

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
 Data File : BG062515.D
 Acq On : 21 Aug 2024 19:26
 Operator : MA/JU
 Sample : P3626-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYC0

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.412	17	21	27	rVB4	8331	14383	0.94%	0.084%
2	3.670	62	65	73	rVB	10233	17079	1.12%	0.099%
3	3.811	85	89	105	rBV	141526	238364	15.57%	1.384%
4	4.146	145	146	150	rVB2	4325	3334	0.22%	0.019%
5	5.039	295	298	299	rBV3	2032	2005	0.13%	0.012%
6	5.056	299	301	305	rVB4	2455	2561	0.17%	0.015%
7	6.026	462	466	470	rBV4	3444	4689	0.31%	0.027%
8	6.637	564	570	580	rVB3	12833	22280	1.46%	0.129%
9	6.930	615	620	623	rBV4	1524	3120	0.20%	0.018%
10	7.101	642	649	662	rVB	201185	343007	22.40%	1.991%
11	7.265	669	677	691	rBV	132943	226895	14.82%	1.317%
12	7.394	694	699	704	rVB3	2269	3410	0.22%	0.020%
13	7.471	704	712	719	rBV	180423	311944	20.37%	1.811%
14	7.530	719	722	730	rVB3	6364	11317	0.74%	0.066%
15	7.941	785	792	799	rBV	263604	440400	28.76%	2.557%
16	8.005	799	803	808	rVB6	2853	4324	0.28%	0.025%
17	8.640	902	911	921	rBV	240375	420308	27.45%	2.440%
18	9.092	980	988	997	rBV	170622	305210	19.93%	1.772%
19	9.204	1002	1007	1009	rBV2	1179	1617	0.11%	0.009%
20	9.527	1059	1062	1066	rVB4	1973	2828	0.18%	0.016%
21	9.650	1077	1083	1089	rBV2	14820	23666	1.55%	0.137%
22	9.809	1104	1110	1120	rVB	142336	248097	16.20%	1.440%
23	10.044	1143	1150	1153	rBV3	3321	4732	0.31%	0.027%
24	10.349	1193	1202	1215	rBV	240996	427685	27.93%	2.483%
25	10.731	1259	1267	1278	rVB	401329	703145	45.92%	4.082%
26	10.860	1278	1289	1305	rBV	239808	431424	28.18%	2.505%
27	11.260	1352	1357	1363	rBV5	6552	10939	0.71%	0.064%
28	11.465	1387	1392	1398	rBV2	36650	67103	4.38%	0.390%
29	12.311	1532	1536	1541	rVB2	4126	5931	0.39%	0.034%
30	12.546	1573	1576	1579	rBV3	1259	1703	0.11%	0.010%
31	13.163	1679	1681	1683	rBV2	1350	1649	0.11%	0.010%
32	13.392	1714	1720	1725	rBV3	2028	3834	0.25%	0.022%
33	13.962	1811	1817	1825	rBV	449303	636558	41.57%	3.696%
34	14.209	1854	1859	1860	rBV2	4724	6077	0.40%	0.035%
35	14.250	1860	1866	1876	rVB	505480	782425	51.10%	4.543%
36	14.467	1898	1903	1906	rVB5	1363	2197	0.14%	0.013%

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37	14.561	1911	1919	1927	rVV	696616	1086692	70.97%	6.309%
38	14.743	1943	1950	1961	rBV2	170206	336890	22.00%	1.956%
39	14.972	1982	1989	1992	rBV5	4759	7015	0.46%	0.041%
40	15.360	2049	2055	2060	rBV6	2827	5240	0.34%	0.030%
41	15.413	2060	2064	2068	rBV3	2669	3858	0.25%	0.022%
42	15.548	2080	2087	2096	rVB	679598	1018771	66.54%	5.915%
43	15.660	2099	2106	2113	rBV	146024	221072	14.44%	1.284%
44	15.795	2124	2129	2131	rBV3	3100	4503	0.29%	0.026%
45	15.965	2156	2158	2163	rBV4	1152	2051	0.13%	0.012%
46	16.277	2206	2211	2213	rBV3	3445	4905	0.32%	0.028%
47	16.441	2238	2239	2243	rVB2	1485	1627	0.11%	0.009%
48	16.705	2281	2284	2286	rVB3	1692	1963	0.13%	0.011%
49	16.723	2286	2287	2293	rVV5	1521	2130	0.14%	0.012%
50	16.799	2297	2300	2303	rBV2	1242	1589	0.10%	0.009%
51	16.846	2305	2308	2312	rBV3	2548	3590	0.23%	0.021%
52	17.017	2334	2337	2341	rVB4	1938	2360	0.15%	0.014%
53	17.064	2341	2345	2348	rBV4	3704	6227	0.41%	0.036%
54	17.199	2366	2368	2370	rVV3	2082	1698	0.11%	0.010%
55	17.216	2370	2371	2375	rVV2	2010	1930	0.13%	0.011%
56	17.299	2377	2385	2394	rVV	920098	1316683	85.99%	7.645%
57	17.399	2394	2402	2410	rBV	718668	1089533	71.16%	6.326%
58	17.481	2412	2416	2421	rVB2	9631	12865	0.84%	0.075%
59	17.545	2425	2427	2431	rVB3	1441	1767	0.12%	0.010%
60	17.581	2431	2433	2435	rBV2	1926	2307	0.15%	0.013%
61	17.669	2441	2448	2450	rBV4	3224	5300	0.35%	0.031%
62	17.804	2468	2471	2473	rBV3	2392	2130	0.14%	0.012%
63	17.974	2496	2500	2506	rVB3	4629	6973	0.46%	0.040%
64	18.062	2511	2515	2516	rBV3	4222	4580	0.30%	0.027%
65	18.192	2532	2537	2544	rBV2	70853	112368	7.34%	0.652%
66	18.256	2546	2548	2553	rVB3	3730	5235	0.34%	0.030%
67	18.380	2565	2569	2574	rBV6	3154	4417	0.29%	0.026%
68	18.491	2585	2588	2591	rBV5	2464	2925	0.19%	0.017%
69	18.626	2606	2611	2612	rVV3	5463	6628	0.43%	0.038%
70	18.667	2616	2618	2622	rVV4	2193	2656	0.17%	0.015%
71	18.838	2646	2647	2650	rBV3	2244	2387	0.16%	0.014%
72	18.920	2659	2661	2664	rVB3	2719	2582	0.17%	0.015%
73	18.955	2664	2667	2668	rBV3	1571	1628	0.11%	0.009%
74	19.143	2696	2699	2704	rVB7	3247	4334	0.28%	0.025%
75	19.249	2713	2717	2723	rVB3	8947	13092	0.86%	0.076%
76	19.319	2724	2729	2732	rBV	13755	20173	1.32%	0.117%

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 Title : SVOA CALIBRATION

77	19.349	2732	2734	2735	rVB2	3961	2381	0.16%	0.014%
78	19.460	2750	2753	2759	rBV4	11874	18165	1.19%	0.105%
79	19.613	2776	2779	2783	rVB5	9694	12693	0.83%	0.074%
80	19.678	2784	2790	2796	rVV	917318	1313923	85.81%	7.629%
81	19.719	2796	2797	2802	rVB3	19422	21639	1.41%	0.126%
82	19.848	2816	2819	2821	rBV4	3301	4288	0.28%	0.025%
83	20.001	2842	2845	2846	rBV3	2303	2955	0.19%	0.017%
84	20.036	2849	2851	2852	rVB2	3155	1534	0.10%	0.009%
85	20.154	2869	2871	2874	rBV4	2959	3793	0.25%	0.022%
86	20.230	2882	2884	2887	rVB4	3305	2958	0.19%	0.017%
87	20.553	2937	2939	2943	rBV5	7569	10847	0.71%	0.063%
88	20.653	2954	2956	2961	rVB5	11204	12280	0.80%	0.071%
89	20.723	2962	2968	2969	rBV6	20483	34140	2.23%	0.198%
90	20.776	2969	2977	2989	rVV6	34861	165782	10.83%	0.963%
91	21.029	3016	3020	3023	rBV5	10563	17950	1.17%	0.104%
92	21.217	3044	3052	3053	rBV2	149330	252414	16.49%	1.466%
93	21.534	3100	3106	3114	rBV	868681	1406800	91.88%	8.168%
94	22.985	3351	3353	3358	rVB5	16731	26388	1.72%	0.153%
95	23.761	3480	3485	3491	rVB3	29354	55816	3.65%	0.324%
96	24.401	3584	3594	3605	rVB2	479625	1249903	81.63%	7.257%
97	24.612	3619	3630	3649	rBV2	516021	1531143	100.00%	8.890%
98	31.732	4840	4842	4843	rBV2	7437	4881	0.32%	0.028%

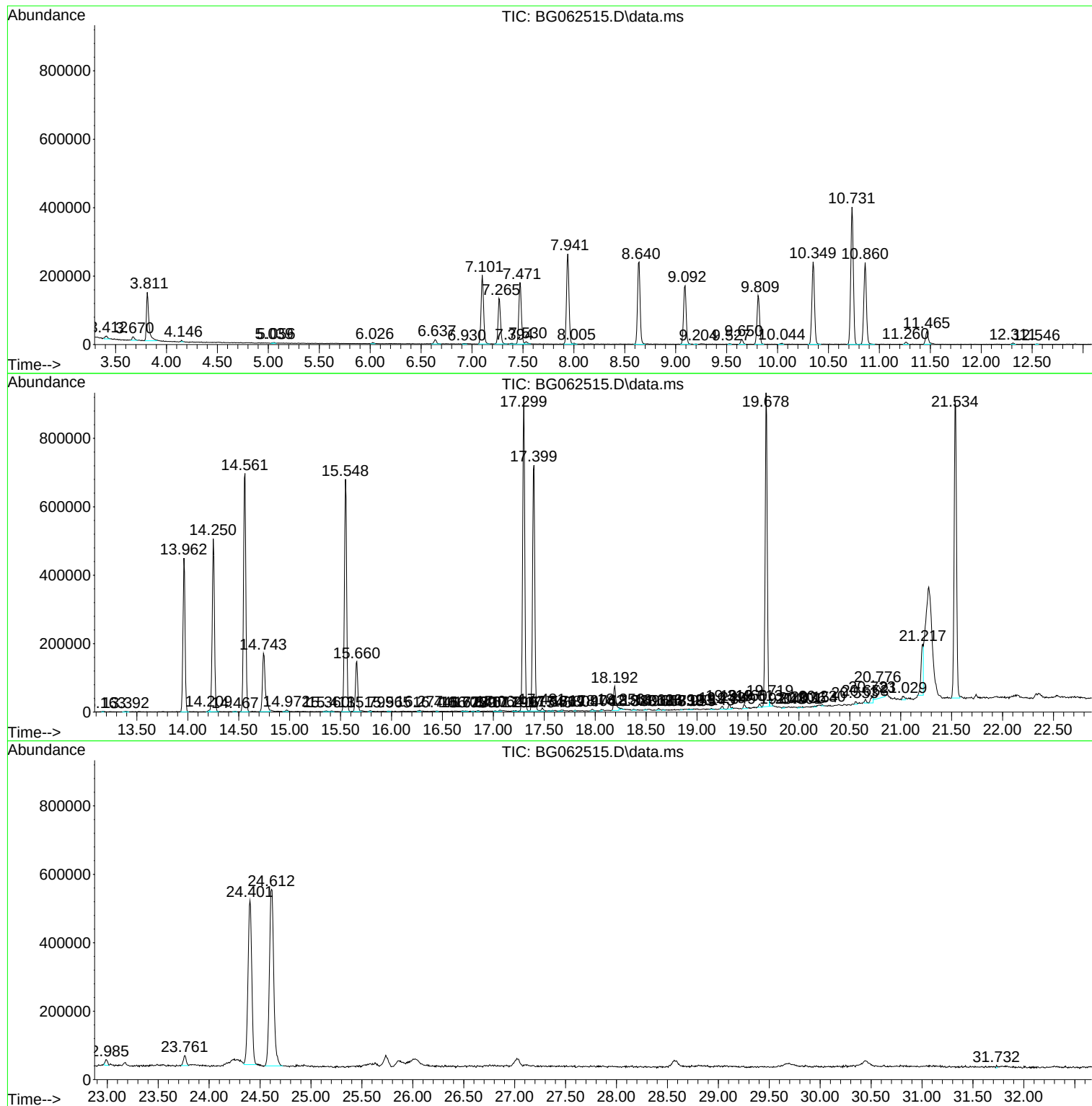
Sum of corrected areas: 17223587

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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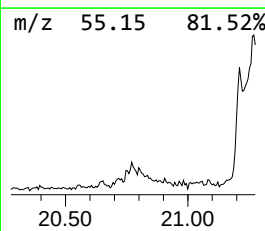
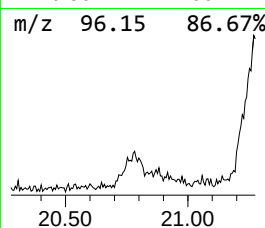
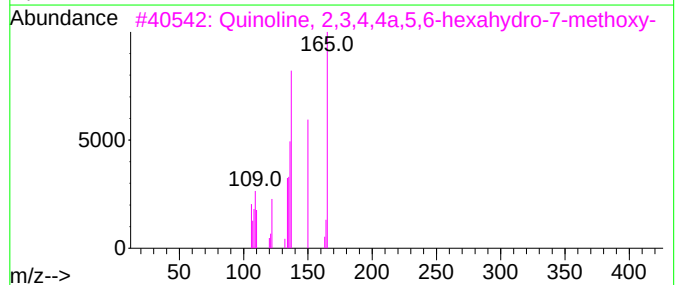
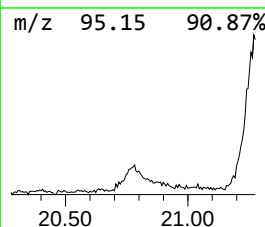
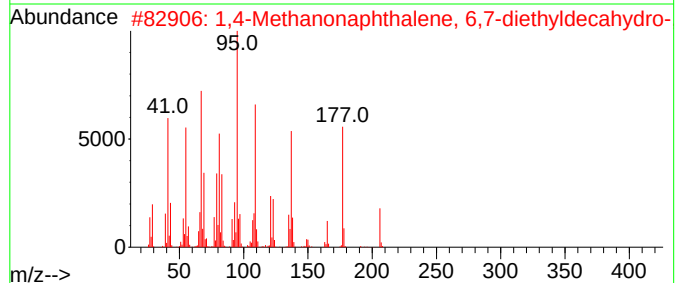
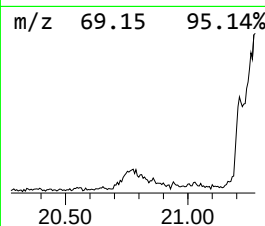
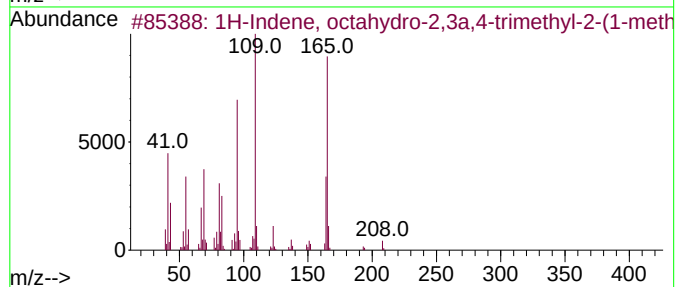
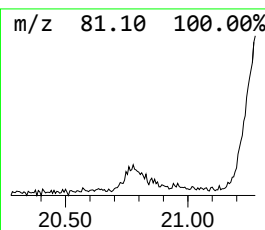
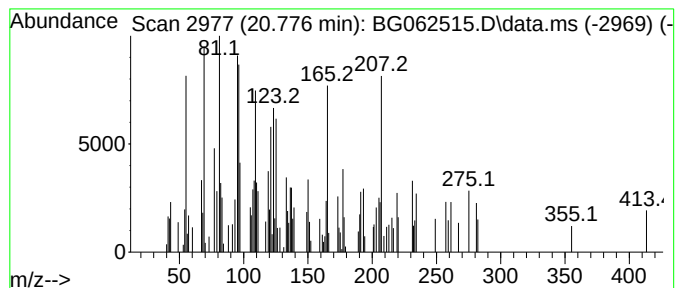
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.776	2.36 ng/ul	165782	Chrysene-d12	21.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-2,3a,4-trim...	208	C15H28	031230-13-4	27
2			1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	25
3			Quinoline, 2,3,4,4a,5,6-hexahydr...	165	C10H15NO	019500-64-2	25
4			2H-1,2,3-Triazole-4-carboxylic a...	207	C9H6FN3O2	051306-44-6	22
5			Z,Z-3,13-Octadecadien-1-ol	266	C18H34O	1000131-10-7	22



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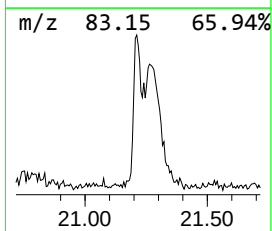
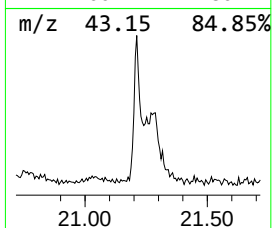
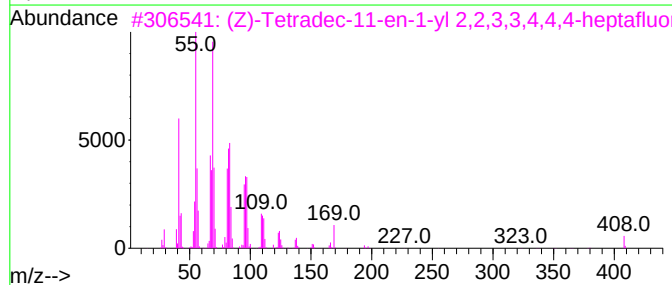
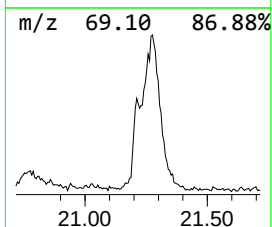
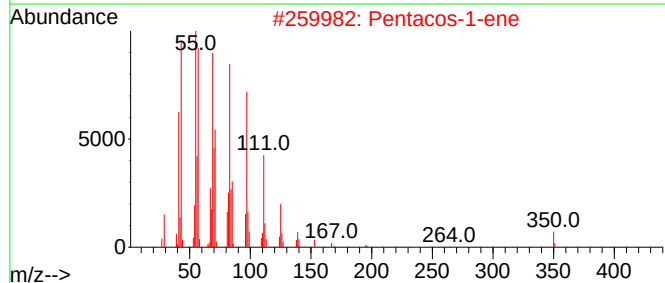
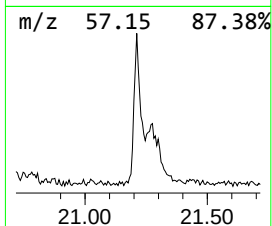
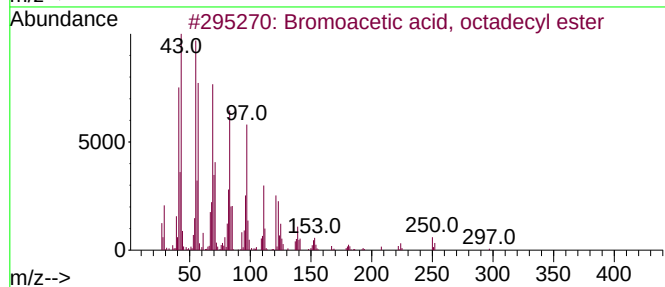
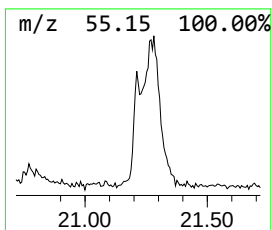
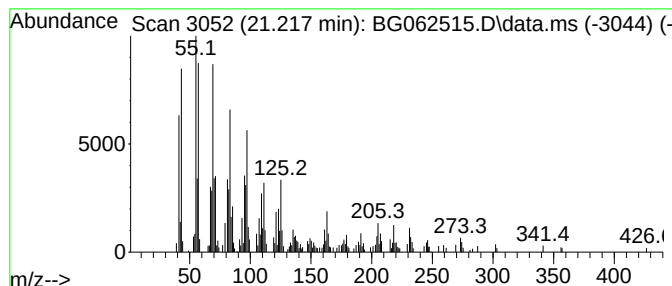
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Bromoacetic acid, octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.217	3.59 ng/ul	252414	Chrysene-d12	21.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	87
2			Pentacos-1-ene	350	C25H50	016980-85-1	62
3			(Z)-Tetradec-11-en-1-yl 2,2,3,3,...	408	C18H27F7O2	1000385-85-6	49
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	46
5			1-Hexacosene	364	C26H52	018835-33-1	45



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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
unknown-01	20.776	2.4	ng/ul	165782	5	21.534	1406800	20.0
Bromoacetic aci...	21.217	3.6	ng/ul	252414	5	21.534	1406800	20.0