

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063863.D
 Acq On : 27 Dec 2024 11:07
 Operator : RC/JU
 Sample : P5324-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE646

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: BG063863.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	94	99	112	rBV	423580	793183	20.69%	2.066%
2	6.543	585	588	590	rBV2	9250	10053	0.26%	0.026%
3	6.984	656	663	677	rVB	550114	992265	25.88%	2.584%
4	7.130	682	688	698	rVB	439509	713063	18.60%	1.857%
5	7.336	717	723	732	rVB	520556	866042	22.59%	2.255%
6	7.794	795	801	808	rVB	412861	694241	18.11%	1.808%
7	7.859	808	812	817	rBV5	17465	31451	0.82%	0.082%
8	7.988	832	834	835	rBV	7607	5391	0.14%	0.014%
9	8.106	853	854	857	rBV3	7873	8973	0.23%	0.023%
10	8.235	874	876	878	rBV2	7100	6581	0.17%	0.017%
11	8.411	904	906	908	rBV2	5698	5872	0.15%	0.015%
12	8.517	917	924	932	rBV	673514	1176614	30.69%	3.064%
13	8.952	991	998	1006	rBV	531616	915690	23.88%	2.385%
14	9.375	1066	1070	1074	rVB3	14201	20132	0.53%	0.052%
15	9.516	1089	1094	1102	rVB4	49008	85651	2.23%	0.223%
16	9.674	1114	1121	1130	rVB	431330	765774	19.97%	1.994%
17	9.768	1134	1137	1138	rBV2	7754	6601	0.17%	0.017%
18	9.962	1168	1170	1175	rBV2	9023	14457	0.38%	0.038%
19	10.221	1207	1214	1229	rBV	637987	1164293	30.37%	3.032%
20	10.585	1269	1276	1284	rVB	567608	979162	25.54%	2.550%
21	10.726	1293	1300	1308	rBV	603632	1085257	28.30%	2.826%
22	10.879	1324	1326	1328	rBV3	9576	6305	0.16%	0.016%
23	10.944	1336	1337	1341	rVB2	8036	6826	0.18%	0.018%
24	11.126	1366	1368	1375	rVB6	12624	22997	0.60%	0.060%
25	11.660	1458	1459	1466	rVB2	4313	6862	0.18%	0.018%
26	11.866	1488	1494	1495	rBV5	3888	5924	0.15%	0.015%
27	12.172	1544	1546	1547	rBV	10262	9010	0.23%	0.023%
28	12.360	1576	1578	1580	rBV2	4781	5458	0.14%	0.014%
29	12.700	1634	1636	1641	rVB5	4063	6114	0.16%	0.016%
30	12.835	1657	1659	1663	rVB5	6192	8572	0.22%	0.022%
31	12.871	1663	1665	1667	rBV	6449	7179	0.19%	0.019%
32	13.176	1714	1717	1720	rVB3	5413	6142	0.16%	0.016%
33	13.259	1727	1731	1737	rVB6	23512	31935	0.83%	0.083%
34	13.464	1762	1766	1770	rVB2	5584	9394	0.25%	0.024%
35	13.740	1810	1813	1815	rBV3	7160	7123	0.19%	0.019%
36	13.846	1824	1831	1841	rBV	1233331	1790281	46.69%	4.662%

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37	13.958	1848	1850	1854	rVB5	8559	9930	0.26%	0.026%
38	14.034	1862	1863	1865	rBV2	5770	5396	0.14%	0.014%
39	14.128	1871	1879	1886	rBV2	1334985	2133098	55.63%	5.555%
40	14.439	1926	1932	1941	rVB	969730	1459700	38.07%	3.801%

41	14.510	1942	1944	1948	rVB3	5627	6898	0.18%	0.018%
42	14.563	1951	1953	1958	rVB2	8582	9842	0.26%	0.026%
43	14.610	1958	1961	1964	rBV5	5268	6452	0.17%	0.017%
44	14.674	1966	1972	1982	rBV	392138	764126	19.93%	1.990%
45	15.027	2030	2032	2036	rBV4	4967	8133	0.21%	0.021%

46	15.133	2047	2050	2053	rVB5	5449	5995	0.16%	0.016%
47	15.162	2053	2055	2060	rBV3	4485	5729	0.15%	0.015%
48	15.233	2064	2067	2068	rBV2	8718	6886	0.18%	0.018%
49	15.333	2082	2084	2087	rBV3	6526	6751	0.18%	0.018%
50	15.438	2093	2102	2110	rBV	1798855	2720334	70.95%	7.084%

51	15.573	2119	2125	2135	rBV	461239	747269	19.49%	1.946%
52	15.679	2140	2143	2147	rVB6	12941	18385	0.48%	0.048%
53	15.803	2158	2164	2168	rBV	372621	517851	13.51%	1.349%
54	16.149	2215	2223	2224	rBV5	7426	15198	0.40%	0.040%
55	16.208	2232	2233	2235	rBV	6262	5484	0.14%	0.014%

56	16.519	2284	2286	2288	rBV2	6017	6420	0.17%	0.017%
57	16.819	2334	2337	2341	rVB3	8386	12230	0.32%	0.032%
58	16.872	2341	2346	2349	rBV6	6980	14725	0.38%	0.038%
59	17.189	2394	2400	2407	rBV2	1204168	1828411	47.69%	4.762%
60	17.289	2411	2417	2428	rVB2	2079911	3165083	82.55%	8.242%

61	17.553	2458	2462	2463	rBV3	7082	7184	0.19%	0.019%
62	17.642	2475	2477	2480	rBV4	4372	5778	0.15%	0.015%
63	17.859	2511	2514	2516	rBV3	6859	7320	0.19%	0.019%
64	18.047	2544	2546	2548	rVB3	6132	5843	0.15%	0.015%
65	18.070	2548	2550	2551	rBV2	10131	7742	0.20%	0.020%

66	18.094	2551	2554	2557	rBV2	35261	52576	1.37%	0.137%
67	18.276	2583	2585	2588	rBV4	9312	6826	0.18%	0.018%
68	18.394	2601	2605	2610	rBV5	18370	29189	0.76%	0.076%
69	18.511	2624	2625	2628	rVB3	11207	9139	0.24%	0.024%
70	18.646	2645	2648	2649	rBV3	5213	5705	0.15%	0.015%

71	18.852	2680	2683	2684	rBV3	7701	7806	0.20%	0.020%
72	18.934	2693	2697	2698	rBV4	10045	12545	0.33%	0.033%
73	19.028	2711	2713	2716	rBV4	5979	6903	0.18%	0.018%
74	19.152	2731	2734	2743	rVB4	34286	48854	1.27%	0.127%
75	19.228	2743	2747	2751	rBV2	28924	40671	1.06%	0.106%

76	19.592	2803	2809	2814	rBV	2772643	3834190	100.00%	9.985%
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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 >
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Title : SVOA CALIBRATION

77	20.098	2893	2895	2897	rBV3	11120	12377	0.32%	0.032%
78	20.662	2989	2991	2995	rBV4	17050	14282	0.37%	0.037%
79	21.108	3062	3067	3076	rBV3	198512	365815	9.54%	0.953%
80	21.443	3118	3124	3139	rBV2	1355463	2229632	58.15%	5.806%
81	24.257	3594	3603	3617	rVB	1392252	3567786	93.05%	9.291%
82	24.463	3629	3638	3653	rVB	867437	2370222	61.82%	6.173%

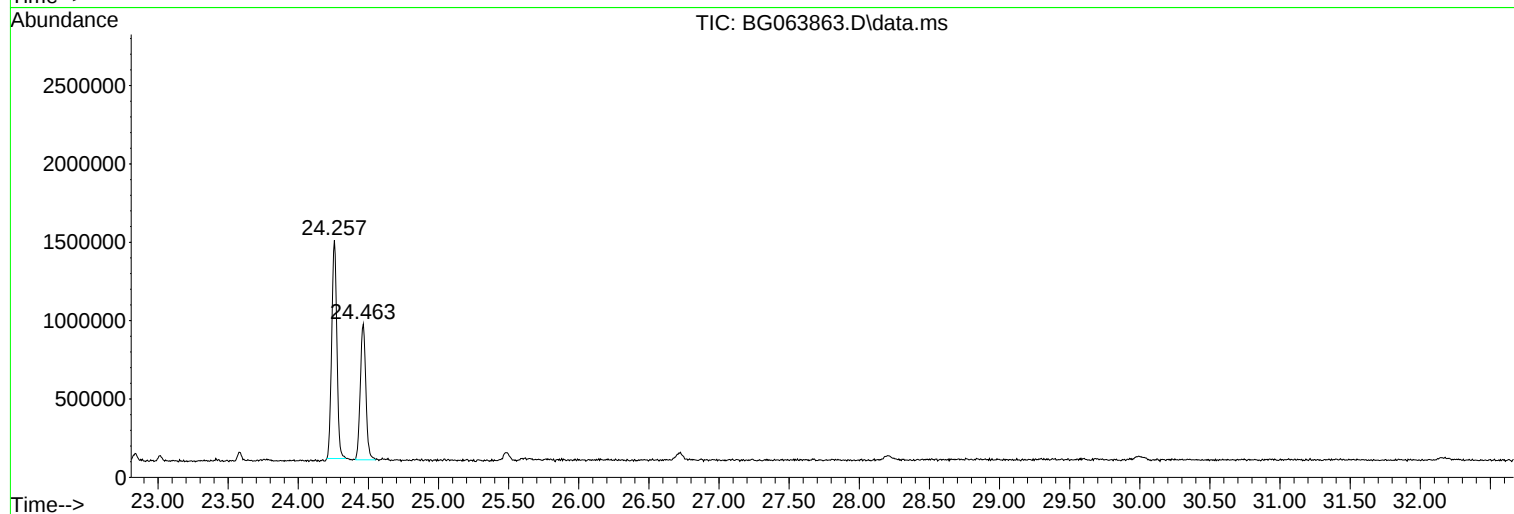
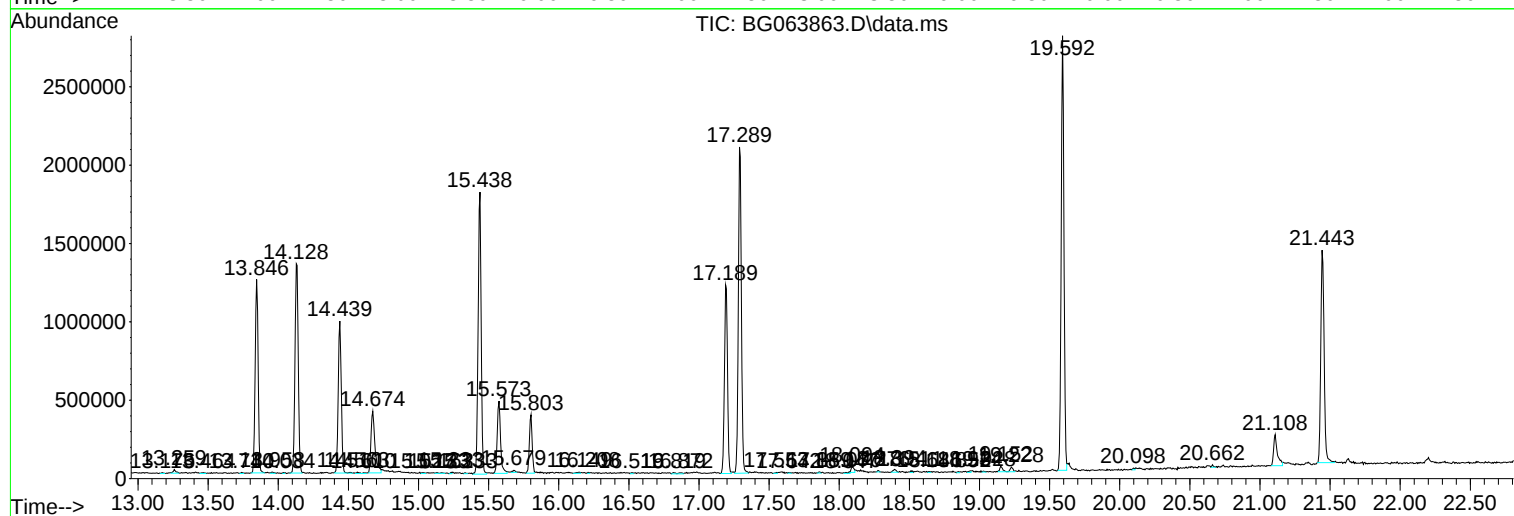
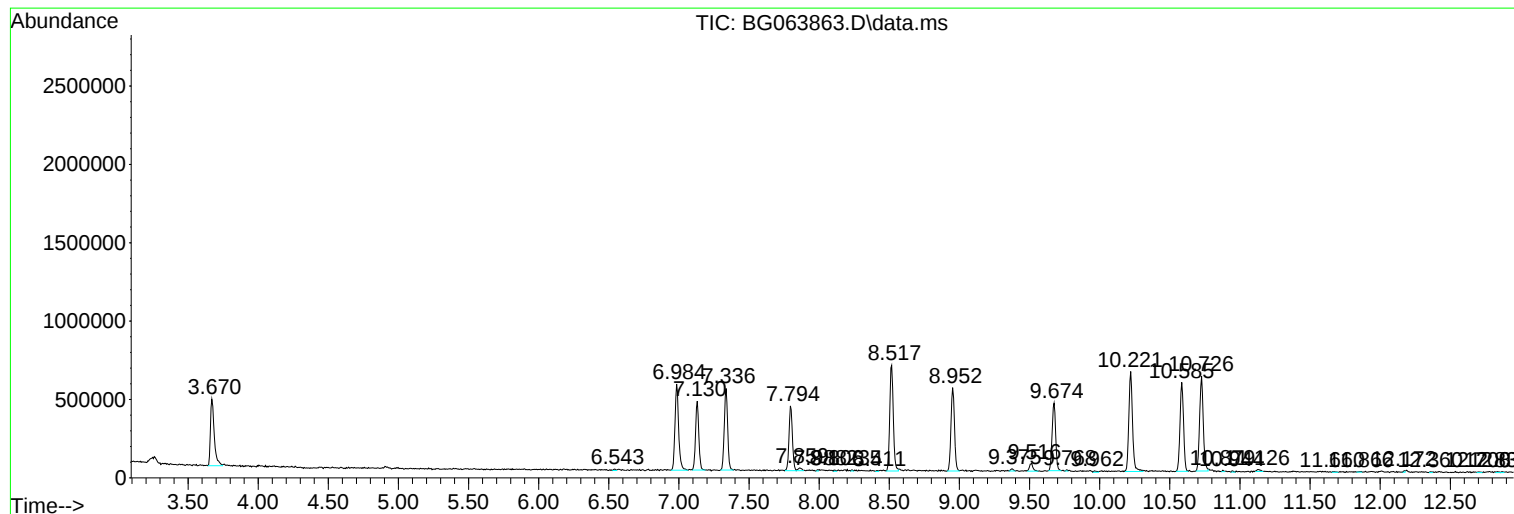
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
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Sample : P5324-22
Misc :
ALS Vial : 35 Sample Multiplier: 1

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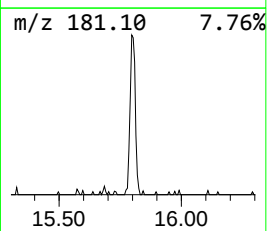
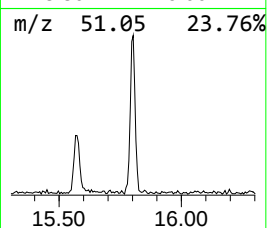
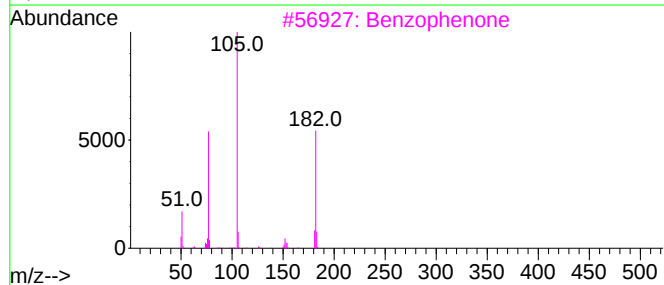
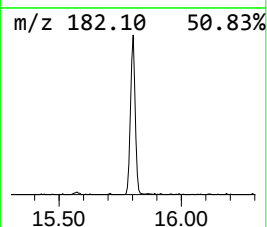
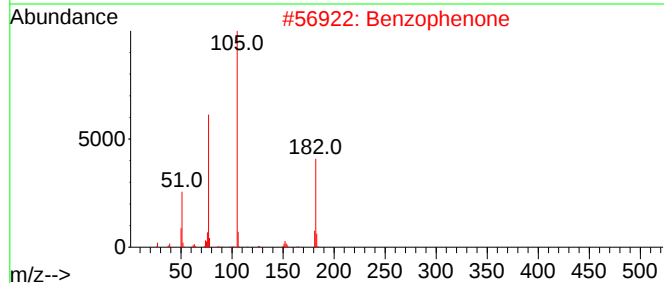
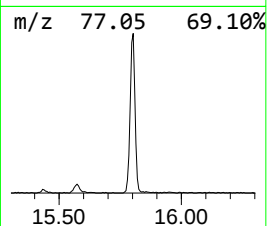
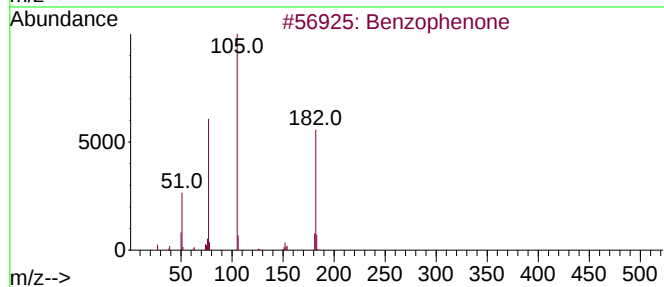
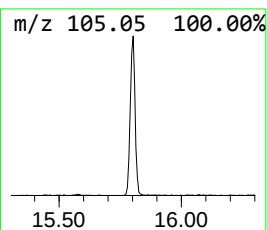
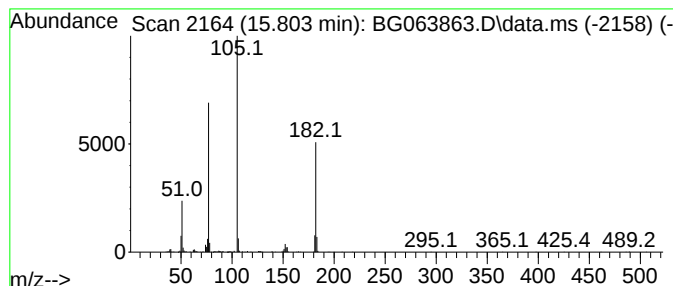
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.803	7.10 ng/ul	517851	Acenaphthene-d10	14.440

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			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47



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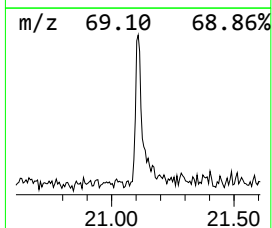
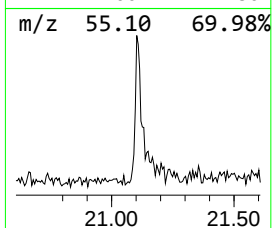
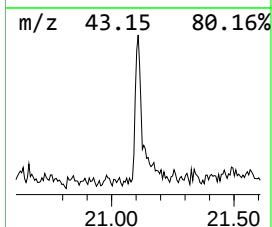
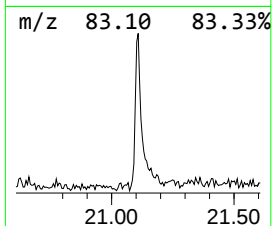
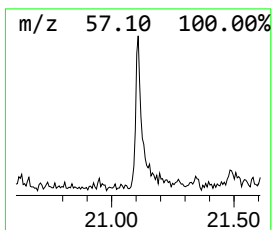
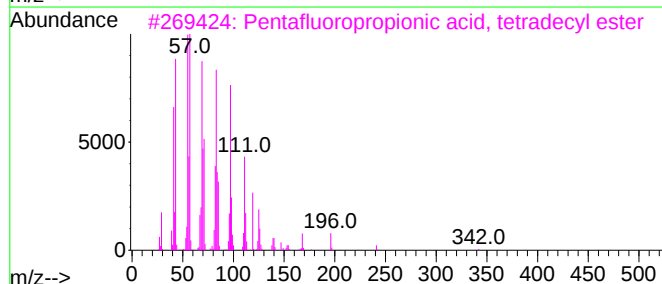
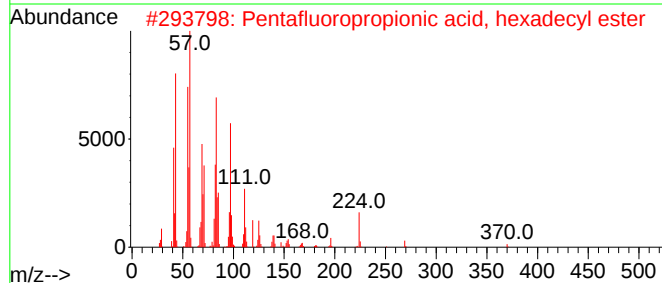
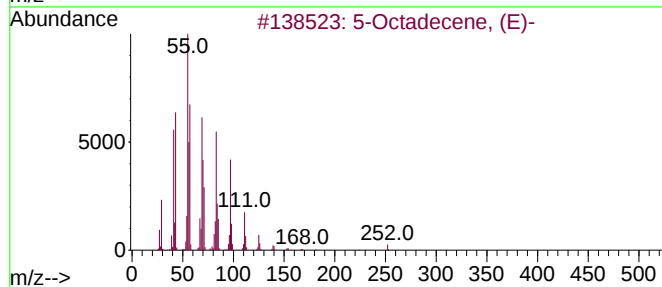
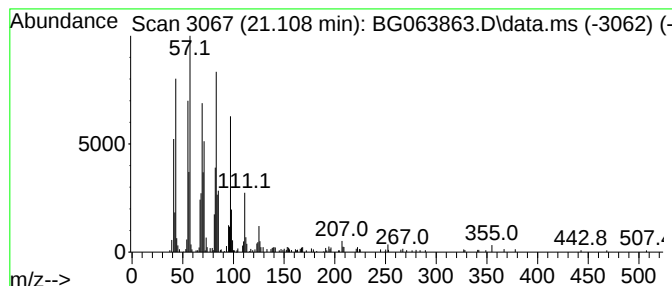
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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	3.28 ng/ul	365815	Chrysene-d12	21.443

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Octadecene, (E)-	252	C18H36	007206-21-5	91
2		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
3		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	90
5		Cyclotetradecane	196	C14H28	000295-17-0	89



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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	15.803	7.1	ng/u1	517851	3	14.440	1459700	20.0
(DEL) Alkane: S...	21.108	3.3	ng/u1	365815	5	21.443	2229630	20.0