

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063739.D
 Acq On : 18 Dec 2024 23:47
 Operator : RC/JU
 Sample : P5226-22
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AQ8

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_G\Methods\SFAM-EPA-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	95	99	109	rBV	297859	475530	13.50%	1.262%
2	4.010	155	157	161	rVB4	14149	14056	0.40%	0.037%
3	4.527	243	245	250	rVB2	17647	21558	0.61%	0.057%
4	4.668	267	269	272	rVB	8394	7493	0.21%	0.020%
5	5.344	382	384	385	rBV2	8870	7695	0.22%	0.020%
6	5.485	406	408	410	rBV2	6367	5897	0.17%	0.016%
7	6.854	639	641	643	rBV	7834	6960	0.20%	0.018%
8	6.989	656	664	673	rBV	375007	705385	20.02%	1.873%
9	7.136	683	689	701	rVB	298821	517957	14.70%	1.375%
10	7.342	718	724	733	rVB	350679	601025	17.06%	1.596%
11	7.606	767	769	772	rBV	7845	7669	0.22%	0.020%
12	7.635	772	774	775	rVB2	9340	5884	0.17%	0.016%
13	7.688	782	783	787	rBV3	8197	9056	0.26%	0.024%
14	7.800	795	802	809	rBV	442411	753356	21.38%	2.000%
15	8.376	898	900	903	rBV	6926	8011	0.23%	0.021%
16	8.523	918	925	935	rBV	463873	822932	23.35%	2.185%
17	8.728	958	960	965	rVB3	6125	6765	0.19%	0.018%
18	8.816	973	975	976	rBV	8185	5941	0.17%	0.016%
19	8.957	992	999	1009	rBV	369819	631586	17.92%	1.677%
20	9.463	1082	1085	1088	rBV3	4879	7385	0.21%	0.020%
21	9.521	1090	1095	1103	rVB4	24887	45058	1.28%	0.120%
22	9.680	1114	1122	1130	rBV	297736	541251	15.36%	1.437%
23	9.868	1149	1154	1155	rVB2	6669	7518	0.21%	0.020%
24	9.933	1164	1165	1169	rBV3	6434	6637	0.19%	0.018%
25	10.227	1207	1215	1225	rBV	439825	821568	23.32%	2.181%
26	10.344	1234	1235	1239	rBV3	8587	9376	0.27%	0.025%
27	10.526	1264	1266	1269	rBV	10389	8512	0.24%	0.023%
28	10.591	1269	1277	1286	rVV	642442	1119998	31.78%	2.974%
29	10.732	1292	1301	1311	rBV	408237	822442	23.34%	2.184%
30	11.143	1362	1371	1373	rBV7	10934	24150	0.69%	0.064%
31	11.196	1379	1380	1386	rVB2	6452	8038	0.23%	0.021%
32	11.402	1412	1415	1416	rBV2	4843	5787	0.16%	0.015%
33	11.560	1440	1442	1443	rVB2	9759	5982	0.17%	0.016%
34	11.572	1443	1444	1447	rBV3	10084	9282	0.26%	0.025%
35	11.913	1499	1502	1504	rBV3	5997	6140	0.17%	0.016%
36	12.024	1517	1521	1523	rVB3	7525	9310	0.26%	0.025%

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37	12.089	1526	1532	1533	rBV5	10673	16129	0.46%	0.043%
38	12.189	1546	1549	1550	rBV2	10027	8919	0.25%	0.024%
39	12.265	1560	1562	1563	rBV	7570	7330	0.21%	0.019%
40	12.336	1571	1574	1577	rVB3	7466	9627	0.27%	0.026%
41	12.459	1593	1595	1600	rBV2	6974	9654	0.27%	0.026%
42	12.577	1612	1615	1618	rBV2	4993	7773	0.22%	0.021%
43	12.606	1618	1620	1623	rVB	9249	8925	0.25%	0.024%
44	12.659	1625	1629	1632	rVV3	4379	6848	0.19%	0.018%
45	12.835	1655	1659	1662	rVB4	6290	8123	0.23%	0.022%
46	12.888	1665	1668	1669	rBV	8311	6128	0.17%	0.016%
47	12.970	1677	1682	1685	rVB5	6726	10700	0.30%	0.028%
48	13.012	1687	1689	1692	rBV4	5129	6101	0.17%	0.016%
49	13.153	1711	1713	1717	rVB3	5128	6992	0.20%	0.019%
50	13.264	1729	1732	1737	rVB4	18435	23769	0.67%	0.063%
51	13.335	1743	1744	1748	rVB	6856	7025	0.20%	0.019%
52	13.464	1763	1766	1769	rVB2	6868	9788	0.28%	0.026%
53	13.487	1769	1770	1774	rBV3	5646	6188	0.18%	0.016%
54	13.576	1783	1785	1787	rBV	9589	7640	0.22%	0.020%
55	13.711	1807	1808	1813	rVB4	5209	6025	0.17%	0.016%
56	13.781	1816	1820	1821	rBV4	6266	6278	0.18%	0.017%
57	13.846	1824	1831	1838	rBV	1017917	1473276	41.81%	3.911%
58	14.134	1873	1880	1890	rVB2	1107142	1740700	49.40%	4.621%
59	14.198	1890	1891	1894	rVB3	8693	6037	0.17%	0.016%
60	14.339	1911	1915	1920	rVB3	12752	21089	0.60%	0.056%
61	14.439	1925	1932	1942	rBV	1147986	1797537	51.01%	4.772%
62	14.674	1967	1972	1988	rBV	299985	663985	18.84%	1.763%
63	14.868	2001	2005	2009	rBV7	15511	25577	0.73%	0.068%
64	15.291	2075	2077	2081	rVB3	9405	10277	0.29%	0.027%
65	15.438	2095	2102	2113	rVV	1628251	2417470	68.61%	6.418%
66	15.573	2119	2125	2134	rBV	337943	542920	15.41%	1.441%
67	15.679	2140	2143	2144	rBV3	8060	10273	0.29%	0.027%
68	15.802	2158	2164	2172	rBV	580578	813729	23.09%	2.160%
69	15.879	2175	2177	2179	rBV2	8095	6173	0.18%	0.016%
70	15.920	2183	2184	2188	rBV	7579	8592	0.24%	0.023%
71	16.155	2222	2224	2226	rBV2	9402	7186	0.20%	0.019%
72	16.366	2256	2260	2264	rVB4	21891	34535	0.98%	0.092%
73	16.578	2293	2296	2298	rBV2	10597	9955	0.28%	0.026%
74	16.625	2300	2304	2308	rVV2	7815	14378	0.41%	0.038%
75	16.672	2310	2312	2315	rBV4	8538	12495	0.35%	0.033%
76	16.778	2326	2330	2332	rVB4	8271	7050	0.20%	0.019%

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77	16.801	2332	2334	2337	rVB4	5451	6743	0.19%	0.018%
78	16.836	2337	2340	2342	rBV2	10044	8323	0.24%	0.022%
79	17.113	2384	2387	2388	rBV2	10452	7189	0.20%	0.019%
80	17.195	2393	2401	2410	rBV2	1808810	2739408	77.74%	7.273%
81	17.295	2411	2418	2428	rVV	1927128	3006985	85.34%	7.983%
82	17.395	2431	2435	2441	rVB7	33509	48050	1.36%	0.128%
83	17.489	2450	2451	2454	rVB	8727	6219	0.18%	0.017%
84	17.806	2503	2505	2507	rBV3	10539	9128	0.26%	0.024%
85	18.041	2544	2545	2548	rBV3	5751	6075	0.17%	0.016%
86	18.094	2549	2554	2562	rBV4	77936	156261	4.43%	0.415%
87	18.393	2601	2605	2609	rBV6	19509	34540	0.98%	0.092%
88	18.435	2611	2612	2614	rBV2	6928	6274	0.18%	0.017%
89	18.540	2628	2630	2634	rBV5	8893	8864	0.25%	0.024%
90	18.722	2660	2661	2663	rBV2	6465	5848	0.17%	0.016%
91	18.805	2673	2675	2678	rBV3	11823	12004	0.34%	0.032%
92	18.946	2694	2699	2702	rBV4	31779	56380	1.60%	0.150%
93	19.157	2731	2735	2737	rBV4	26928	34002	0.96%	0.090%
94	19.228	2744	2747	2752	rBV3	22686	35055	0.99%	0.093%
95	19.592	2803	2809	2814	rBV	2516502	3523702	100.00%	9.355%
96	21.108	3062	3067	3079	rBV	289874	654399	18.57%	1.737%
97	21.443	3118	3124	3138	rVB	1880360	3007320	85.35%	7.984%
98	23.006	3386	3390	3396	rVB	115061	198184	5.62%	0.526%
99	24.245	3593	3601	3616	rVB	1192497	3116707	88.45%	8.275%
100	24.451	3628	3636	3647	rVB2	1151436	3101837	88.03%	8.235%

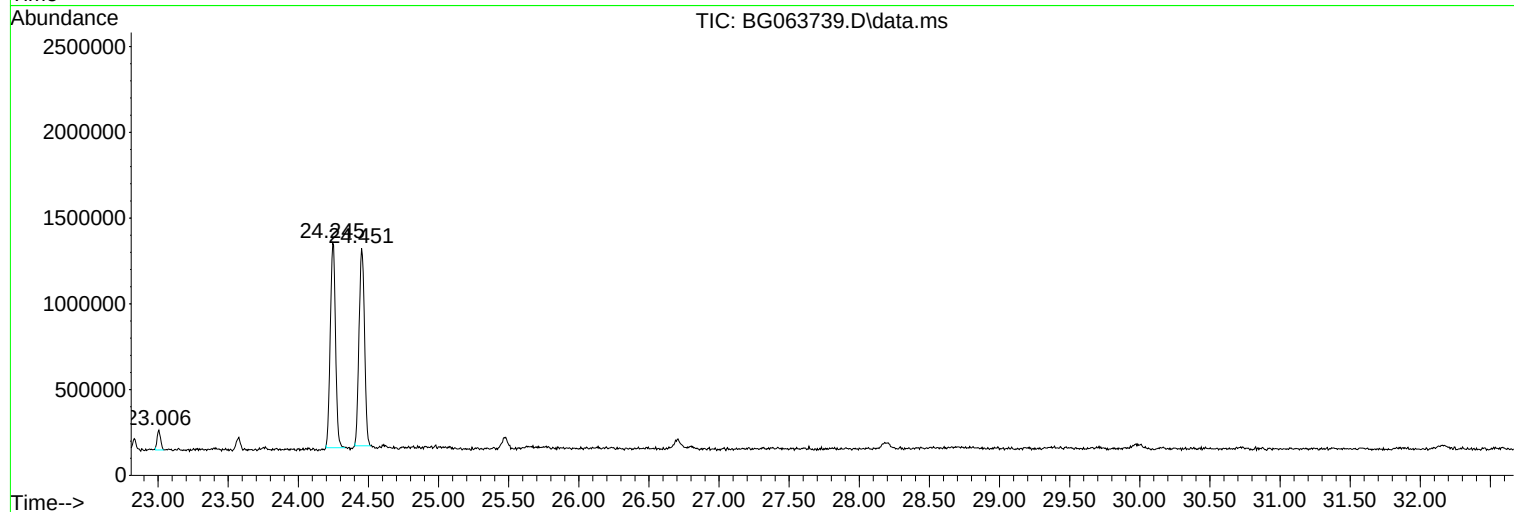
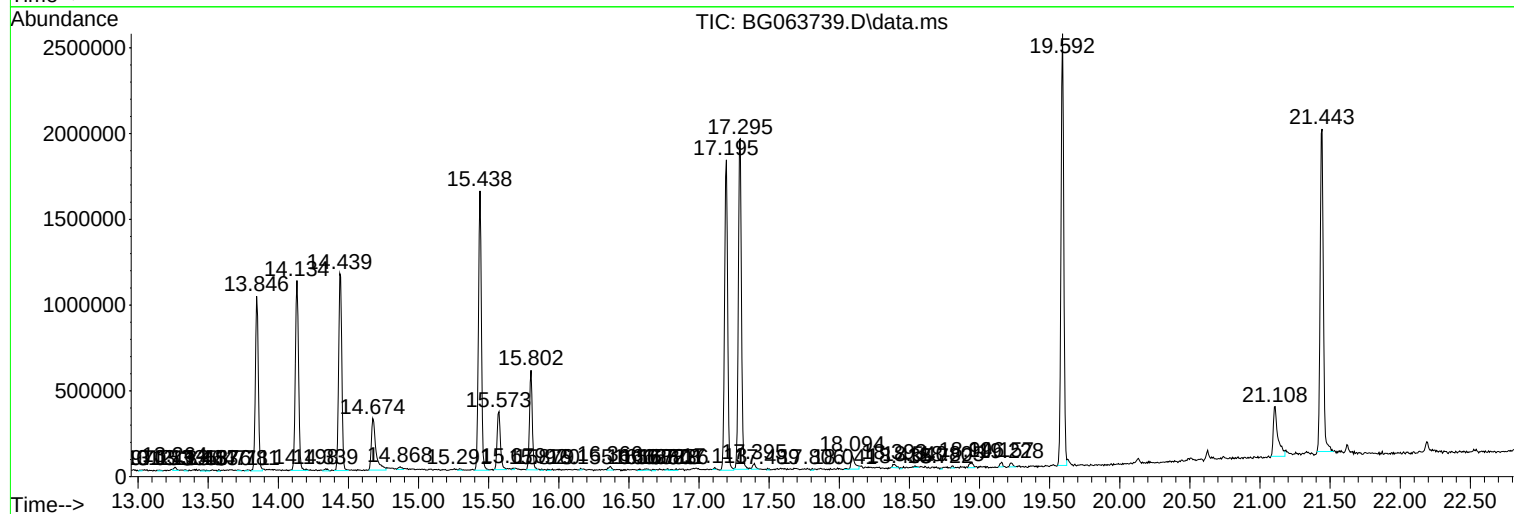
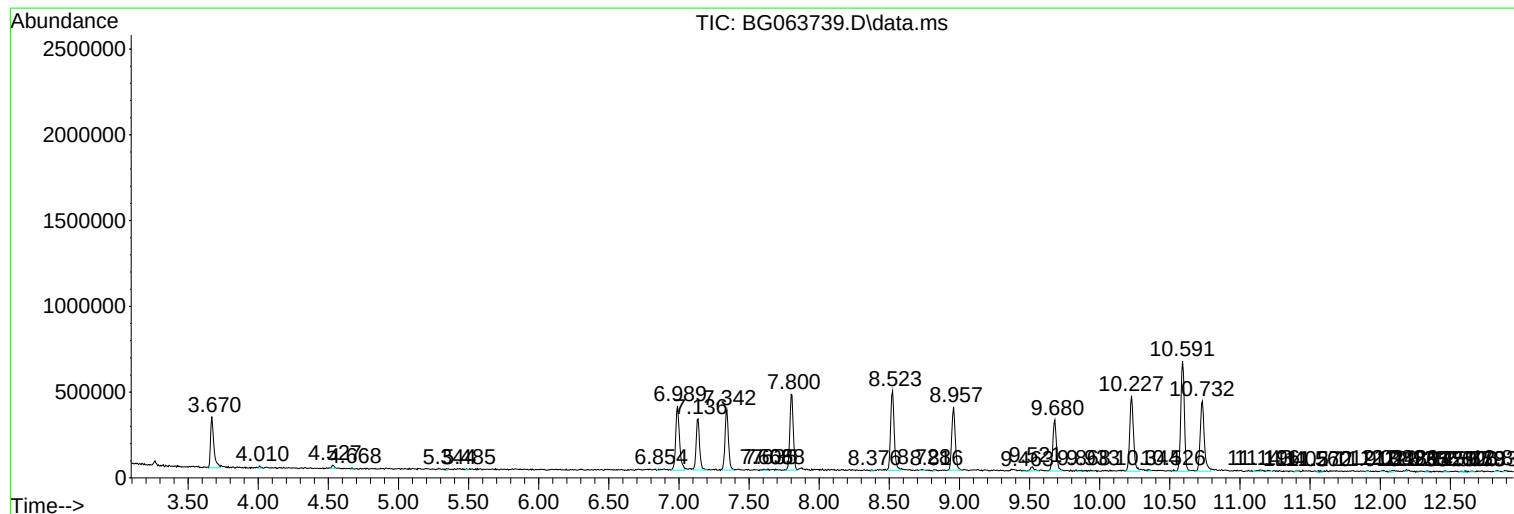
Sum of corrected areas: 37665883

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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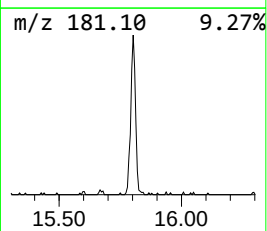
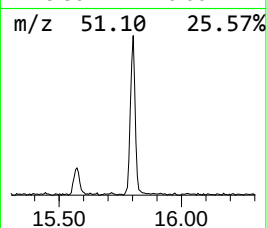
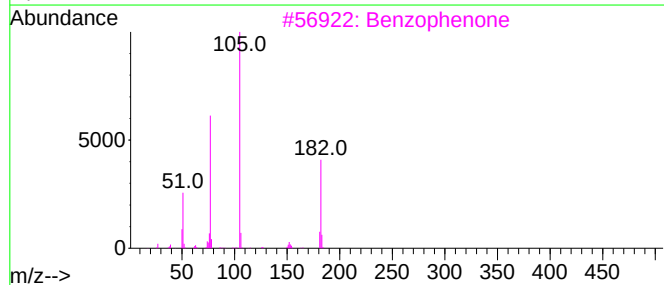
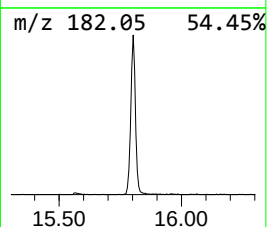
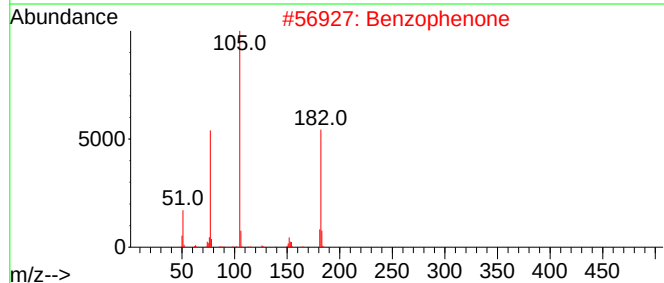
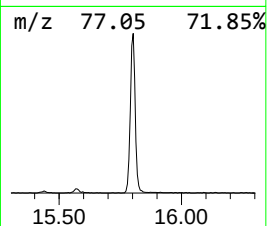
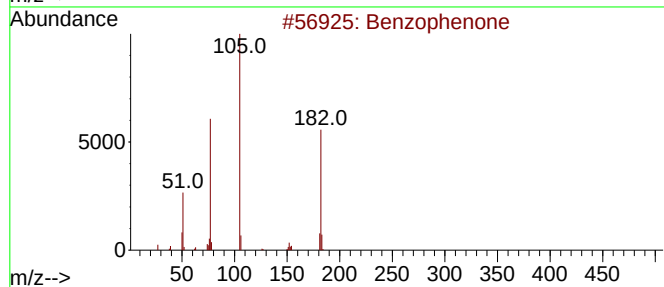
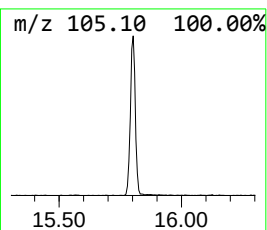
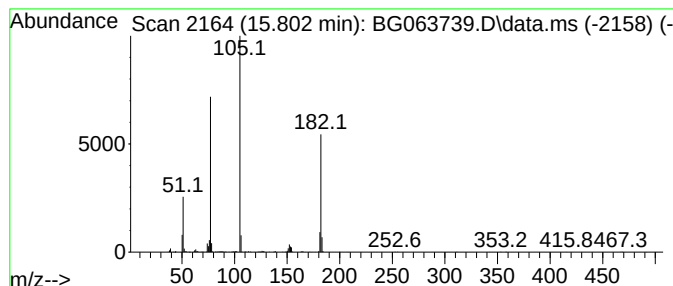
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.802	9.05 ng/ul	813729	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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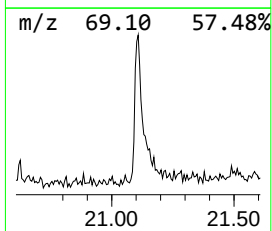
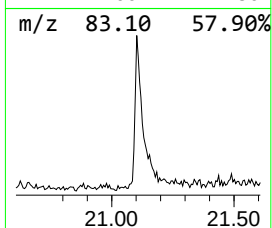
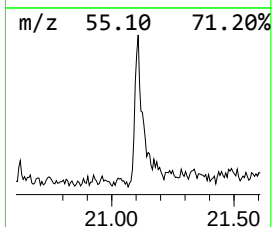
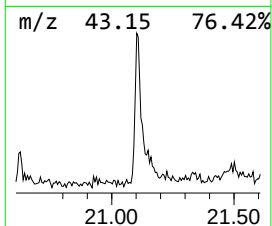
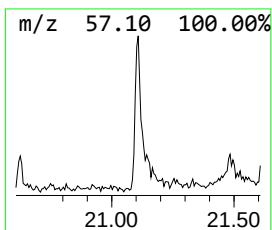
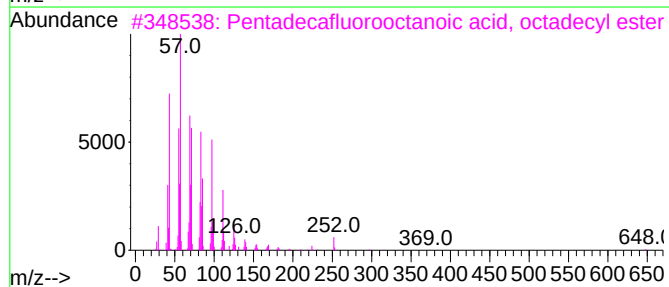
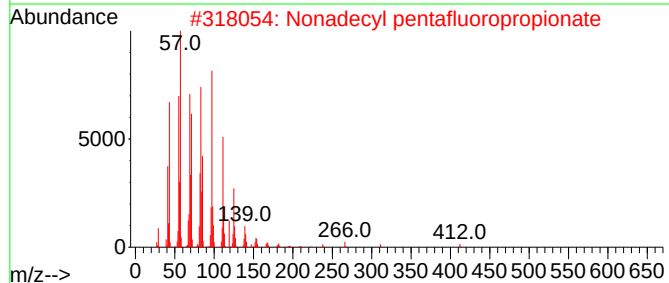
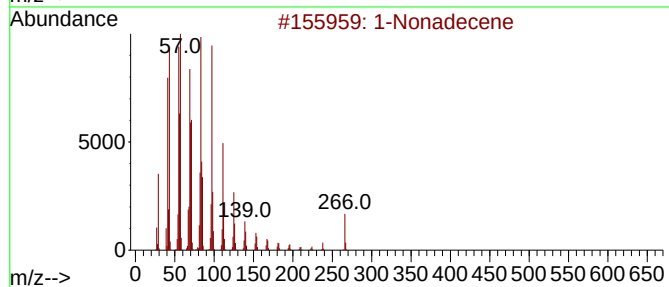
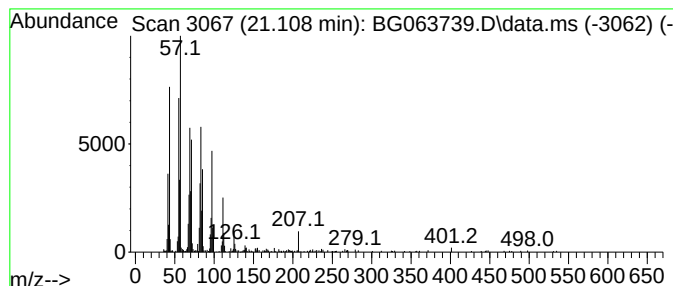
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.108	4.35 ng/ul	654399	Chrysene-d12	21.437

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	92
2	Nonadecyl pentafluoropropionate			430	C22H39F5O2	1000351-88-8	90
3	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	90
4	Cyclotetradecane			196	C14H28	000295-17-0	89
5	3-Heptadecene, (Z)-			238	C17H34	1000141-67-3	83



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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	15.802	9.1	ng/u1	813729	3	14.439	1797540	20.0
(DEL) Alkane: S...	21.108	4.3	ng/u1	654399	5	21.437	3007320	20.0