

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050435.D
 Acq On : 5 Oct 2021 6:02
 Operator : CG/JU
 Sample : M3879-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW410

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	22	26	31	rVB7	4195	7599	0.86%	0.088%
2	4.081	98	101	103	rBV4	3351	4314	0.49%	0.050%
3	4.175	114	117	122	rVB2	5146	6204	0.70%	0.071%
4	4.298	133	138	147	rVB	10686	19859	2.25%	0.229%
5	4.410	153	157	160	rVB3	3853	5209	0.59%	0.060%
6	4.880	235	237	240	rVB4	1383	1400	0.16%	0.016%
7	5.203	289	292	294	rBV3	1277	1398	0.16%	0.016%
8	5.332	308	314	321	rBV5	5297	10314	1.17%	0.119%
9	5.943	414	418	419	rVB2	1571	1388	0.16%	0.016%
10	6.249	467	470	475	rBV4	2145	2985	0.34%	0.034%
11	7.130	619	620	626	rBV2	1161	1702	0.19%	0.020%
12	7.400	660	666	676	rVB	75507	139370	15.77%	1.605%
13	7.583	691	697	709	rVB	69983	120482	13.64%	1.387%
14	7.794	723	733	740	rBV	78533	141781	16.05%	1.633%
15	7.870	742	746	750	rVB5	2919	3685	0.42%	0.042%
16	8.270	804	814	825	rVB	212958	375099	42.45%	4.320%
17	8.487	845	851	855	rBV5	1836	3368	0.38%	0.039%
18	8.799	901	904	908	rBV4	1616	2793	0.32%	0.032%
19	8.834	908	910	914	rVB2	1503	1312	0.15%	0.015%
20	8.952	924	930	940	rVB	70874	125914	14.25%	1.450%
21	9.093	949	954	958	rVV2	1519	2722	0.31%	0.031%
22	9.151	961	964	967	rVV2	1829	1920	0.22%	0.022%
23	9.187	967	970	974	rVB2	1121	1490	0.17%	0.017%
24	9.439	1005	1013	1020	rVV	91543	167641	18.97%	1.931%
25	9.586	1037	1038	1044	rVB3	1956	1734	0.20%	0.020%
26	9.809	1074	1076	1081	rBV4	1192	1625	0.18%	0.019%
27	10.162	1129	1136	1144	rBV2	61845	110204	12.47%	1.269%
28	10.285	1153	1157	1162	rBV2	818	1663	0.19%	0.019%
29	10.532	1197	1199	1202	rBV3	992	1329	0.15%	0.015%
30	10.697	1220	1227	1234	rBV2	93775	170228	19.27%	1.960%
31	10.843	1245	1252	1262	rBV3	17106	35570	4.03%	0.410%
32	11.090	1286	1294	1304	rBV	285829	536594	60.73%	6.180%
33	11.219	1308	1316	1324	rBV	60980	115071	13.02%	1.325%
34	12.077	1459	1462	1463	rBV2	1418	1235	0.14%	0.014%
35	12.547	1537	1542	1545	rVB2	1637	2211	0.25%	0.025%
36	12.653	1557	1560	1561	rBV2	2423	2028	0.23%	0.023%

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37	12.735	1569	1574	1578	rVB4	1607	2867	0.32%	0.033%
38	12.953	1607	1611	1612	rBV2	1200	1416	0.16%	0.016%
39	13.006	1617	1620	1625	rBV2	702	1339	0.15%	0.015%
40	13.246	1657	1661	1662	rBV3	1572	1283	0.15%	0.015%
41	13.258	1662	1663	1669	rVB3	1353	1659	0.19%	0.019%
42	13.493	1701	1703	1707	rVB2	1768	1886	0.21%	0.022%
43	13.687	1733	1736	1739	rBV3	2772	3723	0.42%	0.043%
44	13.758	1743	1748	1755	rVB2	19705	30774	3.48%	0.354%
45	14.063	1797	1800	1804	rVB2	1927	1891	0.21%	0.022%
46	14.275	1830	1836	1844	rVB	154460	228532	25.86%	2.632%
47	14.345	1844	1848	1852	rBV4	1923	3140	0.36%	0.036%
48	14.504	1874	1875	1878	rVB3	1655	1262	0.14%	0.015%
49	14.580	1881	1888	1894	rBV	210123	341096	38.60%	3.928%
50	14.756	1913	1918	1923	rVB4	3457	5867	0.66%	0.068%
51	14.886	1933	1940	1948	rVB	442804	726460	82.22%	8.366%
52	15.050	1960	1968	1976	rBV2	28677	51479	5.83%	0.593%
53	15.279	2001	2007	2010	rBV5	2667	4782	0.54%	0.055%
54	15.638	2067	2068	2071	rBV3	1444	1576	0.18%	0.018%
55	15.702	2076	2079	2082	rVB2	3543	4411	0.50%	0.051%
56	15.873	2101	2108	2118	rBV	260499	413433	46.79%	4.761%
57	15.973	2120	2125	2131	rBV3	18314	26825	3.04%	0.309%
58	16.108	2141	2148	2153	rVB5	4145	6601	0.75%	0.076%
59	16.308	2177	2182	2189	rBV5	2497	4518	0.51%	0.052%
60	16.396	2193	2197	2200	rVB4	1782	1900	0.22%	0.022%
61	16.490	2209	2213	2216	rBV4	1093	1273	0.14%	0.015%
62	16.560	2222	2225	2226	rBV2	4308	4909	0.56%	0.057%
63	16.742	2252	2256	2261	rVB3	2706	4535	0.51%	0.052%
64	16.778	2261	2262	2269	rVB3	1141	1519	0.17%	0.017%
65	16.866	2274	2277	2281	rVB3	1320	1827	0.21%	0.021%
66	16.995	2296	2299	2303	rBV5	1758	3645	0.41%	0.042%
67	17.171	2327	2329	2331	rBV2	1435	1258	0.14%	0.014%
68	17.207	2333	2335	2338	rVV3	1499	1452	0.16%	0.017%
69	17.242	2338	2341	2347	rVB3	1579	2898	0.33%	0.033%
70	17.306	2351	2352	2356	rVV4	1551	1796	0.20%	0.021%
71	17.359	2356	2361	2363	rVV5	3528	5582	0.63%	0.064%
72	17.412	2365	2370	2374	rBV5	4404	8797	1.00%	0.101%
73	17.489	2377	2383	2386	rBV4	10699	16805	1.90%	0.194%
74	17.553	2390	2394	2400	rVV4	7871	11463	1.30%	0.132%
75	17.630	2400	2407	2413	rVV	528293	841123	95.19%	9.687%
76	17.724	2417	2423	2431	rVB	273262	433548	49.07%	4.993%

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77	17.794	2432	2435	2440	rVB5	4482	4329	0.49%	0.050%
78	17.888	2449	2451	2453	rBV3	1388	1293	0.15%	0.015%
79	17.988	2463	2468	2470	rBV4	2612	4661	0.53%	0.054%
80	18.100	2481	2487	2490	rBV4	3696	6274	0.71%	0.072%
81	18.141	2490	2494	2499	rVB5	2489	3287	0.37%	0.038%
82	18.223	2504	2508	2511	rBV5	2745	3589	0.41%	0.041%
83	18.270	2511	2516	2521	rBV2	20773	27127	3.07%	0.312%
84	18.370	2529	2533	2537	rVB6	5442	7946	0.90%	0.092%
85	18.435	2540	2544	2547	rBV5	3923	5257	0.59%	0.061%
86	18.482	2548	2552	2558	rBV3	42640	59538	6.74%	0.686%
87	18.781	2598	2603	2611	rBV5	15978	29461	3.33%	0.339%
88	18.987	2634	2638	2642	rBV6	5536	8693	0.98%	0.100%
89	19.427	2709	2713	2716	rVB2	40117	50511	5.72%	0.582%
90	19.551	2731	2734	2742	rVB4	15389	24284	2.75%	0.280%
91	19.627	2745	2747	2749	rBV3	5146	5207	0.59%	0.060%
92	19.745	2763	2767	2771	rBV4	13850	18755	2.12%	0.216%
93	19.997	2803	2810	2821	rVB	371843	557273	63.07%	6.418%
94	20.503	2893	2896	2901	rVB	31930	38201	4.32%	0.440%
95	21.002	2979	2981	2985	rVB3	22347	24171	2.74%	0.278%
96	21.537	3067	3072	3082	rBV	108589	213061	24.11%	2.454%
97	21.930	3132	3139	3146	rVB2	472120	834571	94.45%	9.611%
98	22.753	3275	3279	3281	rBV	47933	72664	8.22%	0.837%
99	25.109	3672	3680	3694	rVB	158217	459110	51.96%	5.287%
100	25.350	3712	3721	3736	rVB2	280597	883588	100.00%	10.176%

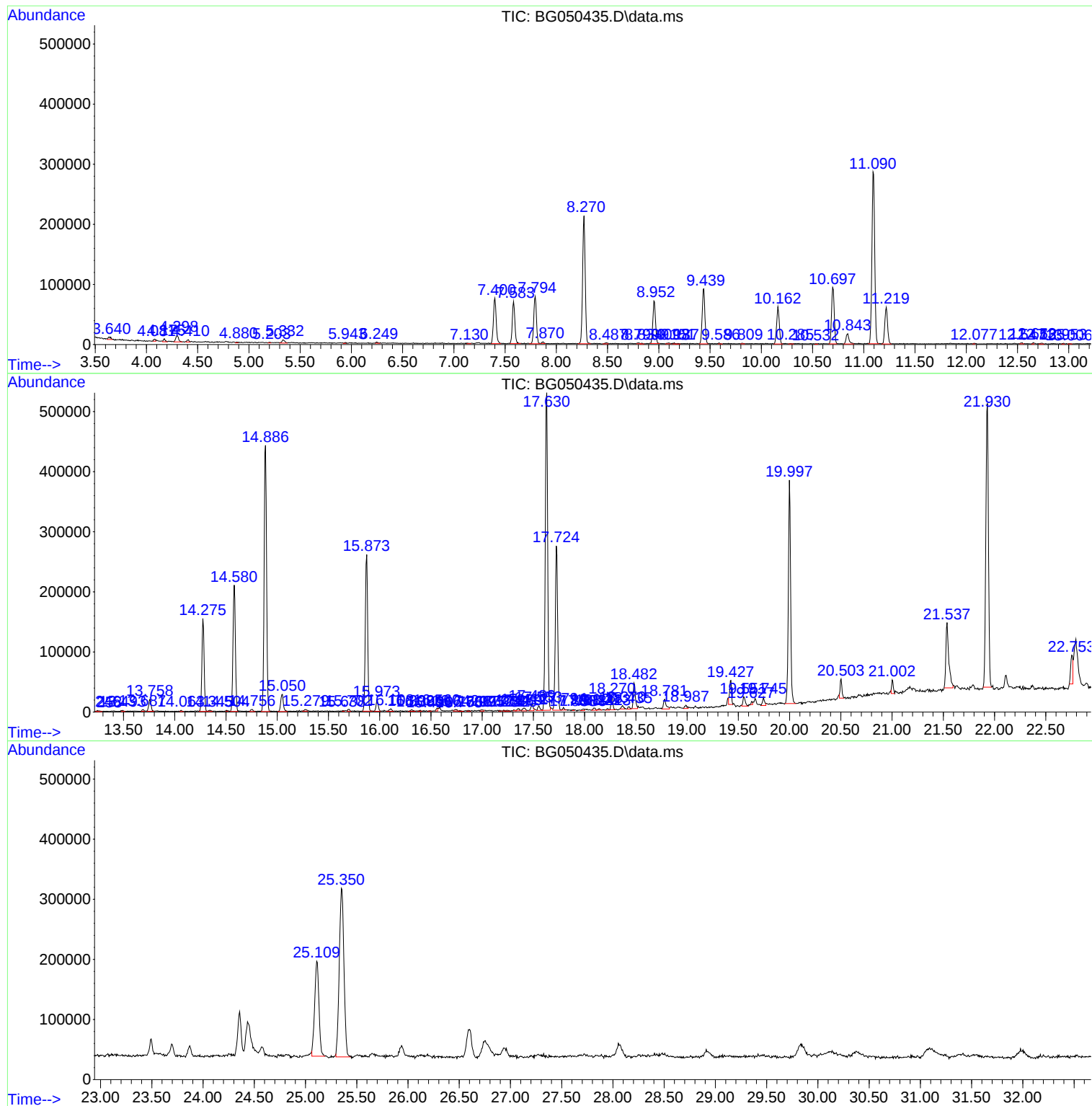
Sum of corrected areas: 8683442

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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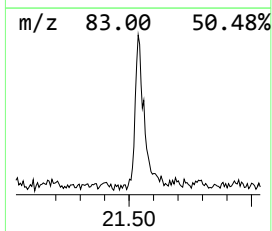
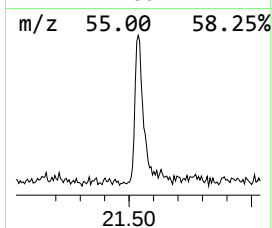
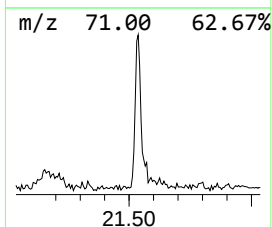
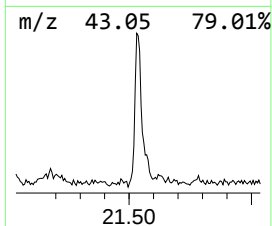
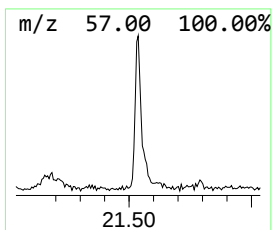
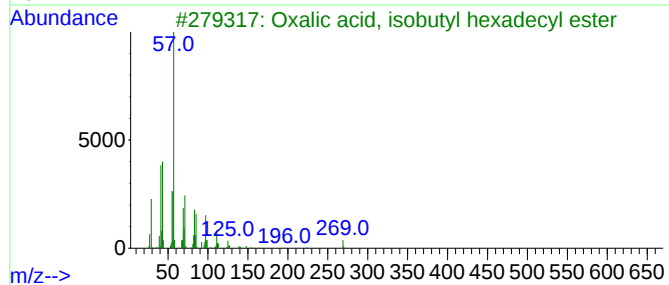
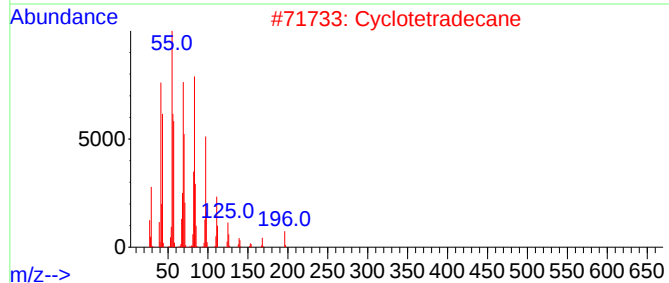
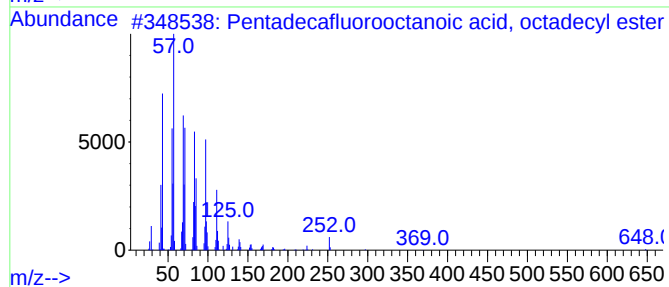
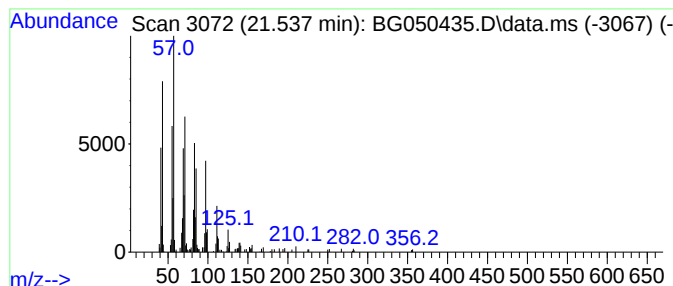
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.537	5.11 ng/ul	213061	Chrysene-d12	21.924	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Cyclotetradecane	196	C14H28	000295-17-0	91
3	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
4	Eicosane	282	C20H42	000112-95-8	83
5	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	81



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.537	5.1	ng/ul	213061	5	21.924	834571	20.0