

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100424\
 Data File : BP022250.D
 Acq On : 05 Oct 2024 06:05
 Operator : RC/JU
 Sample : P4083-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EK5

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022250.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	35	39	53	rVB	23184	38930	1.12%	0.100%
2	3.628	105	109	124	rBV	245522	382134	11.04%	0.977%
3	3.723	124	125	133	rVB7	5275	7571	0.22%	0.019%
4	3.834	140	144	148	rBV6	2885	4170	0.12%	0.011%
5	3.952	157	164	170	rBV	27025	42111	1.22%	0.108%
6	4.852	313	317	322	rBV4	4077	6592	0.19%	0.017%
7	5.087	353	357	365	rVB10	2631	5218	0.15%	0.013%
8	6.711	629	633	642	rVB10	4234	9692	0.28%	0.025%
9	6.875	654	661	672	rBV	388226	644885	18.63%	1.649%
10	7.028	681	687	702	rVB	294978	479787	13.86%	1.227%
11	7.234	709	722	732	rBV	415392	668183	19.30%	1.709%
12	7.693	791	800	807	rBV	595508	970434	28.03%	2.482%
13	7.758	807	811	818	rVB8	4367	8462	0.24%	0.022%
14	7.963	844	846	853	rVB8	2421	4692	0.14%	0.012%
15	8.387	908	918	926	rBV	522277	843885	24.37%	2.158%
16	8.446	926	928	936	rVB4	11860	18243	0.53%	0.047%
17	8.758	974	981	982	rBV7	2513	4446	0.13%	0.011%
18	8.828	986	993	1003	rVV	383495	628787	18.16%	1.608%
19	9.146	1043	1047	1053	rVB9	1997	3962	0.11%	0.010%
20	9.252	1056	1065	1069	rVV9	4799	9136	0.26%	0.023%
21	9.387	1082	1088	1100	rVB2	33522	59020	1.70%	0.151%
22	9.540	1107	1114	1126	rBV	330069	570547	16.48%	1.459%
23	9.640	1128	1131	1137	rVV7	4035	8265	0.24%	0.021%
24	9.710	1137	1143	1151	rVV10	4543	11816	0.34%	0.030%
25	9.781	1151	1155	1165	rVV10	5148	10112	0.29%	0.026%
26	9.863	1165	1169	1173	rVV7	2336	3636	0.11%	0.009%
27	9.946	1177	1183	1189	rVB2	6388	12825	0.37%	0.033%
28	10.081	1198	1206	1216	rBV	584736	969354	28.00%	2.479%
29	10.452	1261	1269	1283	rVB	766128	1345193	38.85%	3.440%
30	10.587	1284	1292	1304	rBV	392522	730957	21.11%	1.869%
31	10.987	1356	1360	1370	rVB4	18601	34395	0.99%	0.088%
32	11.122	1377	1383	1384	rBV6	2576	4206	0.12%	0.011%
33	11.152	1384	1388	1393	rVB7	4186	6397	0.18%	0.016%
34	11.240	1400	1403	1408	rBV7	4111	8052	0.23%	0.021%
35	11.281	1408	1410	1420	rVB7	3322	5087	0.15%	0.013%
36	11.475	1437	1443	1448	rBV3	11425	21140	0.61%	0.054%

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37	11.640	1464	1471	1474	rBV8	2966	5355	0.15%	0.014%
38	11.728	1482	1486	1489	rBV6	2995	4253	0.12%	0.011%
39	11.875	1505	1511	1512	rBV6	2882	4856	0.14%	0.012%
40	11.946	1520	1523	1528	rBV7	3766	5300	0.15%	0.014%

41	12.028	1532	1537	1547	rVV2	10085	24939	0.72%	0.064%
42	12.104	1547	1550	1556	rVB7	4936	6986	0.20%	0.018%
43	12.193	1558	1565	1568	rBV9	2344	4909	0.14%	0.013%
44	12.457	1606	1610	1613	rBV6	2505	4740	0.14%	0.012%
45	12.510	1615	1619	1623	rVV6	3276	5778	0.17%	0.015%

46	12.575	1627	1630	1635	rVB5	4894	7115	0.21%	0.018%
47	12.834	1669	1674	1680	rVB2	19021	27339	0.79%	0.070%
48	12.899	1680	1685	1691	rBV9	3801	7523	0.22%	0.019%
49	13.116	1711	1722	1725	rBV9	6826	18377	0.53%	0.047%
50	13.216	1736	1739	1743	rBV6	4392	6992	0.20%	0.018%

51	13.575	1796	1800	1802	rBV4	3647	5585	0.16%	0.014%
52	13.628	1805	1809	1813	rVV7	7923	13767	0.40%	0.035%
53	13.710	1817	1823	1830	rVV	1230354	1540828	44.50%	3.940%
54	13.793	1832	1837	1840	rVB3	21509	33630	0.97%	0.086%
55	13.922	1854	1859	1860	rBV5	2615	4085	0.12%	0.010%

56	13.993	1861	1871	1882	rBV	1345932	1791647	51.75%	4.582%
57	14.140	1892	1896	1902	rVB9	6656	11871	0.34%	0.030%
58	14.210	1905	1908	1913	rBV7	4317	8570	0.25%	0.022%
59	14.304	1916	1924	1932	rBV	1484156	2064196	59.62%	5.279%
60	14.528	1956	1962	1975	rBV	293302	566748	16.37%	1.449%

61	14.728	1991	1996	2002	rVB9	13883	28085	0.81%	0.072%
62	14.851	2013	2017	2023	rVB7	11911	19930	0.58%	0.051%
63	14.945	2029	2033	2036	rBV6	8371	15749	0.45%	0.040%
64	15.222	2078	2080	2082	rBV3	6033	5427	0.16%	0.014%
65	15.316	2090	2096	2101	rBV	1823227	2382338	68.81%	6.092%

66	15.357	2101	2103	2107	rVB4	11930	13219	0.38%	0.034%
67	15.434	2110	2116	2122	rBV	319202	458363	13.24%	1.172%
68	15.587	2138	2142	2148	rVB4	31038	56596	1.63%	0.145%
69	15.687	2153	2159	2167	rBV	1065517	1297772	37.48%	3.319%
70	16.075	2222	2225	2237	rVB2	52092	89423	2.58%	0.229%

71	16.204	2242	2247	2252	rBV3	27402	47242	1.36%	0.121%
72	16.263	2252	2257	2262	rBV	164839	236377	6.83%	0.604%
73	16.322	2263	2267	2269	rBV3	21365	26657	0.77%	0.068%
74	16.745	2336	2339	2349	rVB4	35481	51261	1.48%	0.131%
75	16.922	2365	2369	2376	rBV2	42363	72704	2.10%	0.186%

76	16.987	2376	2380	2383	rBV	53987	72347	2.09%	0.185%
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77	17.098	2393	2399	2404	rBV	1778443	2522614	72.86%	6.451%
78	17.139	2404	2406	2410	rVB	61396	67162	1.94%	0.172%
79	17.198	2410	2416	2426	rVB2	1643571	2526871	72.98%	6.462%
80	17.292	2430	2432	2434	rBV2	21922	20141	0.58%	0.052%
81	17.734	2500	2507	2511	rBV2	81606	177383	5.12%	0.454%
82	18.045	2555	2560	2568	rBV	565636	821353	23.72%	2.100%
83	18.828	2690	2693	2701	rVB8	91137	165400	4.78%	0.423%
84	19.228	2758	2761	2767	rVB	195241	238768	6.90%	0.611%
85	19.369	2782	2785	2787	rBV3	95725	112827	3.26%	0.289%
86	19.581	2816	2821	2830	rBV	2628540	3462232	100.00%	8.854%
87	21.198	3093	3096	3103	rVB4	300713	468155	13.52%	1.197%
88	21.533	3147	3153	3158	rVB	1805237	2739749	79.13%	7.006%
89	24.592	3664	3673	3684	rVB	1161726	3126278	90.30%	7.995%
90	24.810	3702	3710	3720	rVB	1163104	3023297	87.32%	7.732%

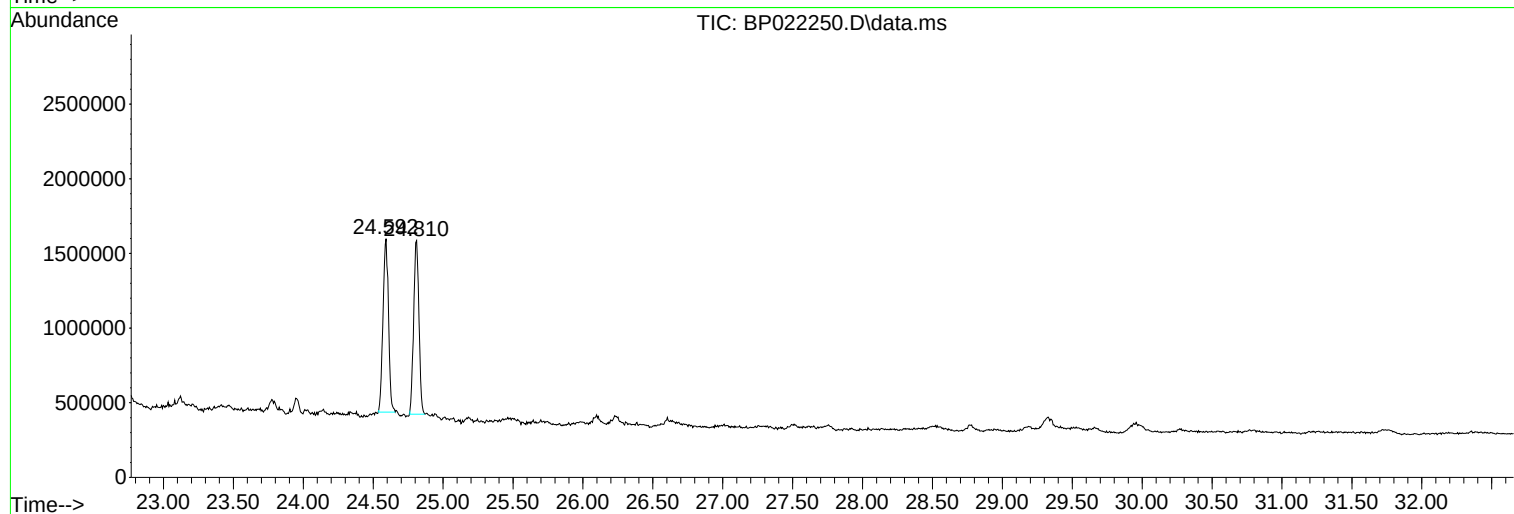
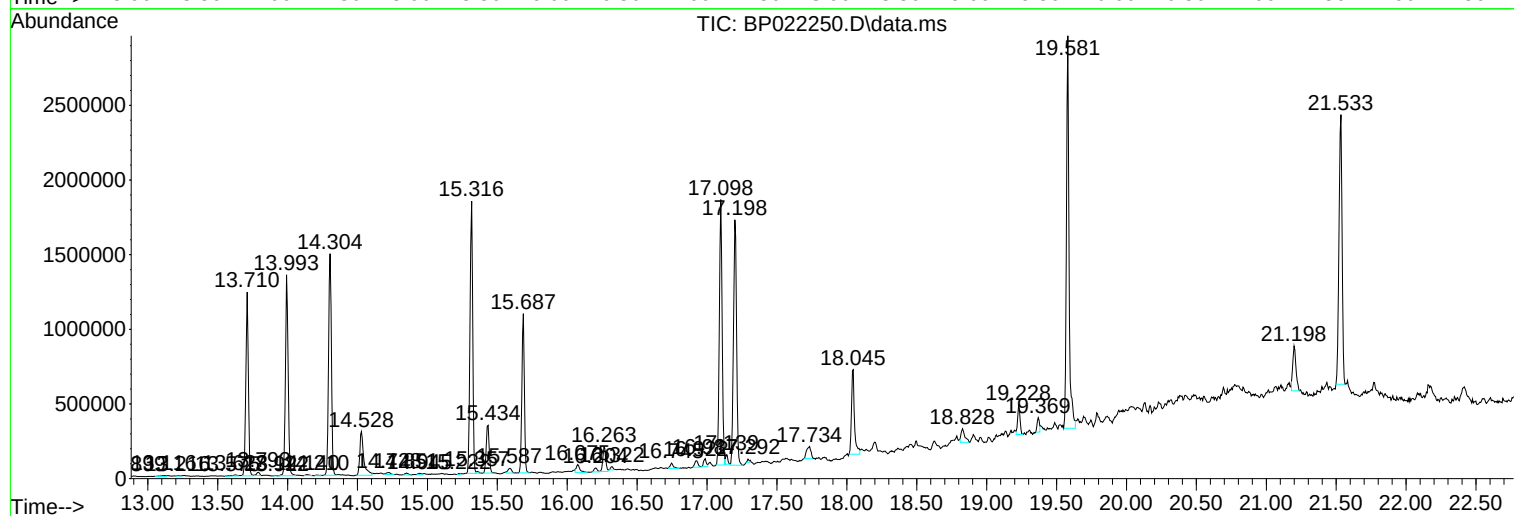
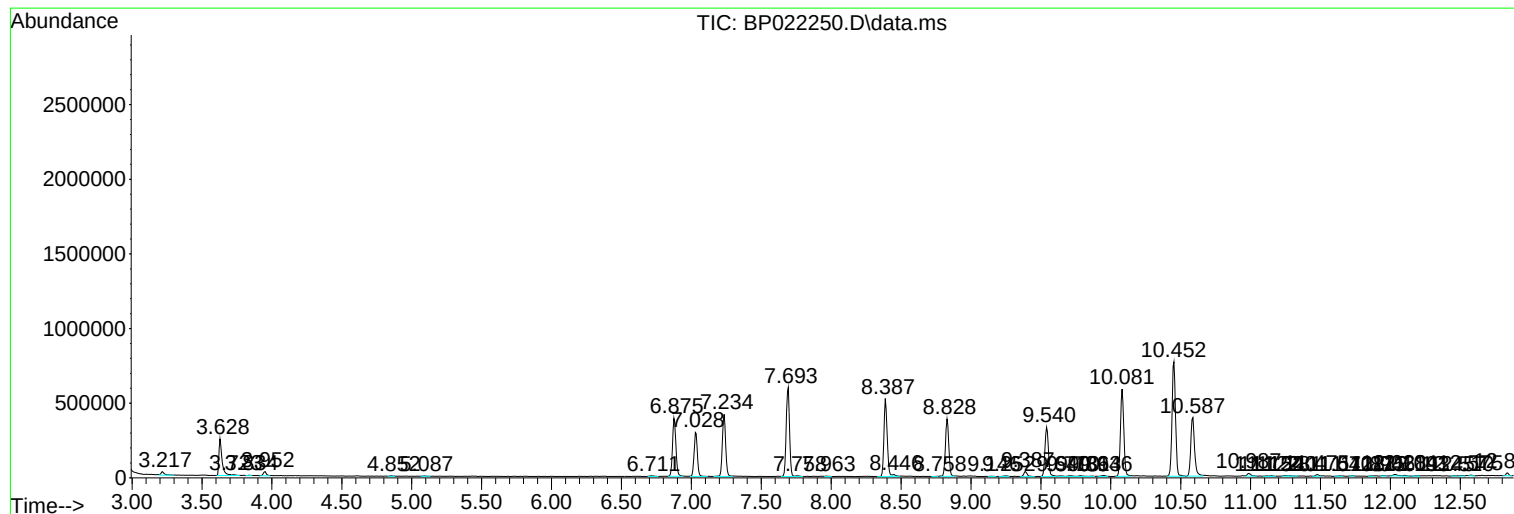
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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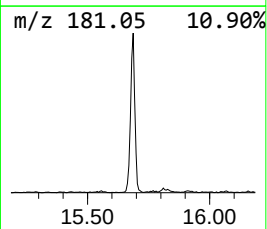
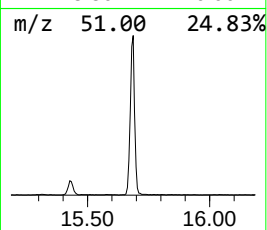
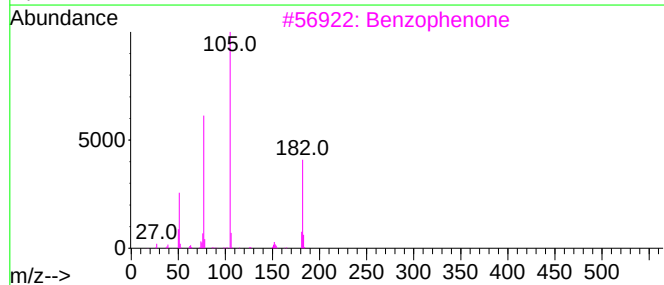
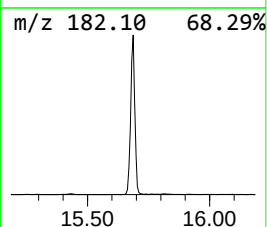
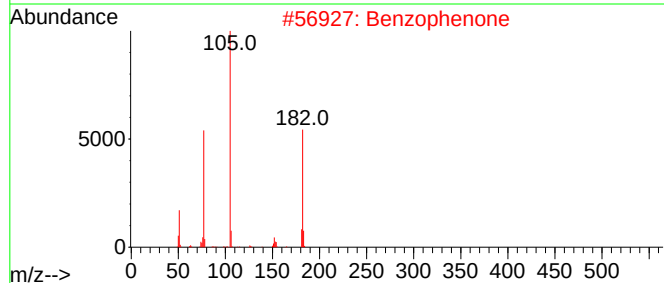
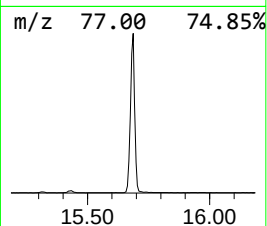
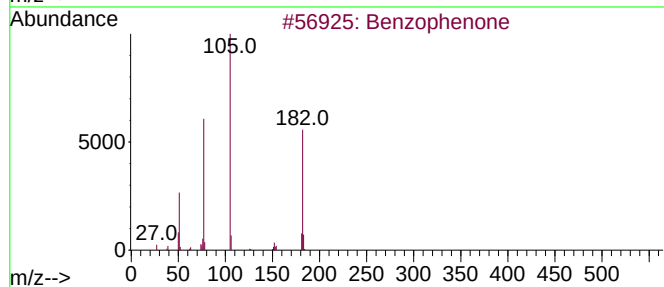
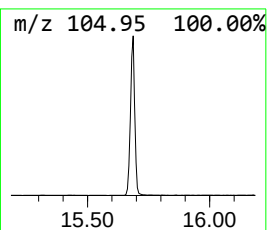
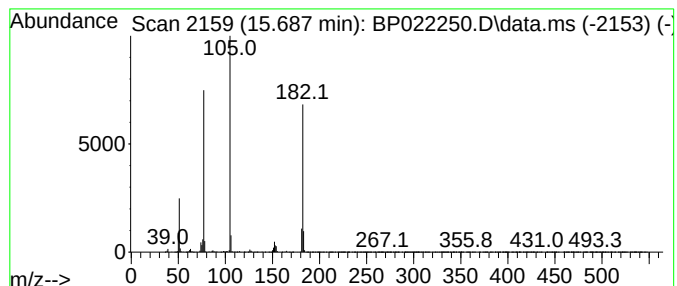
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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	12.57 ng/ul	1297770	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	87



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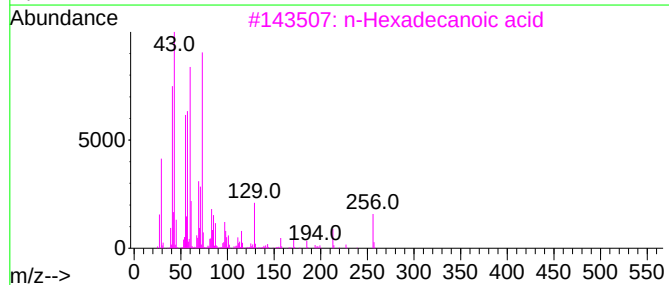
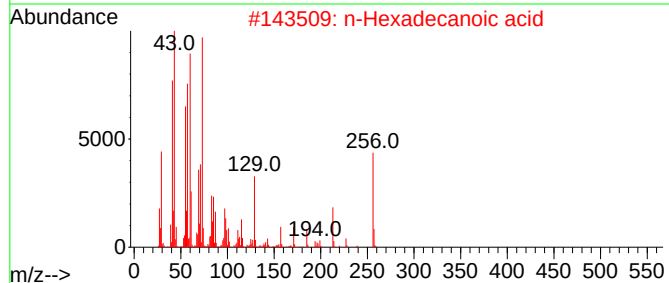
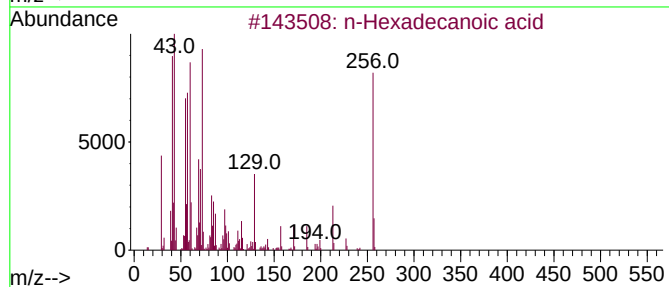
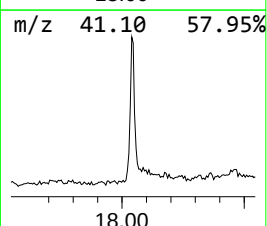
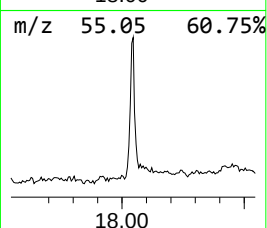
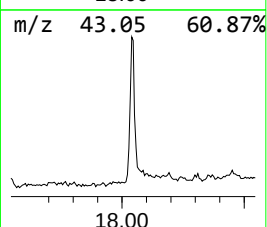
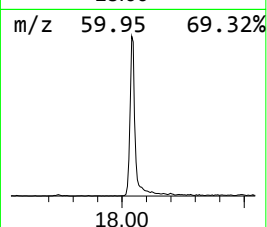
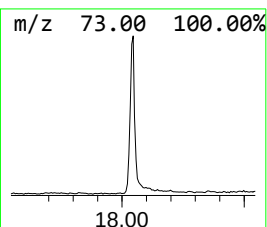
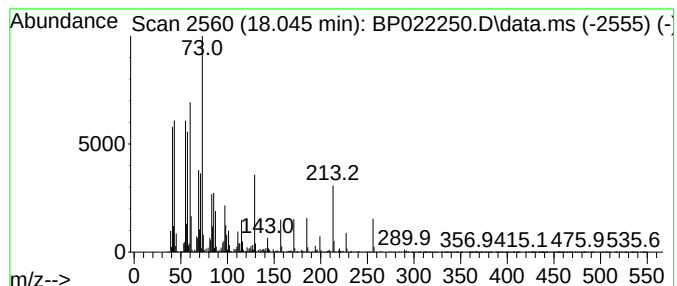
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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.
18.045	6.51 ng/ul	821353	Phenanthrene-d10	17.098

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	95		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		



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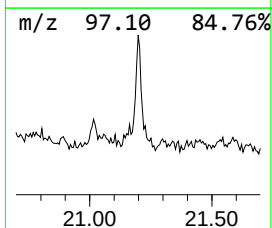
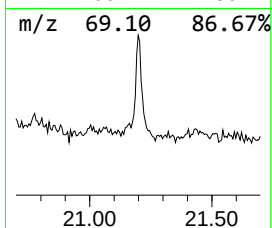
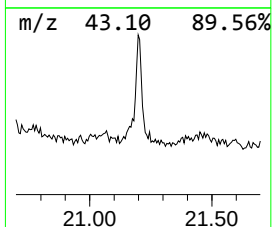
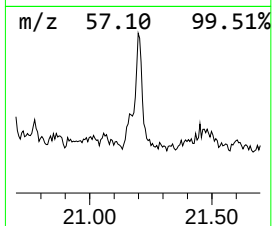
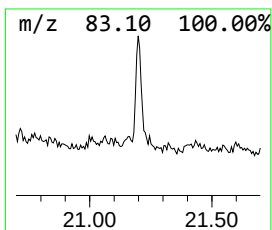
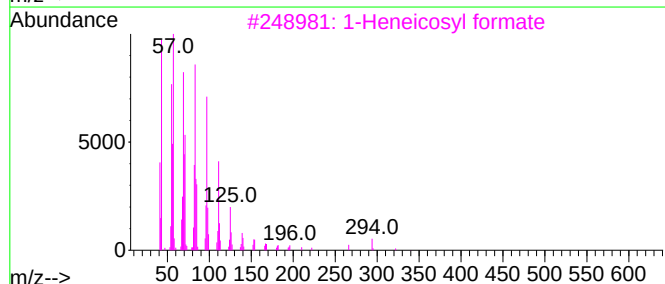
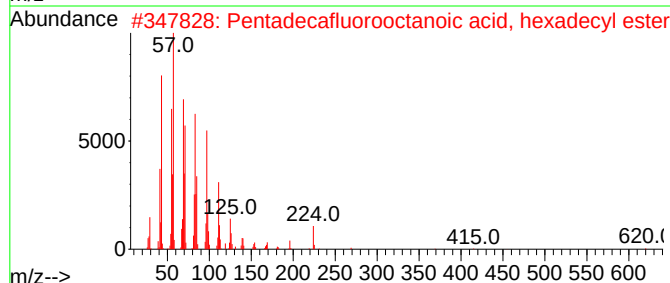
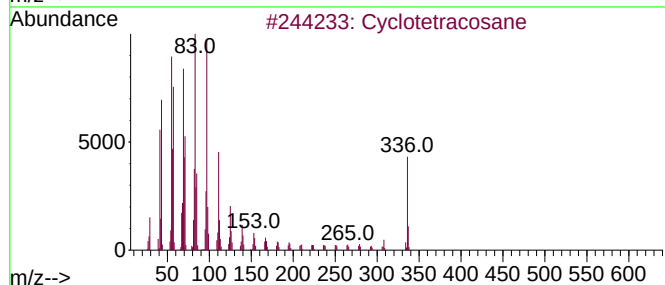
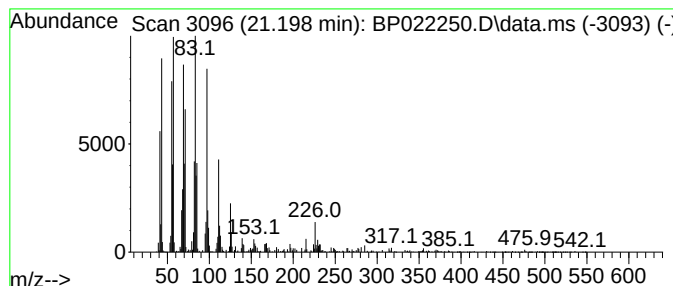
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.198 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.42 ng/ul	468155	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	94
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4			Cyclotetradecane	196	C14H28	000295-17-0	93
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



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ClientSampleId :
A4EK5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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
Benzophenone	15.687	12.6	ng/ul	1297770	3	14.304	2064200	20.0
n-Hexadecanoic ...	18.045	6.5	ng/ul	821353	4	17.098	2522610	20.0
(DEL) Alkane: C...	21.198	3.4	ng/ul	468155	5	21.533	2739750	20.0