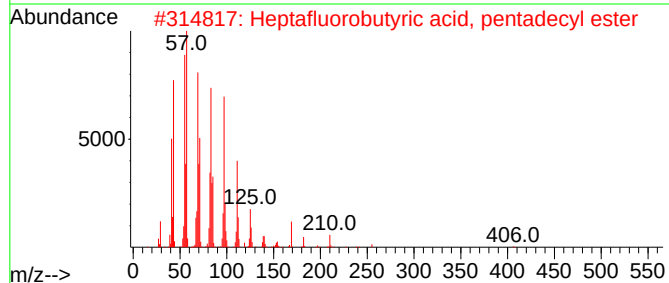
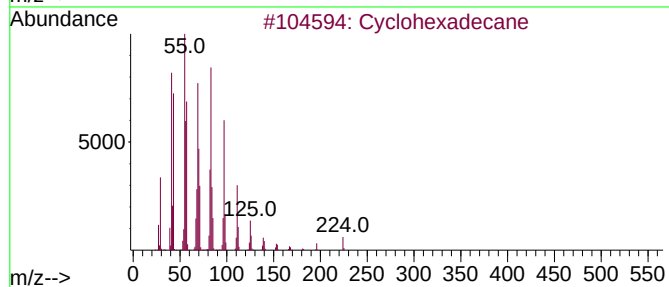
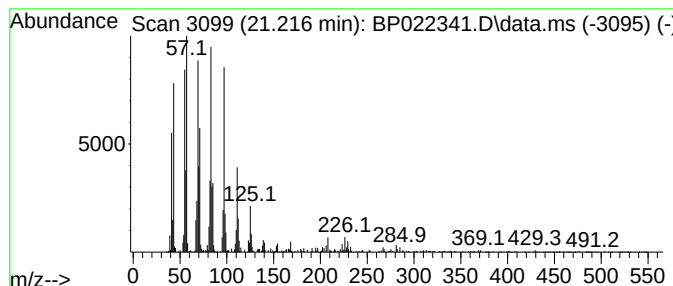
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.216 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	3.54 ng/ul	349371	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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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
Benzophenone	15.687	9.3	ng/ul	563675	3	14.310	1213710	20.0
n-Hexadecanoic ...	18.039	5.0	ng/ul	403793	4	17.104	1625720	20.0
(DEL) Alkane: C...	21.216	3.5	ng/ul	349371	5	21.551	1972650	20.0