

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
 Data File : BP015407.D
 Acq On : 07 Jun 2023 19:49
 Operator : MA/JU
 Sample : 02950-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW990

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: BP015407.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	48	rVB	32053	48851	1.06%	0.094%
2	3.899	118	121	123	rBV3	11456	14029	0.30%	0.027%
3	4.087	149	153	159	rVB2	16006	26857	0.58%	0.052%
4	4.187	167	170	178	rVB3	11134	20564	0.45%	0.040%
5	4.575	232	236	241	rBV8	4800	9406	0.20%	0.018%
6	4.646	244	248	252	rVB	12259	17990	0.39%	0.035%
7	5.140	328	332	336	rBV3	7686	13693	0.30%	0.026%
8	5.234	344	348	357	rVB3	4016	9526	0.21%	0.018%
9	5.758	434	437	443	rVB3	6643	11405	0.25%	0.022%
10	6.058	484	488	493	rVB8	3714	6341	0.14%	0.012%
11	7.199	677	682	683	rBV2	10376	13683	0.30%	0.026%
12	7.252	684	691	705	rVB	524610	918823	19.89%	1.769%
13	7.422	713	720	732	rVB	430609	694635	15.03%	1.337%
14	7.622	748	754	763	rBV	542139	891149	19.29%	1.716%
15	7.699	764	767	771	rVB6	7158	9741	0.21%	0.019%
16	8.099	824	835	844	rBV	704461	1119703	24.23%	2.155%
17	8.657	925	930	933	rBV7	6140	9522	0.21%	0.018%
18	8.810	949	956	971	rBV	658123	1132528	24.51%	2.180%
19	8.934	971	977	990	rVB	143222	243018	5.26%	0.468%
20	9.116	1002	1008	1011	rBV8	3140	6338	0.14%	0.012%
21	9.204	1020	1023	1026	rVV5	5865	6999	0.15%	0.013%
22	9.275	1028	1035	1048	rBV	562214	954183	20.65%	1.837%
23	9.428	1056	1061	1065	rBV8	5188	9498	0.21%	0.018%
24	9.663	1097	1101	1108	rVB2	35134	52735	1.14%	0.102%
25	10.004	1150	1159	1168	rBV	487710	843298	18.25%	1.623%
26	10.204	1187	1193	1194	rBV6	5726	8810	0.19%	0.017%
27	10.328	1208	1214	1216	rBV6	4002	7150	0.15%	0.014%
28	10.369	1216	1221	1228	rVB3	14575	25957	0.56%	0.050%
29	10.546	1244	1251	1265	rBV	678758	1241417	26.87%	2.390%
30	10.640	1265	1267	1273	rVB6	7815	11107	0.24%	0.021%
31	10.881	1303	1308	1310	rBV	17611	26355	0.57%	0.051%
32	10.928	1310	1316	1323	rVB	1065941	1726307	37.36%	3.323%
33	11.069	1333	1340	1366	rBV	561676	1087767	23.54%	2.094%
34	11.410	1391	1398	1404	rVB9	14910	29962	0.65%	0.058%
35	11.475	1404	1409	1415	rBV10	6508	16645	0.36%	0.032%
36	11.604	1423	1431	1432	rBV8	6731	15674	0.34%	0.030%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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37	11.751	1449	1456	1462	rBV9	14300	34472	0.75%	0.066%
38	11.822	1465	1468	1477	rVB10	8779	17613	0.38%	0.034%
39	11.928	1482	1486	1490	rBV2	20463	32721	0.71%	0.063%
40	11.963	1490	1492	1497	rVB6	6910	11272	0.24%	0.022%
41	12.110	1512	1517	1521	rVB7	8649	14355	0.31%	0.028%
42	12.157	1521	1525	1529	rBV	22598	37158	0.80%	0.072%
43	12.193	1529	1531	1535	rVB5	9261	11870	0.26%	0.023%
44	12.322	1548	1553	1560	rVB	41912	61014	1.32%	0.117%
45	12.504	1579	1584	1588	rBV4	15788	28341	0.61%	0.055%
46	12.951	1656	1660	1663	rBV5	8552	11665	0.25%	0.022%
47	13.181	1694	1699	1702	rBV7	6331	11178	0.24%	0.022%
48	13.263	1707	1713	1721	rVB2	43557	68570	1.48%	0.132%
49	13.334	1721	1725	1730	rVB8	5298	12092	0.26%	0.023%
50	13.404	1734	1737	1741	rBV6	3594	5799	0.13%	0.011%
51	13.551	1756	1762	1769	rBV	75000	115972	2.51%	0.223%
52	13.628	1770	1775	1778	rBV2	19091	30795	0.67%	0.059%
53	13.940	1825	1828	1832	rVB6	5632	8592	0.19%	0.017%
54	14.063	1845	1849	1853	rBV6	7303	13501	0.29%	0.026%
55	14.145	1855	1863	1870	rVV	1629038	2307211	49.93%	4.441%
56	14.204	1870	1873	1877	rVV	55278	73370	1.59%	0.141%
57	14.251	1877	1881	1887	rVB8	13179	23818	0.52%	0.046%
58	14.322	1887	1893	1895	rBV7	13126	21982	0.48%	0.042%
59	14.345	1895	1897	1900	rVB2	11261	10845	0.23%	0.021%
60	14.440	1906	1913	1920	rBV	1698427	2507898	54.28%	4.828%
61	14.616	1939	1943	1951	rVB	91551	118495	2.56%	0.228%
62	14.698	1953	1957	1958	rBV4	9737	12298	0.27%	0.024%
63	14.745	1958	1965	1974	rVB	1647256	2510663	54.34%	4.833%
64	14.945	1993	1999	2015	rBV	392182	886046	19.18%	1.706%
65	15.422	2078	2080	2083	rBV3	11072	10729	0.23%	0.021%
66	15.569	2100	2105	2110	rVB	75085	99018	2.14%	0.191%
67	15.687	2121	2125	2127	rBV2	17230	21869	0.47%	0.042%
68	15.734	2127	2133	2147	rVV	2203404	3207602	69.42%	6.175%
69	15.857	2149	2154	2165	rVV	676287	1023250	22.15%	1.970%
70	15.975	2169	2174	2183	rVB	69740	121962	2.64%	0.235%
71	16.098	2189	2195	2201	rBV	614992	839414	18.17%	1.616%
72	16.198	2209	2212	2220	rVB3	23552	34821	0.75%	0.067%
73	16.434	2248	2252	2253	rBV	99882	111978	2.42%	0.216%
74	16.457	2253	2256	2260	rVB	129163	178110	3.85%	0.343%
75	16.663	2287	2291	2296	rVB	48387	65717	1.42%	0.127%
76	16.939	2335	2338	2344	rVB3	28167	36810	0.80%	0.071%

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77	17.228	2383	2387	2391	rBV	79401	98855	2.14%	0.190%
78	17.281	2391	2396	2401	rVV2	64127	94881	2.05%	0.183%
79	17.498	2427	2433	2442	rBV	2238499	3192179	69.09%	6.145%
80	17.598	2444	2450	2457	rVV2	2551408	3599246	77.90%	6.929%
81	17.763	2475	2478	2485	rVB4	33313	47921	1.04%	0.092%
82	17.969	2509	2513	2517	rBV2	89041	117853	2.55%	0.227%
83	18.186	2547	2550	2553	rBV2	16341	21215	0.46%	0.041%
84	18.245	2557	2560	2566	rVB5	25254	41157	0.89%	0.079%
85	18.357	2574	2579	2589	rBV	517841	746144	16.15%	1.436%
86	18.633	2623	2626	2633	rBV2	69786	90321	1.95%	0.174%
87	18.916	2671	2674	2679	rVB2	64494	94478	2.04%	0.182%
88	19.133	2708	2711	2715	rBV	42962	52979	1.15%	0.102%
89	19.239	2726	2729	2735	rVB	96080	99859	2.16%	0.192%
90	19.392	2753	2755	2759	rVB3	53362	61177	1.32%	0.118%
91	19.580	2783	2787	2793	rBV2	167789	238344	5.16%	0.459%
92	19.822	2821	2828	2842	rVB	3486505	4620562	100.00%	8.895%
93	20.310	2909	2911	2915	rVB	100759	105582	2.29%	0.203%
94	20.792	2991	2993	2997	rVB	98142	106632	2.31%	0.205%
95	21.251	3067	3071	3086	rBV	573107	992516	21.48%	1.911%
96	21.580	3122	3127	3135	rVB	2665947	3432516	74.29%	6.608%
97	21.704	3145	3148	3155	rVB	120833	153722	3.33%	0.296%
98	22.186	3227	3230	3233	rBV2	120335	146337	3.17%	0.282%
99	23.968	3526	3533	3546	rVB2	2027247	4365610	94.48%	8.404%
100	24.133	3554	3561	3572	rVB	1608565	3394099	73.46%	6.534%

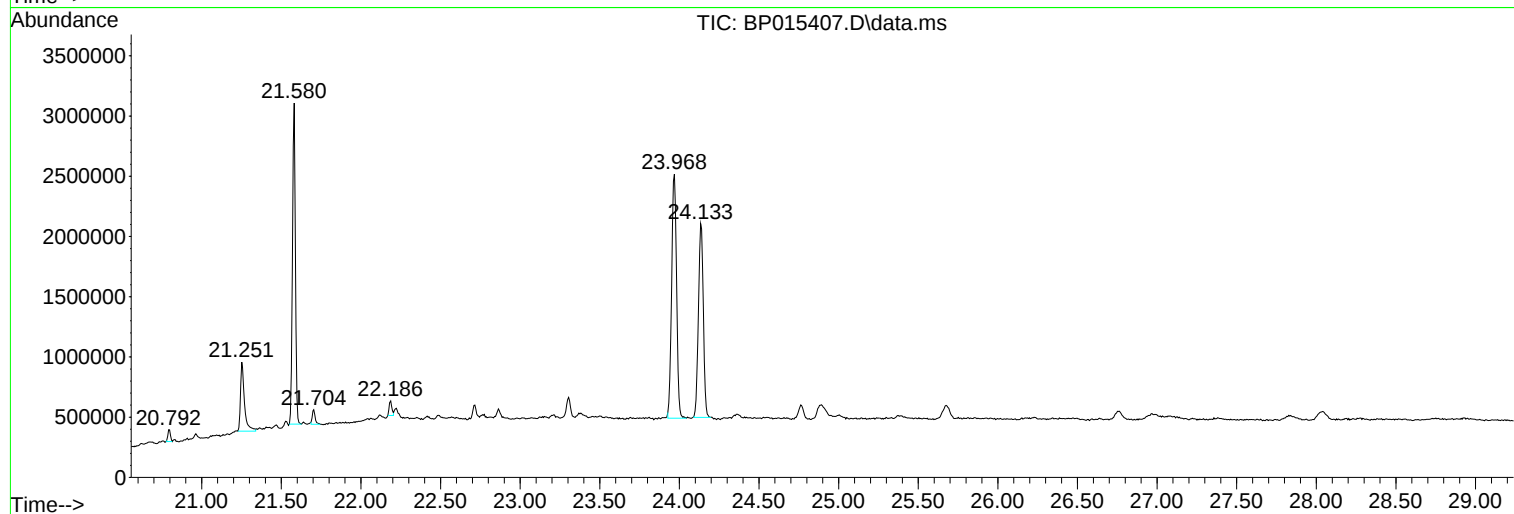
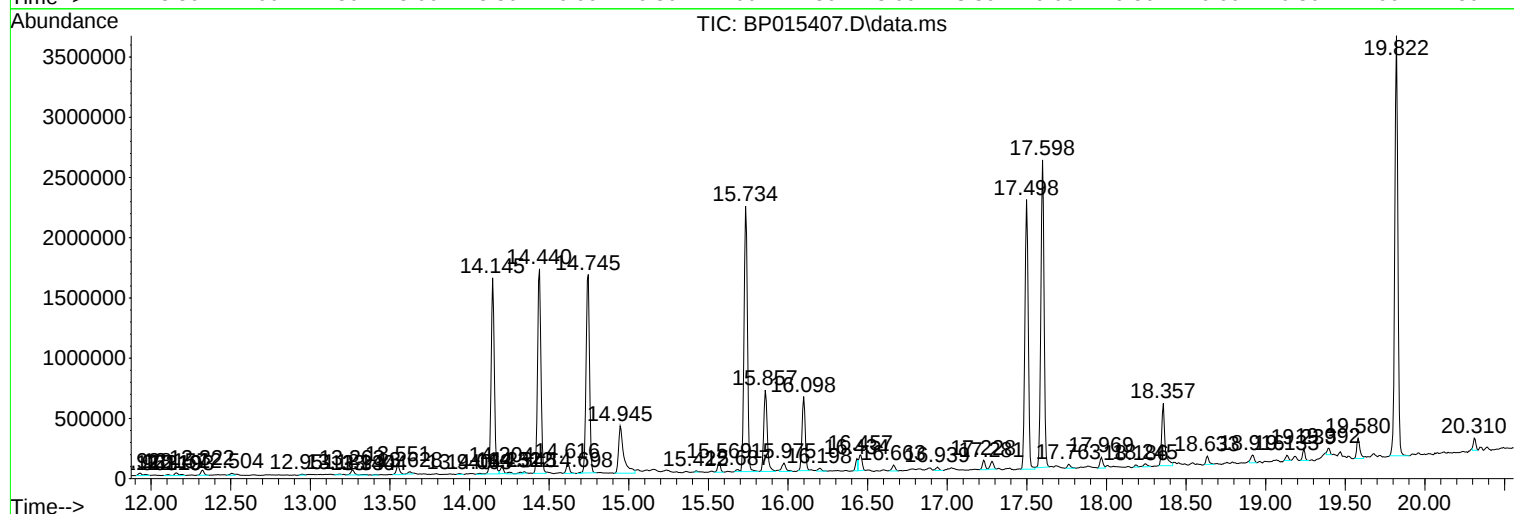
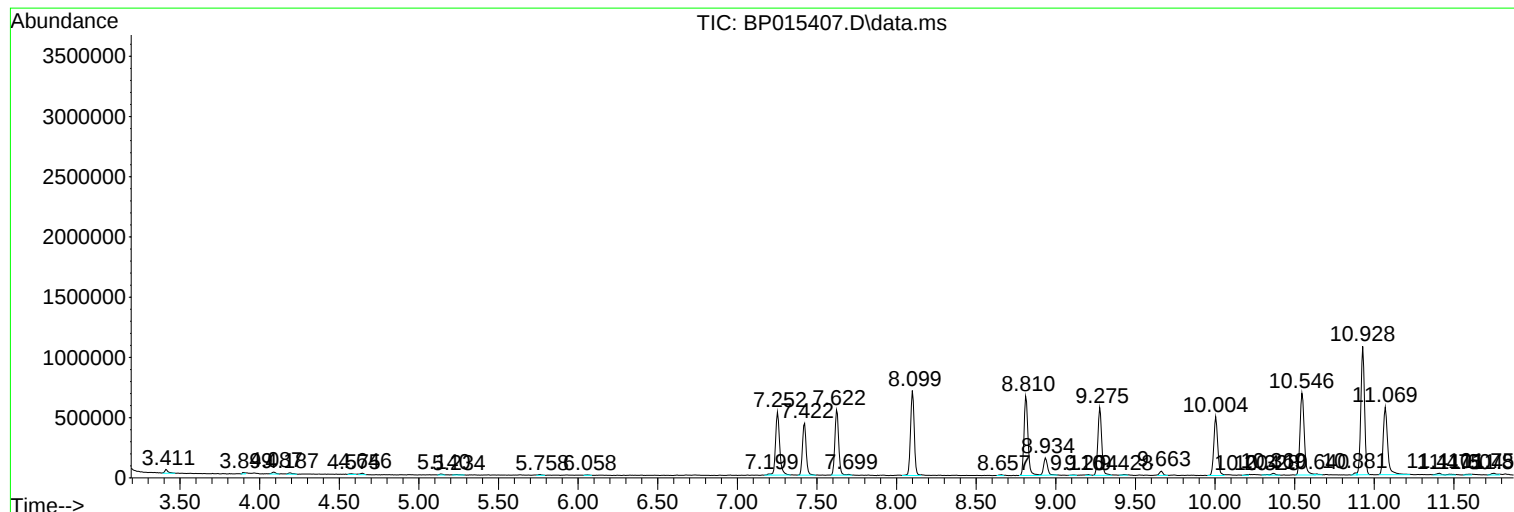
Sum of corrected areas: 51946737

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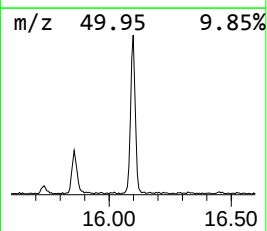
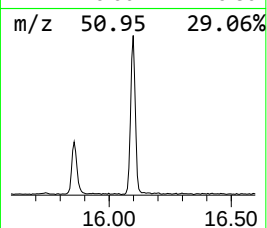
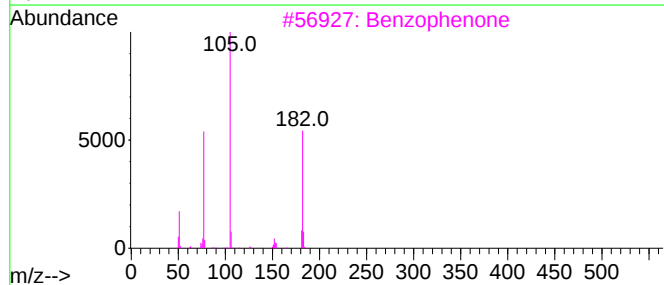
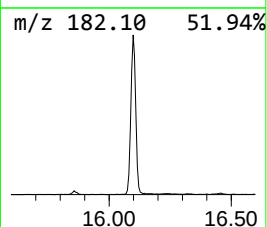
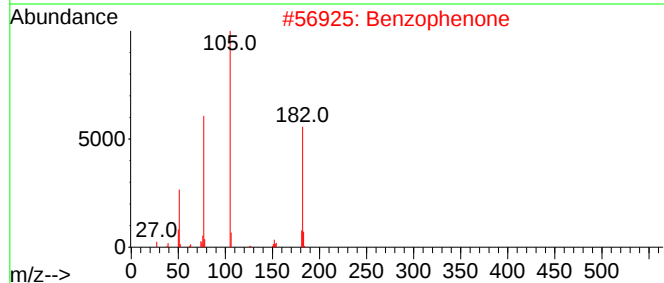
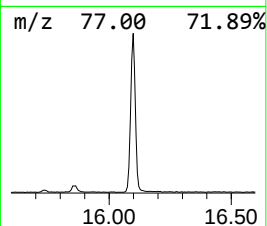
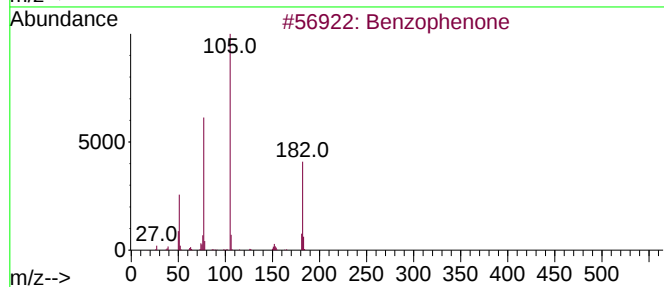
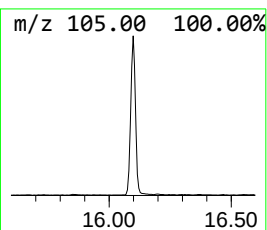
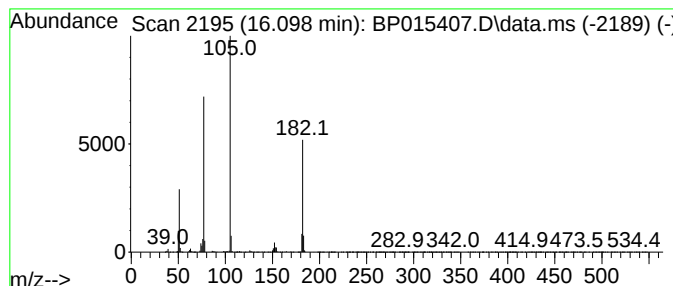
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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	6.69 ng/ul	839414	Acenaphthene-d10	14.745

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	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	78



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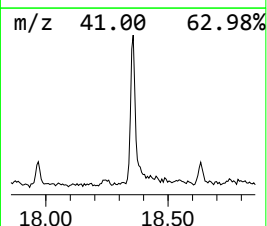
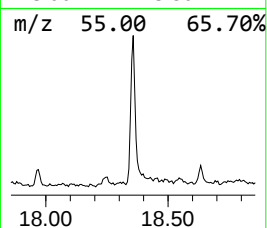
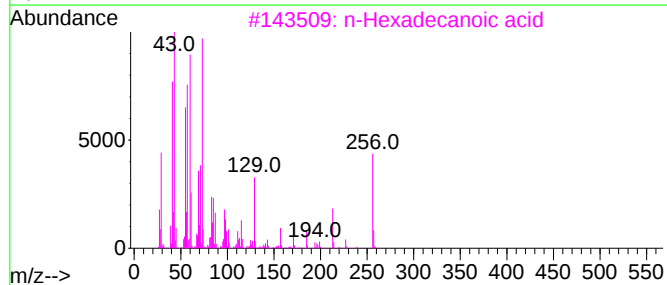
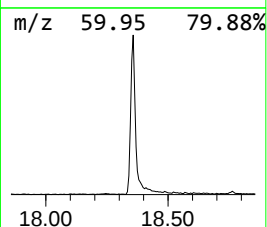
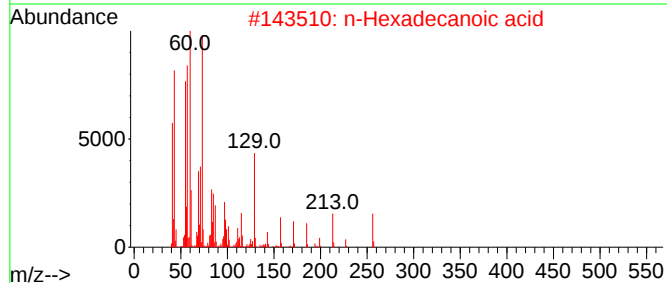
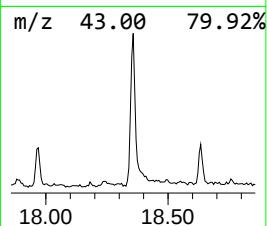
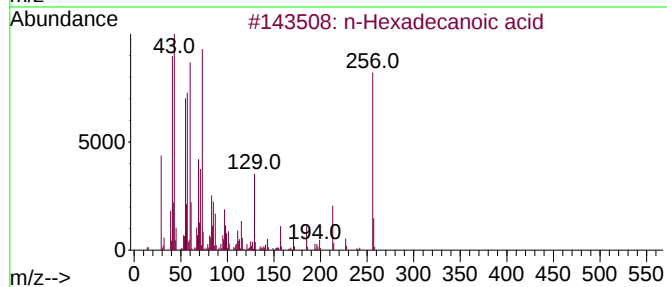
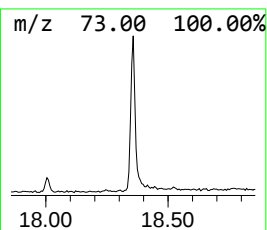
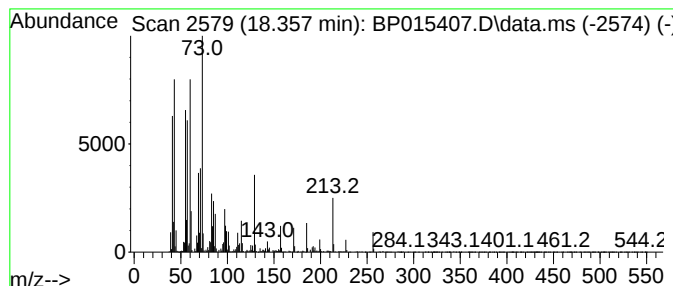
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.357	4.67 ng/ul	746144	Phenanthrene-d10	17.498

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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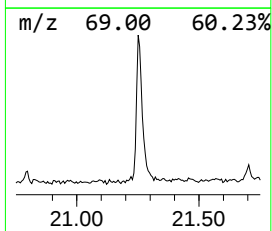
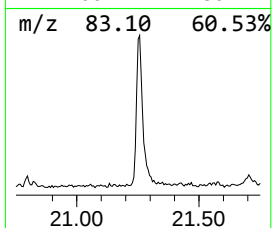
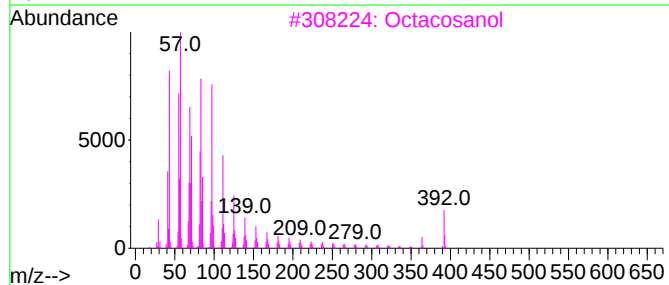
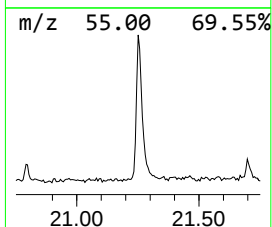
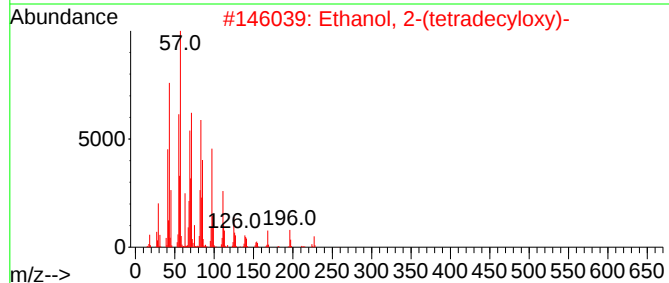
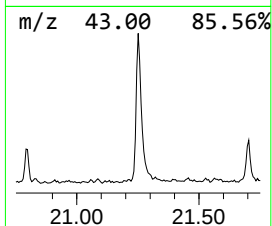
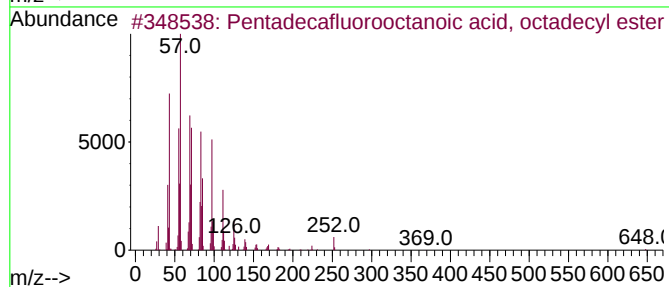
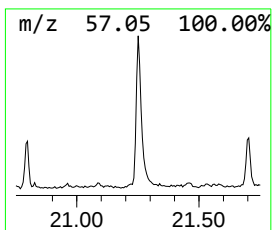
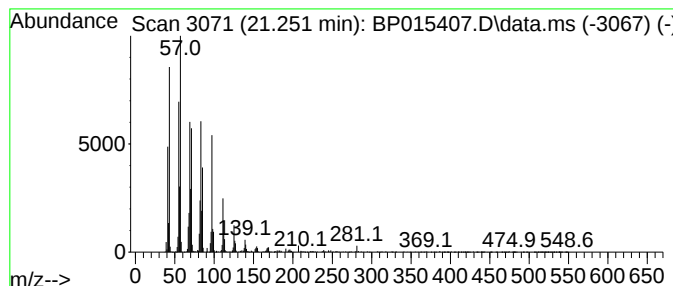
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	5.78 ng/ul	992516	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3			Octacosanol	410	C28H58O	000557-61-9	87
4			1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	86
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
Data File : BP015407.D
Acq On : 07 Jun 2023 19:49
Operator : MA/JU
Sample : 02950-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW990

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	6.7	ng/ul	839414	3	14.745	2510660	20.0
n-Hexadecanoic ...	18.357	4.7	ng/ul	746144	4	17.498	3192180	20.0
Pentadecafluoro...	21.251	5.8	ng/ul	992516	5	21.580	3432520	20.0