

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063853.D
 Acq On : 27 Dec 2024 3:02
 Operator : RC/JU
 Sample : P5324-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE5Z9

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: BG063853.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.663	94	98	111	rBV	249098	396180	10.67%	1.325%
2	4.521	241	244	250	rVB6	22381	39208	1.06%	0.131%
3	6.983	657	663	675	rVB	264766	483416	13.02%	1.617%
4	7.124	682	687	696	rVB	178979	308563	8.31%	1.032%
5	7.336	717	723	731	rVV	237605	406440	10.95%	1.359%
6	7.418	735	737	741	rBV4	5315	6822	0.18%	0.023%
7	7.612	768	770	776	rBV3	7160	10937	0.29%	0.037%
8	7.700	783	785	788	rVB2	7864	7538	0.20%	0.025%
9	7.794	795	801	809	rVB	296984	499599	13.46%	1.671%
10	8.052	843	845	847	rBV	6925	5121	0.14%	0.017%
11	8.381	898	901	902	rBV2	8364	7937	0.21%	0.027%
12	8.517	918	924	932	rBV	325963	559861	15.08%	1.873%
13	8.681	950	952	955	rVB2	6428	6369	0.17%	0.021%
14	8.710	955	957	960	rBV2	4349	5301	0.14%	0.018%
15	8.951	992	998	1010	rBV	257201	428321	11.54%	1.433%
16	9.257	1047	1050	1051	rBV2	6300	6539	0.18%	0.022%
17	9.304	1056	1058	1062	rVB2	8699	7966	0.21%	0.027%
18	9.368	1067	1069	1072	rBV2	7132	8150	0.22%	0.027%
19	9.515	1089	1094	1100	rBV7	22130	41613	1.12%	0.139%
20	9.674	1114	1121	1130	rBV2	203370	373439	10.06%	1.249%
21	9.856	1149	1152	1156	rBV	9283	10622	0.29%	0.036%
22	10.132	1197	1199	1204	rBV2	6040	7258	0.20%	0.024%
23	10.220	1208	1214	1224	rBV	310517	584867	15.75%	1.956%
24	10.461	1251	1255	1256	rBV3	5463	5588	0.15%	0.019%
25	10.585	1269	1276	1284	rBV	437427	748477	20.16%	2.504%
26	10.726	1293	1300	1310	rBV	299789	590955	15.92%	1.977%
27	11.137	1368	1370	1371	rBV	5754	5378	0.14%	0.018%
28	11.448	1421	1423	1426	rVB2	7230	6358	0.17%	0.021%
29	11.578	1443	1445	1447	rVB2	7215	6083	0.16%	0.020%
30	11.907	1498	1501	1503	rVB	6385	6921	0.19%	0.023%
31	12.136	1537	1540	1541	rBV2	4897	5470	0.15%	0.018%
32	12.189	1546	1549	1551	rBV3	3906	5224	0.14%	0.017%
33	12.482	1598	1599	1601	rBV2	6575	5555	0.15%	0.019%
34	12.841	1656	1660	1665	rVB2	4264	7971	0.21%	0.027%
35	13.141	1707	1711	1713	rVB3	4966	5227	0.14%	0.017%
36	13.164	1713	1715	1717	rBV2	6501	6252	0.17%	0.021%

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Stop Thrs : 0

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Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	13.258	1727	1731	1737	rVB5	8215	14395	0.39%	0.048%
38	13.417	1754	1758	1764	rVB2	46270	70550	1.90%	0.236%
39	13.605	1787	1790	1792	rBV	4208	5364	0.14%	0.018%
40	13.846	1824	1831	1843	rBV	925641	1331025	35.85%	4.452%
41	13.969	1850	1852	1855	rVB3	6654	5732	0.15%	0.019%
42	14.128	1873	1879	1888	rVB2	871308	1396250	37.60%	4.670%
43	14.304	1905	1909	1910	rBV	5249	5855	0.16%	0.020%
44	14.439	1925	1932	1938	rBV	735939	1134863	30.56%	3.796%
45	14.633	1962	1965	1966	rVB	6405	5565	0.15%	0.019%
46	14.674	1966	1972	1985	rBV2	298998	673185	18.13%	2.252%
47	14.897	2008	2010	2013	rBV4	5110	5788	0.16%	0.019%
48	14.921	2013	2014	2018	rVB3	6415	5824	0.16%	0.019%
49	15.162	2051	2055	2059	rBV3	5815	11280	0.30%	0.038%
50	15.291	2075	2077	2080	rVV2	5407	5683	0.15%	0.019%
51	15.338	2082	2085	2088	rBV2	6582	7603	0.20%	0.025%
52	15.438	2094	2102	2109	rBV	1389998	2068971	55.72%	6.920%
53	15.502	2111	2113	2115	rVB2	5989	5184	0.14%	0.017%
54	15.573	2118	2125	2137	rBV	372565	622826	16.77%	2.083%
55	15.802	2157	2164	2169	rBV	263925	375910	10.12%	1.257%
56	15.878	2176	2177	2182	rBV2	4052	5846	0.16%	0.020%
57	16.055	2203	2207	2208	rBV3	6515	5208	0.14%	0.017%
58	16.090	2212	2213	2216	rBV	6288	5223	0.14%	0.017%
59	16.272	2243	2244	2247	rBV2	4984	5368	0.14%	0.018%
60	16.584	2296	2297	2301	rBV2	4336	6032	0.16%	0.020%
61	16.707	2316	2318	2323	rVB3	7028	8360	0.23%	0.028%
62	16.830	2338	2339	2342	rVB2	7667	4990	0.13%	0.017%
63	16.866	2342	2345	2346	rBV2	5511	5813	0.16%	0.019%
64	16.977	2361	2364	2368	rBV3	9646	10599	0.29%	0.035%
65	17.195	2393	2401	2407	rBV2	1056862	1596832	43.01%	5.341%
66	17.289	2411	2417	2429	rVB2	1838036	2833934	76.32%	9.479%
67	17.576	2463	2466	2469	rVB3	6763	8082	0.22%	0.027%
68	17.612	2469	2472	2473	rBV3	5664	5385	0.15%	0.018%
69	17.659	2476	2480	2483	rVB2	4944	5070	0.14%	0.017%
70	17.694	2483	2486	2487	rBV3	4068	5159	0.14%	0.017%
71	17.782	2500	2501	2504	rBV	5184	6353	0.17%	0.021%
72	17.864	2514	2515	2524	rVB4	7001	10881	0.29%	0.036%
73	17.994	2533	2537	2539	rVB4	6449	7994	0.22%	0.027%
74	18.094	2549	2554	2562	rBV6	22421	55043	1.48%	0.184%
75	18.276	2581	2585	2588	rVB6	13396	19982	0.54%	0.067%
76	18.317	2590	2592	2599	rVB4	5023	7960	0.21%	0.027%

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 Title : SVOA CALIBRATION

77	18.393	2599	2605	2609	rBV5	14788	27234	0.73%	0.091%
78	18.440	2612	2613	2616	rBV3	4273	5236	0.14%	0.018%
79	18.599	2637	2640	2642	rVB2	7258	8775	0.24%	0.029%
80	18.663	2649	2651	2653	rVB3	6161	5667	0.15%	0.019%
81	18.804	2673	2675	2679	rVB4	5503	7417	0.20%	0.025%
82	18.940	2694	2698	2700	rBV4	9165	11434	0.31%	0.038%
83	19.039	2713	2715	2720	rVB2	7004	11171	0.30%	0.037%
84	19.157	2730	2735	2739	rBV4	32339	56323	1.52%	0.188%
85	19.227	2743	2747	2751	rBV2	29728	38054	1.02%	0.127%
86	19.468	2785	2788	2790	rBV4	6169	5423	0.15%	0.018%
87	19.592	2803	2809	2825	rVB	2608448	3713015	100.00%	12.419%
88	20.444	2952	2954	2955	rBV2	8056	5158	0.14%	0.017%
89	20.626	2983	2985	2989	rVB5	11168	11382	0.31%	0.038%
90	21.108	3062	3067	3076	rBV2	126574	253718	6.83%	0.849%
91	21.443	3118	3124	3135	rBV2	1217183	1967632	52.99%	6.581%
92	24.257	3593	3603	3613	rBV	1397691	3637234	97.96%	12.166%
93	24.457	3629	3637	3654	rVB	772628	2142704	57.71%	7.167%

Sum of corrected areas: 29897070

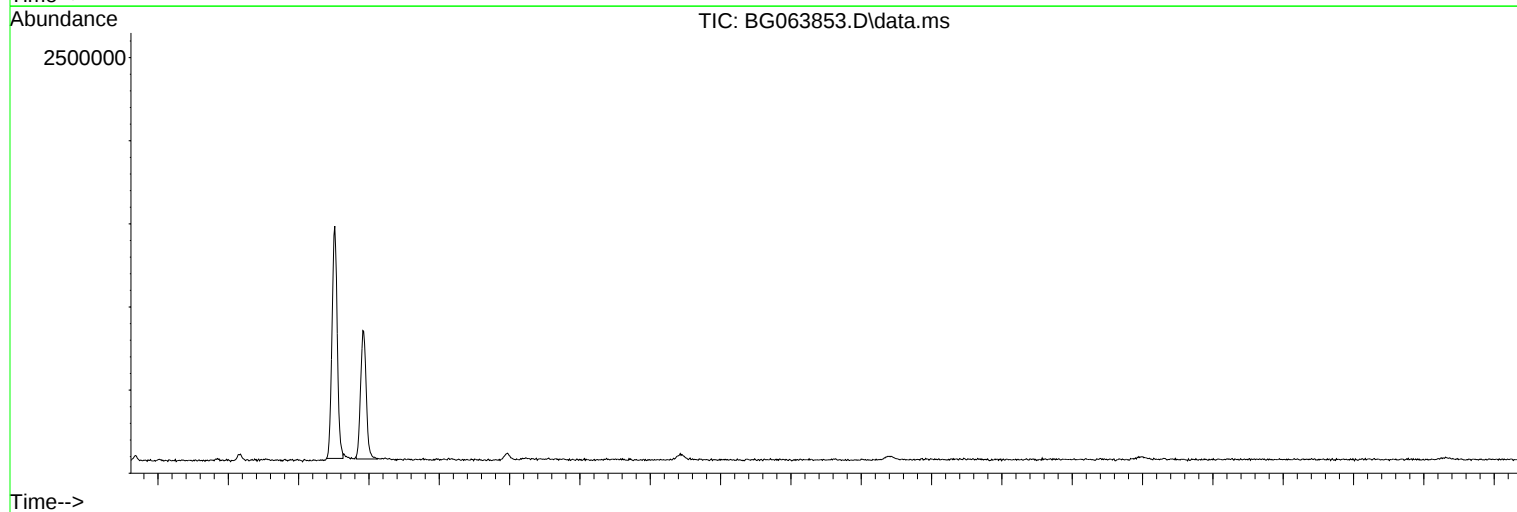
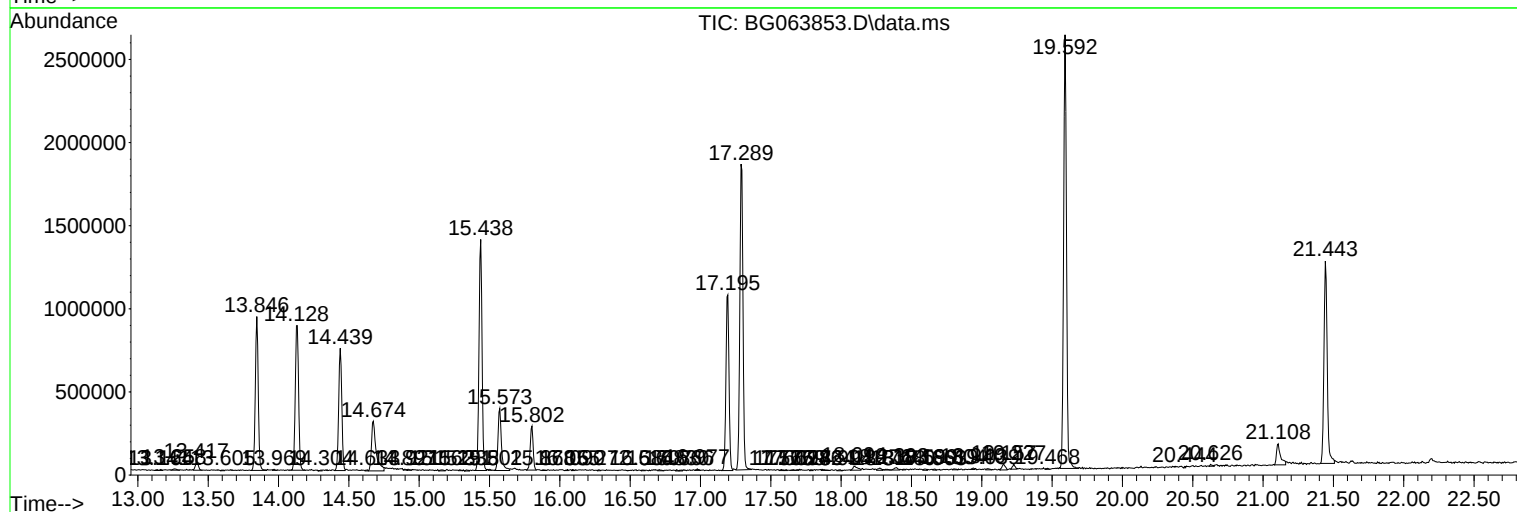
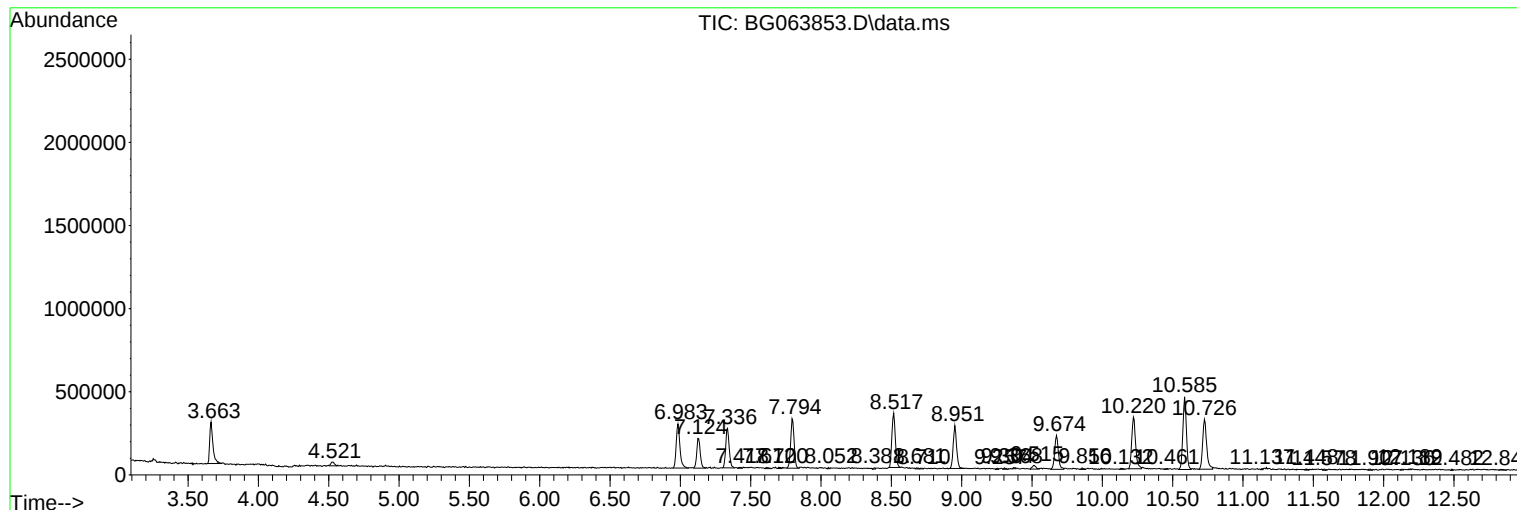
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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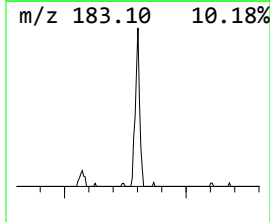
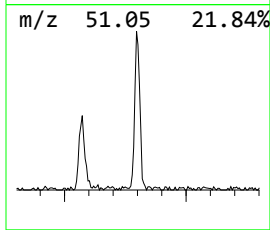
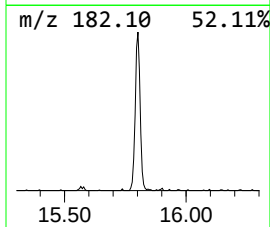
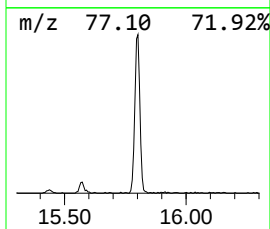
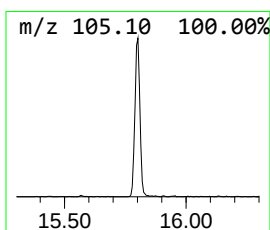
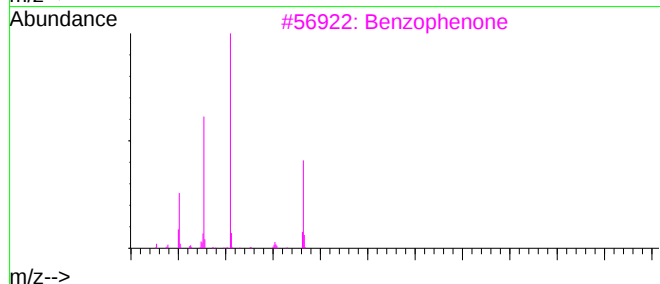
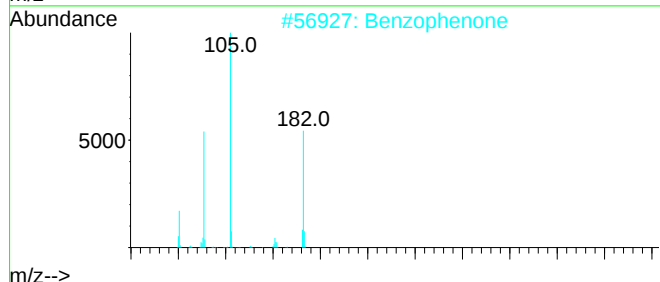
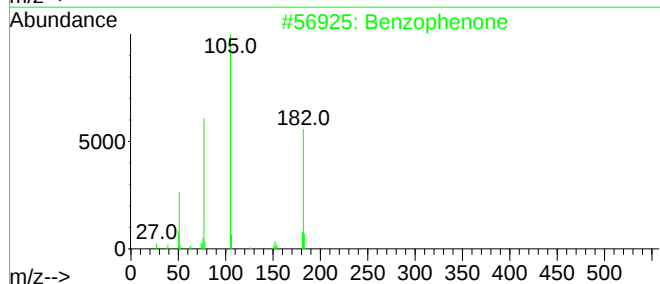
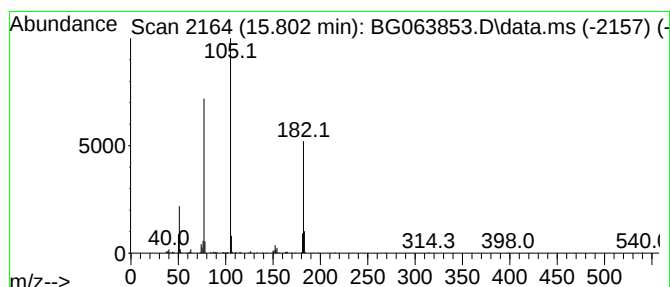
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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	6.62 ng/ul	375910	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	91
4	Benzophenone	182	C13H10O	000119-61-9	87
5	Benzophenone	182	C13H10O	000119-61-9	50



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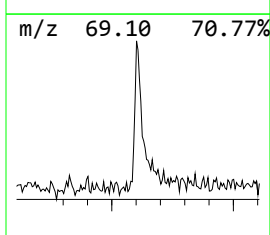
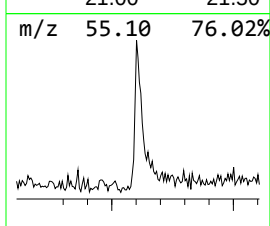
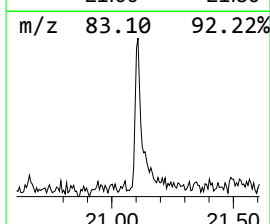
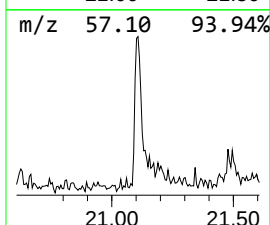
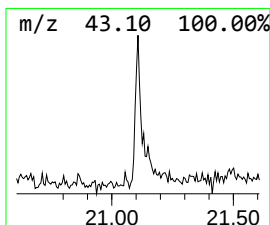
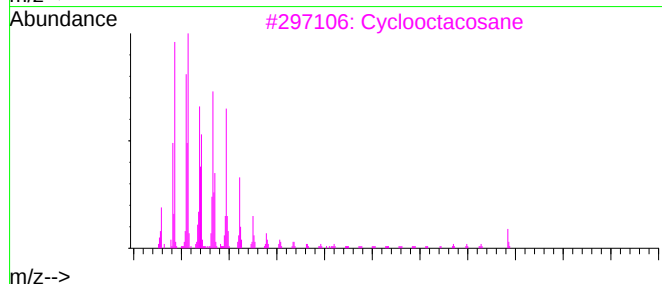
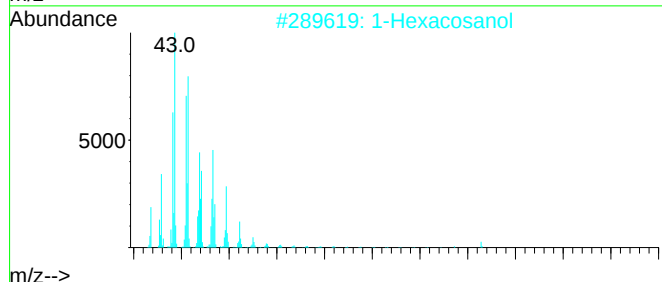
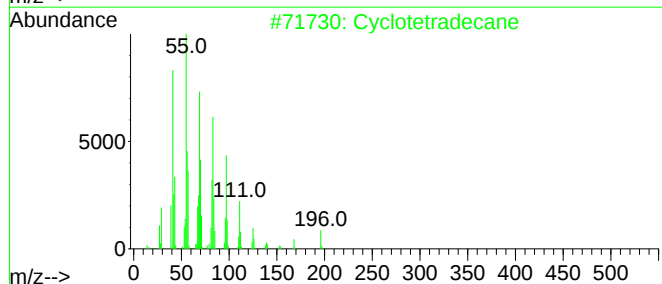
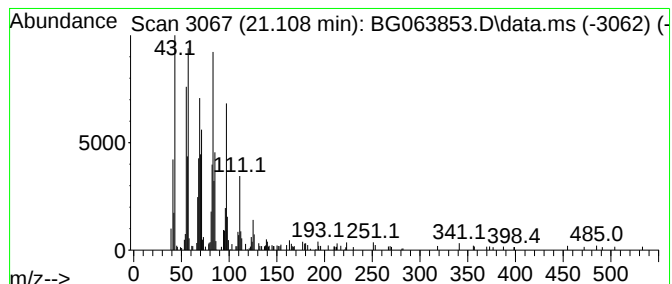
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.108 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.108	2.58 ng/ul	253718	Chrysene-d12	21.442	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetradecane	196	C14H28	000295-17-0	93
2	1-Hexacosanol	382	C26H54O	000506-52-5	91
3	Cyclooctacosane	392	C28H56	000297-24-5	90
4	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
5	2- Bromopropionic acid, pentadec...	362	C18H35BrO2	1000292-44-2	90



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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	6.6	ng/u1	375910	3	14.439	1134860	20.0
(DEL) Alkane: C...	21.108	2.6	ng/u1	253718	5	21.442	1967630	20.0