

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
 Data File : BP015399.D
 Acq On : 07 Jun 2023 15:19
 Operator : MA/JU
 Sample : 02950-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW979

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: BP015399.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	35	38	46	rVB	28880	43259	0.91%	0.089%
2	3.964	129	132	139	rVB	21492	30468	0.64%	0.063%
3	4.093	150	154	160	rVB3	15342	22563	0.48%	0.047%
4	4.187	167	170	175	rVB	14073	19194	0.40%	0.040%
5	4.646	243	248	257	rVB2	15434	29067	0.61%	0.060%
6	5.140	328	332	341	rVB3	10164	20010	0.42%	0.041%
7	5.758	432	437	443	rVB3	6782	13101	0.28%	0.027%
8	6.069	483	490	494	rVV7	7837	19314	0.41%	0.040%
9	6.158	498	505	513	rBV7	6765	15726	0.33%	0.032%
10	6.334	528	535	543	rBV6	11482	26432	0.56%	0.055%
11	6.552	566	572	575	rBV6	8245	17945	0.38%	0.037%
12	6.881	624	628	634	rBV8	6876	12931	0.27%	0.027%
13	7.205	672	683	685	rBV4	12925	31337	0.66%	0.065%
14	7.252	685	691	703	rVB	430356	768276	16.19%	1.584%
15	7.422	713	720	731	rVB	377296	607482	12.80%	1.253%
16	7.622	748	754	765	rBV	448453	749775	15.80%	1.546%
17	7.810	781	786	790	rVB6	6990	12354	0.26%	0.025%
18	8.099	826	835	843	rBV	673096	1080455	22.76%	2.228%
19	8.275	860	865	870	rVB5	13772	22171	0.47%	0.046%
20	8.340	873	876	885	rVB4	11777	20334	0.43%	0.042%
21	8.540	905	910	914	rVB8	6349	12021	0.25%	0.025%
22	8.651	922	929	938	rVB10	12522	28274	0.60%	0.058%
23	8.810	950	956	971	rBV	398489	737284	15.53%	1.520%
24	8.934	971	977	984	rBV	253779	407091	8.58%	0.839%
25	9.204	1015	1023	1029	rVB	12819	29871	0.63%	0.062%
26	9.275	1029	1035	1048	rBV	464692	807300	17.01%	1.665%
27	9.440	1055	1063	1065	rBV7	12023	32728	0.69%	0.067%
28	9.569	1081	1085	1091	rVB7	8819	17828	0.38%	0.037%
29	9.663	1091	1101	1106	rBV	36652	68530	1.44%	0.141%
30	9.740	1108	1114	1120	rVV8	14934	28594	0.60%	0.059%
31	9.834	1126	1130	1133	rVV4	16448	24035	0.51%	0.050%
32	10.004	1152	1159	1169	rBV	397012	687902	14.49%	1.418%
33	10.093	1169	1174	1181	rVB6	23627	43220	0.91%	0.089%
34	10.369	1215	1221	1234	rVB4	25520	60581	1.28%	0.125%
35	10.498	1236	1243	1244	rBV7	10951	22321	0.47%	0.046%
36	10.546	1245	1251	1262	rBV	493880	894581	18.85%	1.845%

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37	10.928	1309	1316	1323	rVV	1022570	1676672	35.32%	3.457%
38	10.981	1323	1325	1331	rVB6	13071	19920	0.42%	0.041%
39	11.069	1333	1340	1356	rBV	376407	757336	15.96%	1.562%
40	11.410	1393	1398	1404	rVB5	21273	38441	0.81%	0.079%
41	11.487	1404	1411	1416	rBV10	11353	27999	0.59%	0.058%
42	11.581	1423	1427	1429	rBV5	9348	13716	0.29%	0.028%
43	11.751	1450	1456	1462	rBV8	18299	44360	0.93%	0.091%
44	11.934	1483	1487	1490	rBV3	27146	40859	0.86%	0.084%
45	11.969	1490	1493	1497	rVB3	19391	26829	0.57%	0.055%
46	12.110	1512	1517	1521	rBV8	7917	15098	0.32%	0.031%
47	12.157	1521	1525	1528	rVV2	19230	25600	0.54%	0.053%
48	12.192	1528	1531	1535	rVB5	12185	19058	0.40%	0.039%
49	12.334	1546	1555	1558	rBV10	6525	20580	0.43%	0.042%
50	12.522	1582	1587	1588	rBV4	11069	19806	0.42%	0.041%
51	12.540	1588	1590	1595	rVB3	24511	28182	0.59%	0.058%
52	12.640	1603	1607	1611	rBV7	6605	11196	0.24%	0.023%
53	12.722	1618	1621	1625	rBV6	8773	14334	0.30%	0.030%
54	12.951	1656	1660	1665	rVV7	14472	23942	0.50%	0.049%
55	13.016	1667	1671	1679	rVV7	12239	25211	0.53%	0.052%
56	13.263	1709	1713	1719	rVB2	47527	67860	1.43%	0.140%
57	13.545	1755	1761	1764	rBV8	23436	51621	1.09%	0.106%
58	13.622	1770	1774	1783	rVB5	33785	60718	1.28%	0.125%
59	13.792	1800	1803	1809	rVB7	12749	19985	0.42%	0.041%
60	13.939	1825	1828	1832	rVB6	12636	15833	0.33%	0.033%
61	14.063	1847	1849	1853	rVB5	12309	14796	0.31%	0.031%
62	14.145	1855	1863	1869	rBV	1358937	1902625	40.08%	3.923%
63	14.204	1869	1873	1878	rVB2	64480	92869	1.96%	0.191%
64	14.439	1907	1913	1926	rBV	1441253	2099353	44.23%	4.329%
65	14.563	1931	1934	1938	rVB4	18971	26271	0.55%	0.054%
66	14.745	1959	1965	1972	rVB	1672987	2440000	51.41%	5.031%
67	14.810	1973	1976	1982	rVB4	21271	36053	0.76%	0.074%
68	14.951	1994	2000	2022	rBV	297773	760847	16.03%	1.569%
69	15.357	2066	2069	2073	rBV6	12587	21096	0.44%	0.043%
70	15.522	2093	2097	2101	rBV3	35942	58315	1.23%	0.120%
71	15.681	2122	2124	2128	rBV4	16625	18764	0.40%	0.039%
72	15.739	2128	2134	2139	rBV	1822693	2714112	57.18%	5.596%
73	15.786	2139	2142	2149	rVB3	35388	54370	1.15%	0.112%
74	15.863	2149	2155	2166	rBV	522374	826855	17.42%	1.705%
75	16.098	2190	2195	2205	rVB	621986	825575	17.39%	1.702%
76	16.380	2239	2243	2247	rBV2	26523	40451	0.85%	0.083%

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77	16.445	2249	2254	2262	rBV3	76083	195951	4.13%	0.404%
78	16.563	2270	2274	2276	rBV6	16631	23915	0.50%	0.049%
79	16.669	2289	2292	2297	rVB5	24695	38076	0.80%	0.079%
80	17.028	2349	2353	2357	rBV2	62181	94655	1.99%	0.195%
81	17.280	2393	2396	2400	rVB2	40331	51095	1.08%	0.105%
82	17.498	2427	2433	2439	rBV	2178016	3177027	66.93%	6.551%
83	17.598	2444	2450	2460	rVV2	2222523	3216796	67.77%	6.633%
84	18.075	2527	2531	2538	rVB	117695	173833	3.66%	0.358%
85	18.210	2551	2554	2558	rBV	42984	59014	1.24%	0.122%
86	18.357	2575	2579	2585	rBV	369672	552352	11.64%	1.139%
87	18.745	2641	2645	2650	rVB2	85284	119773	2.52%	0.247%
88	18.833	2656	2660	2664	rBV2	126284	204760	4.31%	0.422%
89	18.922	2672	2675	2679	rVB2	162739	187840	3.96%	0.387%
90	19.239	2726	2729	2733	rBV	94566	126865	2.67%	0.262%
91	19.374	2749	2752	2753	rBV3	64555	76412	1.61%	0.158%
92	19.492	2769	2772	2777	rVB2	239360	312028	6.57%	0.643%
93	19.580	2785	2787	2792	rVB4	133691	158006	3.33%	0.326%
94	19.821	2823	2828	2839	rVB2	3191229	4746566	100.00%	9.787%
95	20.486	2937	2941	2944	rBV	148608	176927	3.73%	0.365%
96	21.221	3063	3066	3069	rBV	158954	211656	4.46%	0.436%
97	21.257	3069	3072	3079	rVB2	381003	589154	12.41%	1.215%
98	21.580	3121	3127	3132	rBV	2758557	3993253	84.13%	8.234%
99	23.968	3527	3533	3541	rBV2	1952488	3959701	83.42%	8.165%
100	24.139	3555	3562	3572	rVB	1746256	3591469	75.66%	7.405%

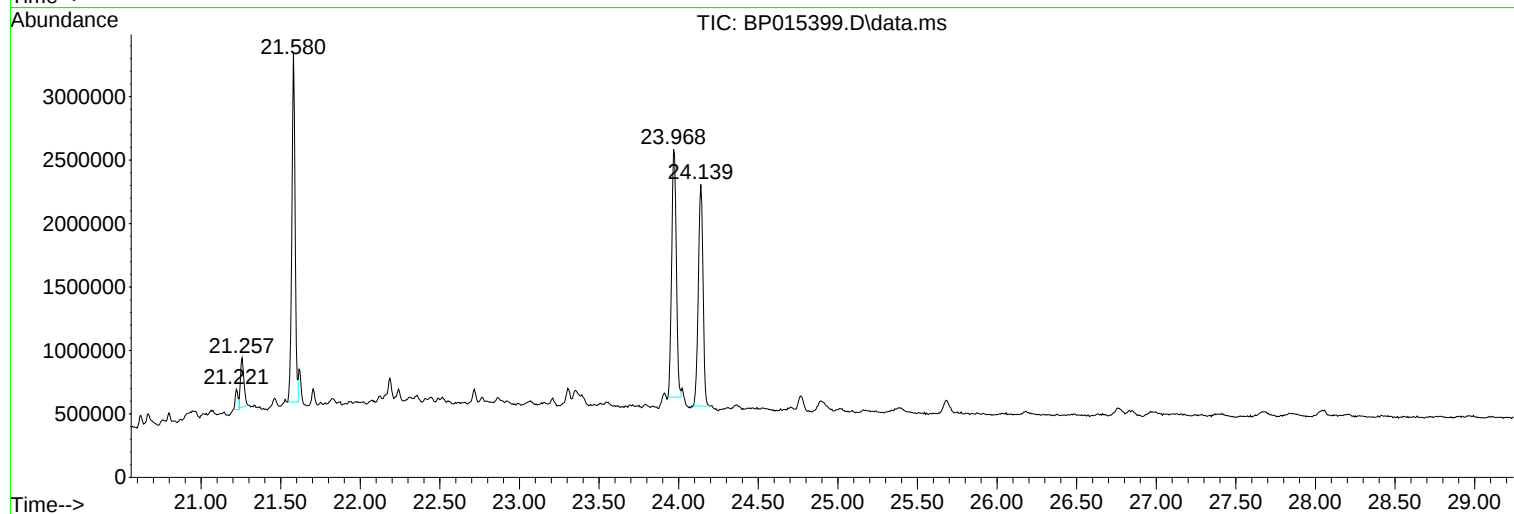
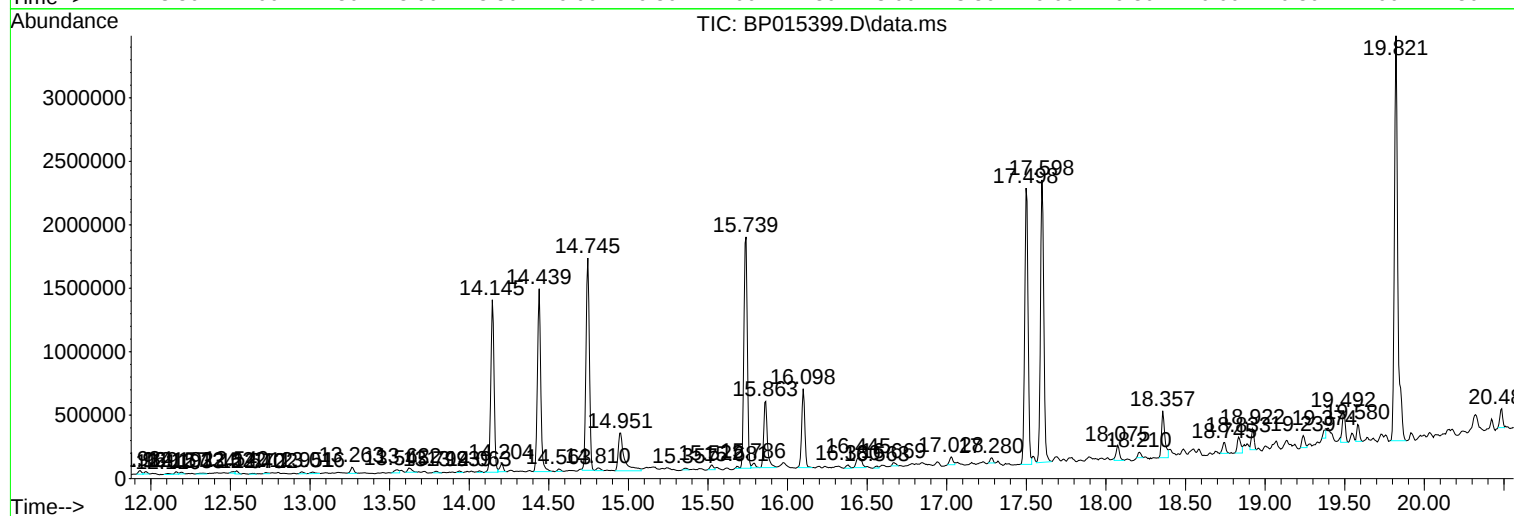
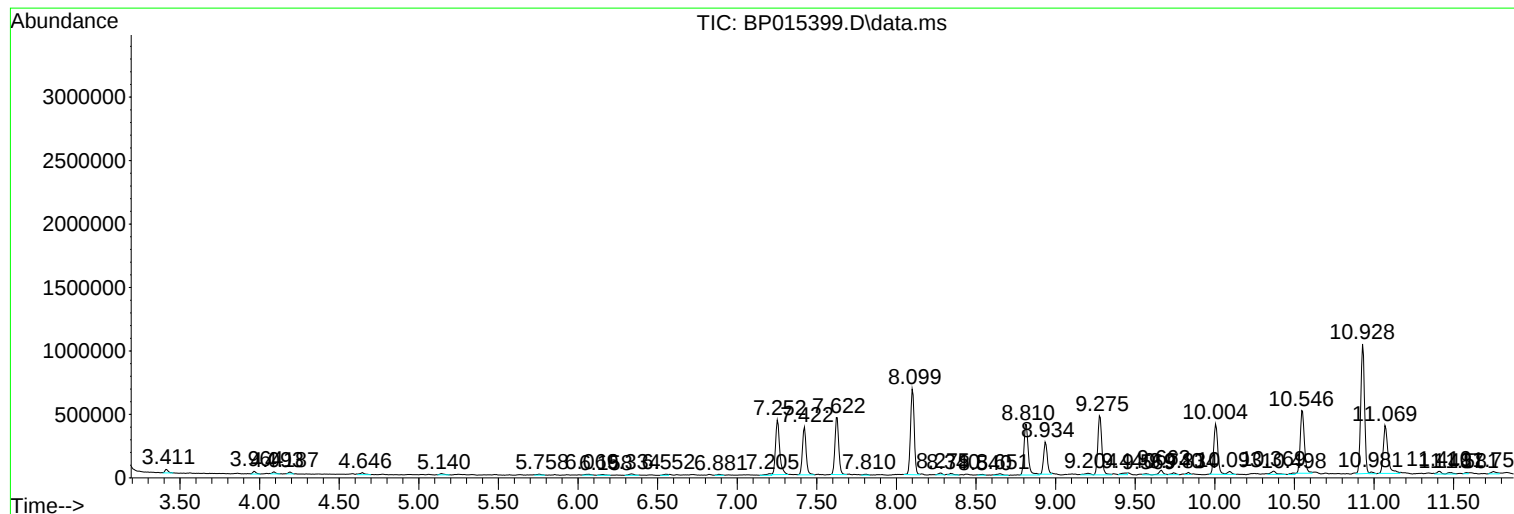
Sum of corrected areas: 48498987

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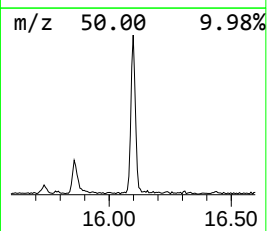
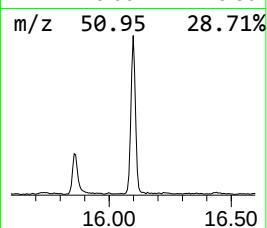
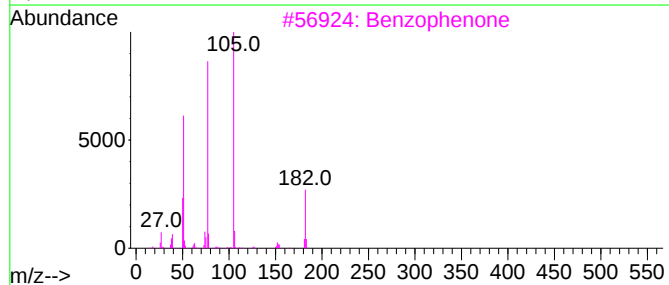
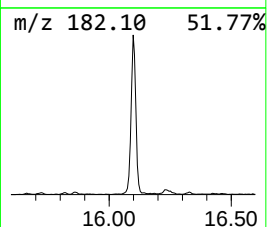
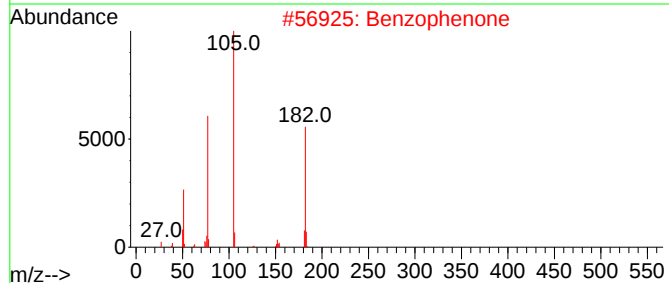
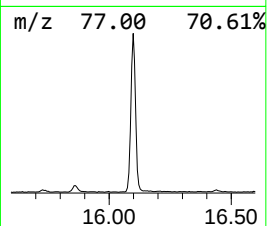
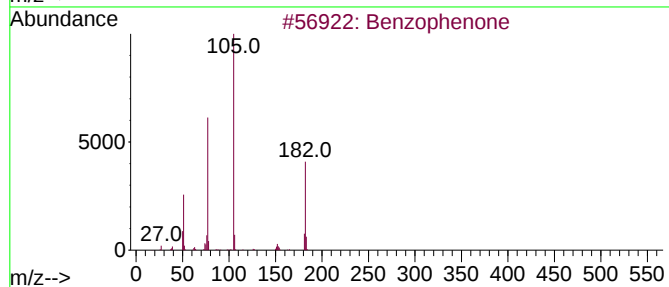
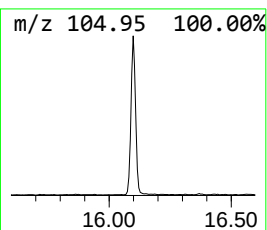
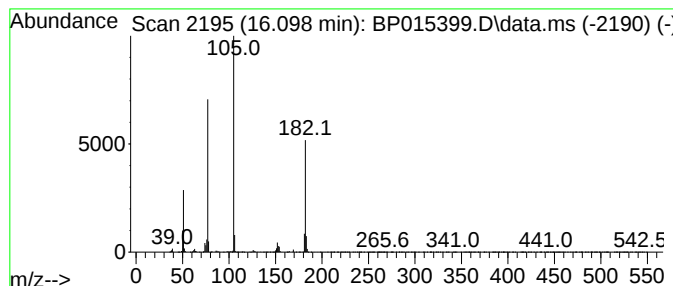
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.098	6.77 ng/ul	825575	Acenaphthene-d10	14.745

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



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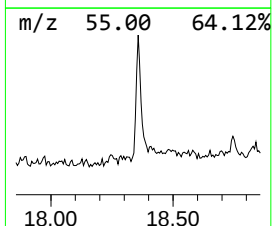
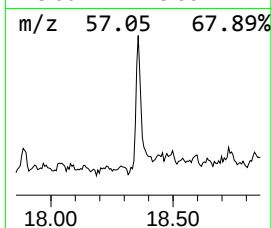
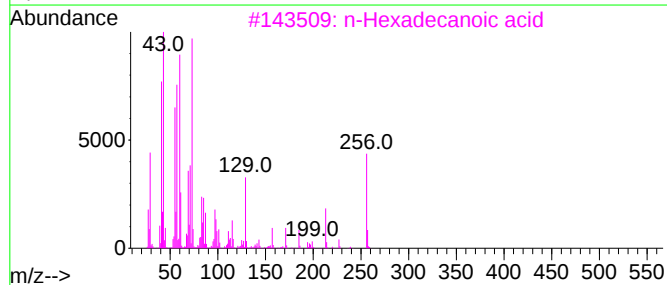
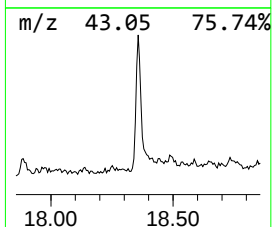
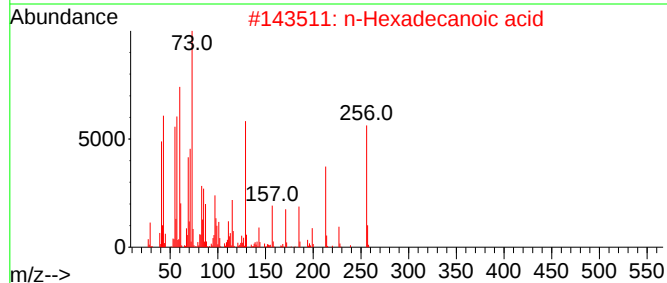
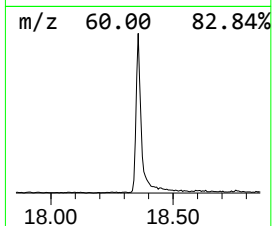
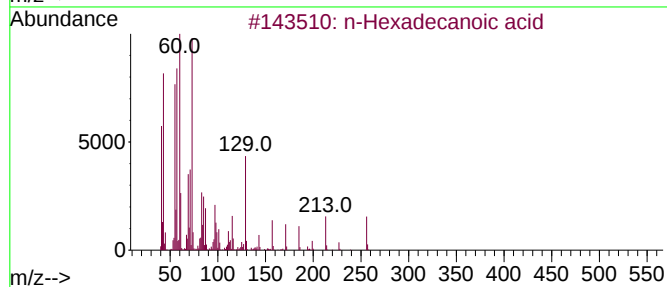
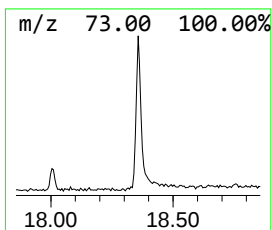
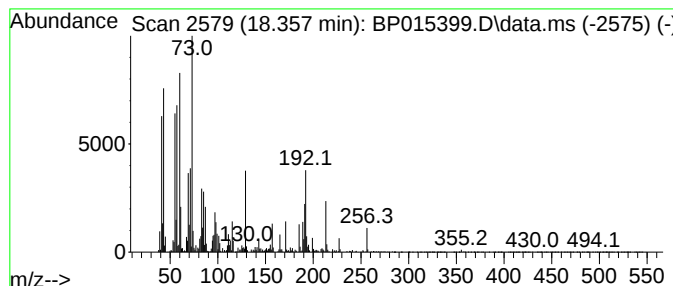
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.357	3.48 ng/ul	552352	Phenanthrene-d10	17.498

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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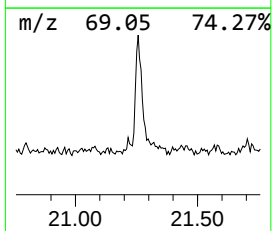
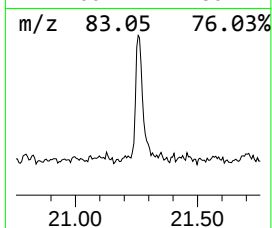
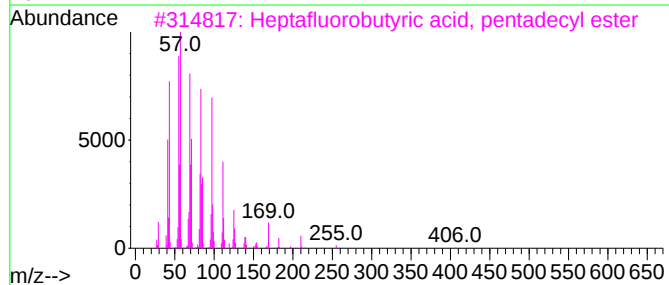
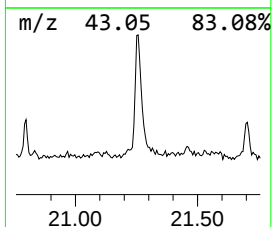
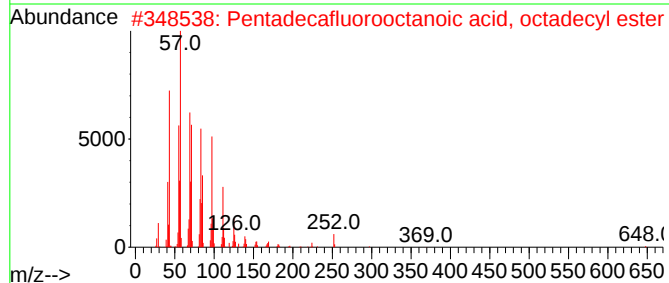
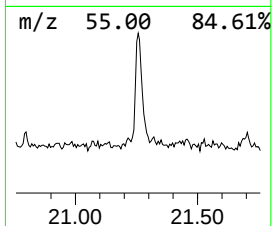
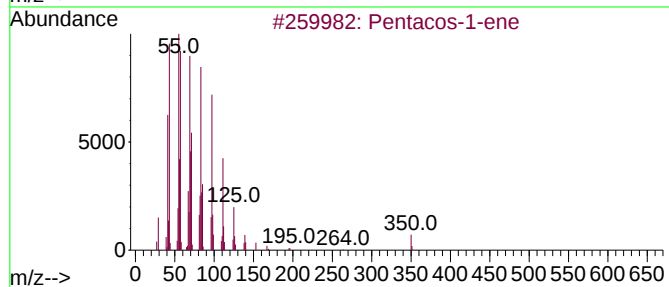
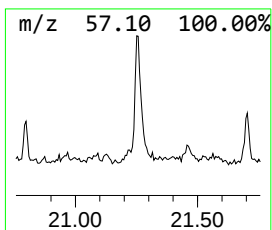
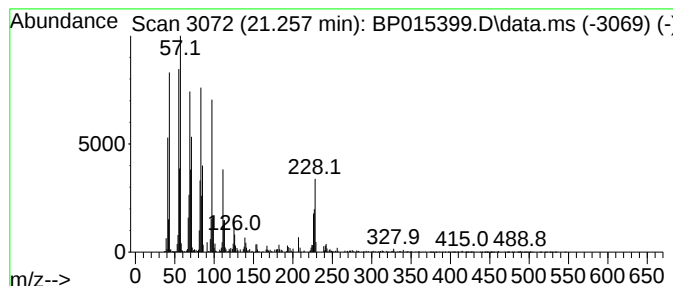
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.257	2.95 ng/ul	589154	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
4			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
Data File : BP015399.D
Acq On : 07 Jun 2023 15:19
Operator : MA/JU
Sample : 02950-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW979

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.098	6.8	ng/ul	825575	3	14.745	2440000	20.0
n-Hexadecanoic ...	18.357	3.5	ng/ul	552352	4	17.498	3177030	20.0
(DEL) Alkane: S...	21.257	3.0	ng/ul	589154	5	21.580	3993250	20.0