

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056916.D
 Acq On : 9 Mar 2023 15:54
 Operator : CG/JU
 Sample : 01713-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZY1

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-BG030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.697	24	27	31	rVB4	3681	4912	1.14%	0.097%
2	3.979	73	75	78	rVB3	996	860	0.20%	0.017%
3	4.132	97	101	110	rBV	39365	66705	15.45%	1.312%
4	4.379	140	143	147	rBV3	1369	2242	0.52%	0.044%
5	4.478	158	160	163	rBV2	1089	1193	0.28%	0.023%
6	4.614	181	183	185	rBV2	621	713	0.17%	0.014%
7	4.637	185	187	190	rVB2	851	719	0.17%	0.014%
8	4.749	202	206	209	rBV3	973	1344	0.31%	0.026%
9	4.808	214	216	219	rBV2	634	827	0.19%	0.016%
10	4.913	232	234	237	rVB3	926	804	0.19%	0.016%
11	4.978	243	245	247	rVB2	841	770	0.18%	0.015%
12	5.442	319	324	327	rVB4	1127	1801	0.42%	0.035%
13	5.630	354	356	359	rBV2	698	850	0.20%	0.017%
14	5.947	407	410	411	rBV	587	748	0.17%	0.015%
15	6.370	477	482	483	rBV	453	691	0.16%	0.014%
16	6.705	536	539	541	rBV2	552	777	0.18%	0.015%
17	6.782	551	552	556	rBV2	765	727	0.17%	0.014%
18	6.976	584	585	588	rVB2	774	730	0.17%	0.014%
19	7.140	610	613	616	rVB	579	781	0.18%	0.015%
20	7.540	675	681	690	rVB2	53983	93095	21.56%	1.831%
21	7.722	705	712	720	rVB	37000	62911	14.57%	1.237%
22	7.939	742	749	757	rBV	51153	82704	19.15%	1.627%
23	8.286	805	808	812	rVV	703	893	0.21%	0.018%
24	8.415	824	830	840	rBV	61842	108012	25.01%	2.124%
25	9.055	936	939	942	rBV2	468	881	0.20%	0.017%
26	9.102	942	947	957	rVB	64714	112376	26.02%	2.210%
27	9.590	1023	1030	1037	rVB	51688	91312	21.14%	1.796%
28	9.960	1089	1093	1098	rBV2	1126	2030	0.47%	0.040%
29	10.319	1147	1154	1161	rBV2	45888	81119	18.78%	1.595%
30	10.865	1240	1247	1255	rVB2	65727	117614	27.23%	2.313%
31	11.024	1271	1274	1277	rBB	865	852	0.20%	0.017%
32	11.171	1297	1299	1302	rVB	659	831	0.19%	0.016%
33	11.259	1307	1314	1322	rVB	89785	161472	37.39%	3.176%
34	11.382	1328	1335	1343	rBV	65178	118139	27.36%	2.323%
35	11.464	1347	1349	1354	rVB2	596	731	0.17%	0.014%
36	11.641	1376	1379	1383	rBB2	591	827	0.19%	0.016%

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37	11.705	1388	1390	1393	rVB2	747	686	0.16%	0.013%
38	12.410	1506	1510	1514	rBV2	514	1001	0.23%	0.020%
39	12.763	1569	1570	1574	rBV2	526	772	0.18%	0.015%
40	12.810	1574	1578	1583	rVB2	1376	2020	0.47%	0.040%
41	13.820	1744	1750	1757	rVB4	2072	3603	0.83%	0.071%
42	13.891	1759	1762	1768	rVB	1027	1296	0.30%	0.025%
43	13.979	1772	1777	1778	rBV	531	706	0.16%	0.014%
44	14.355	1839	1841	1843	rBV	878	718	0.17%	0.014%
45	14.414	1845	1851	1857	rVV	144851	204552	47.37%	4.023%
46	14.590	1879	1881	1884	rVB	603	678	0.16%	0.013%
47	14.725	1898	1904	1911	rVB2	147954	233487	54.07%	4.592%
48	14.802	1914	1917	1920	rBV	809	967	0.22%	0.019%
49	14.890	1927	1932	1935	rVB	699	798	0.18%	0.016%
50	15.031	1950	1956	1964	rVB	180617	269758	62.46%	5.305%
51	15.189	1977	1983	1992	rBV	68506	109376	25.33%	2.151%
52	15.548	2042	2044	2047	rBV2	786	753	0.17%	0.015%
53	15.871	2096	2099	2103	rVB	436	716	0.17%	0.014%
54	16.012	2116	2123	2131	rBV	206211	311499	72.13%	6.126%
55	16.118	2135	2141	2145	rBV	63486	97313	22.53%	1.914%
56	16.153	2145	2147	2151	rVB3	5658	5797	1.34%	0.114%
57	16.365	2178	2183	2188	rVB2	12572	19022	4.40%	0.374%
58	16.506	2202	2207	2208	rBV	495	687	0.16%	0.014%
59	17.769	2414	2422	2429	rBV	258658	385149	89.18%	7.575%
60	17.869	2432	2439	2446	rVV	238029	358850	83.09%	7.057%
61	17.927	2446	2449	2453	rVB2	2380	2338	0.54%	0.046%
62	18.609	2561	2565	2573	rBV2	23632	36575	8.47%	0.719%
63	18.697	2577	2580	2584	rBV3	1575	2151	0.50%	0.042%
64	18.873	2606	2610	2613	rBV4	1849	2381	0.55%	0.047%
65	18.950	2621	2623	2628	rVB2	1217	1546	0.36%	0.030%
66	19.026	2631	2636	2641	rBV2	9848	12456	2.88%	0.245%
67	19.214	2665	2668	2673	rVB2	14475	18231	4.22%	0.359%
68	19.631	2737	2739	2740	rVB2	1231	720	0.17%	0.014%
69	19.702	2748	2751	2755	rBV3	2658	4134	0.96%	0.081%
70	19.772	2758	2763	2767	rVB3	3338	4461	1.03%	0.088%
71	19.860	2774	2778	2782	rBV4	4531	7200	1.67%	0.142%
72	19.902	2782	2785	2789	rVB2	1342	2110	0.49%	0.041%
73	19.937	2789	2791	2793	rBV	1306	1252	0.29%	0.025%
74	20.001	2799	2802	2807	rBV3	2421	2850	0.66%	0.056%
75	20.090	2812	2817	2818	rBV2	1665	2699	0.62%	0.053%
76	20.131	2818	2824	2830	rVB	308378	431859	100.00%	8.493%

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77	20.554	2893	2896	2899	rBV3	1556	2216	0.51%	0.044%
78	20.607	2902	2905	2911	rVB4	4177	5781	1.34%	0.114%
79	20.736	2925	2927	2929	rBV2	1545	1222	0.28%	0.024%
80	21.053	2978	2981	2985	rVB5	3582	4235	0.98%	0.083%
81	21.083	2985	2986	2987	rBV	2430	1313	0.30%	0.026%
82	21.118	2990	2992	2997	rVB5	4699	4961	1.15%	0.098%
83	21.312	3021	3025	3027	rBV3	2185	3288	0.76%	0.065%
84	21.658	3079	3084	3092	rBV2	41608	71646	16.59%	1.409%
85	21.929	3128	3130	3134	rVB4	5981	5996	1.39%	0.118%
86	22.093	3151	3158	3164	rVB2	248919	419943	97.24%	8.259%
87	22.258	3180	3186	3191	rBV7	4219	9091	2.11%	0.179%
88	22.916	3294	3298	3301	rBV4	4975	9222	2.14%	0.181%
89	23.121	3330	3333	3334	rBV3	1947	2354	0.55%	0.046%
90	23.627	3417	3419	3422	rBV3	1800	1762	0.41%	0.035%
91	23.680	3422	3428	3435	rVV6	6350	15598	3.61%	0.307%
92	23.732	3435	3437	3439	rBV2	2008	1295	0.30%	0.025%
93	24.091	3496	3498	3502	rBV3	1947	2246	0.52%	0.044%
94	24.567	3575	3579	3586	rVB7	5196	10387	2.41%	0.204%
95	25.389	3708	3719	3731	rBV2	139706	416776	96.51%	8.197%
96	25.642	3751	3762	3774	rVB2	136213	422927	97.93%	8.318%
97	26.253	3864	3866	3867	rBV2	1799	982	0.23%	0.019%
98	27.957	4154	4156	4157	rBV	1995	1356	0.31%	0.027%
99	29.044	4339	4341	4343	rBV3	1821	1740	0.40%	0.034%
100	31.088	4688	4689	4692	rBV3	1525	1194	0.28%	0.023%

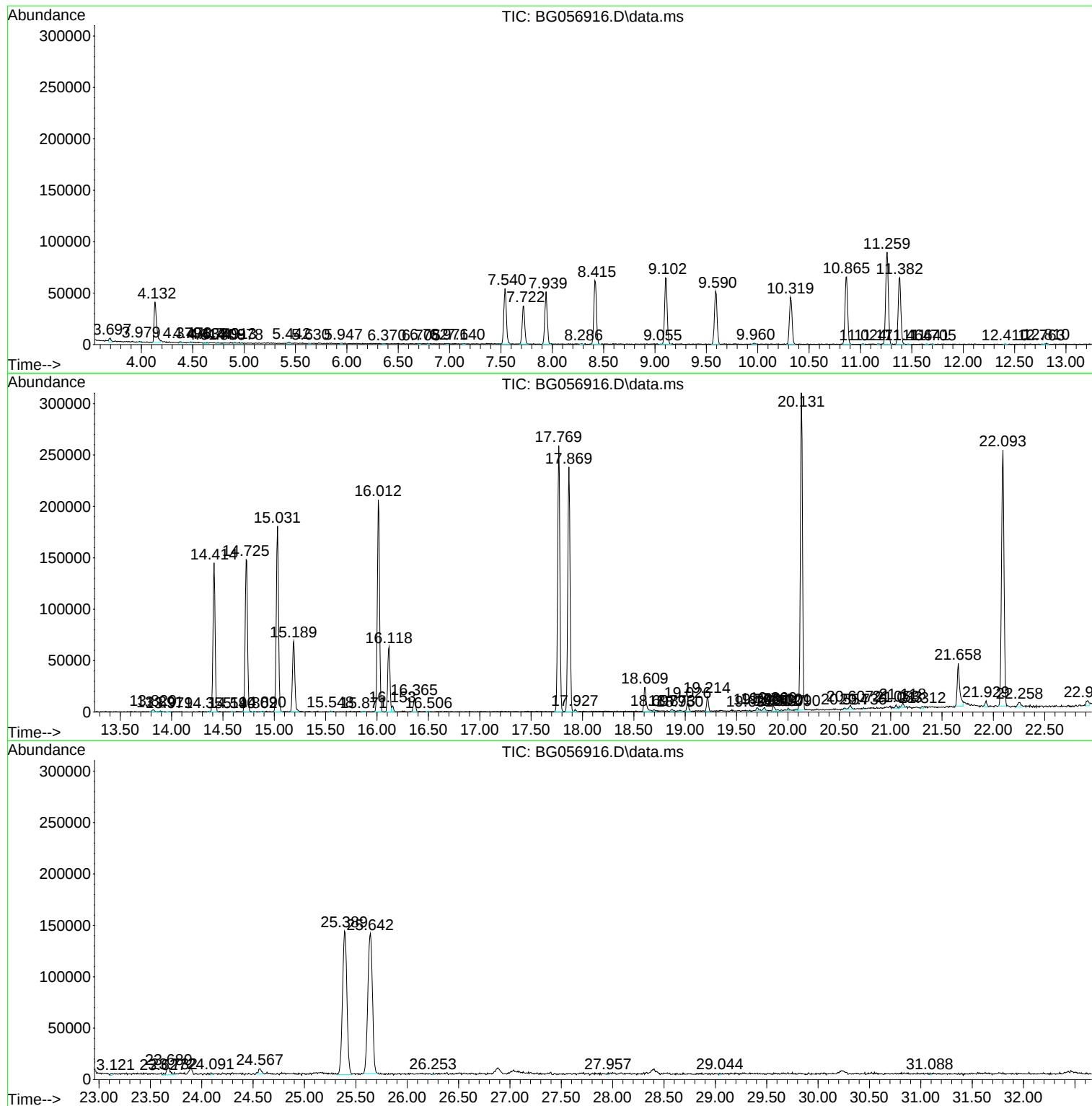
Sum of corrected areas: 5084691

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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



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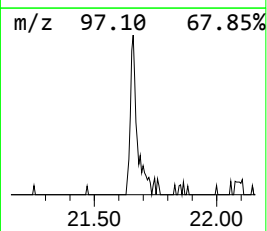
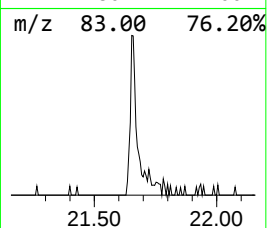
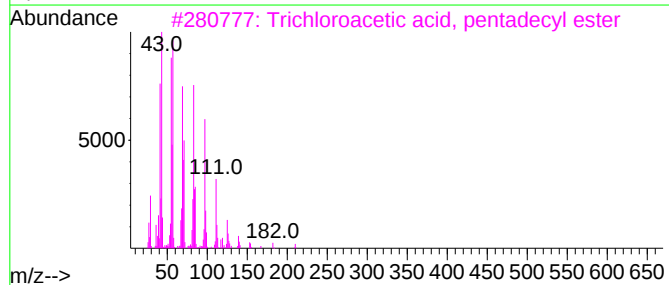
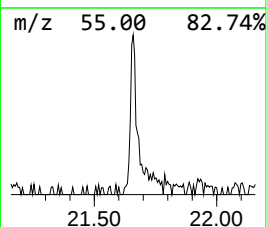
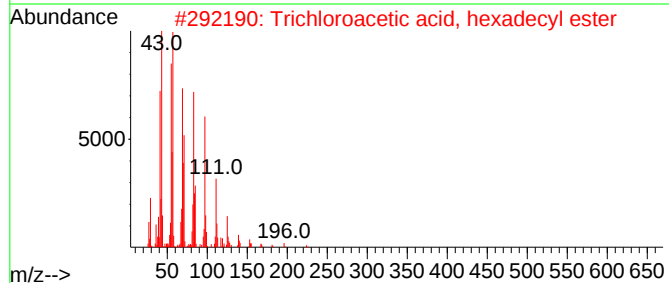
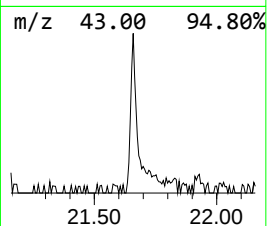
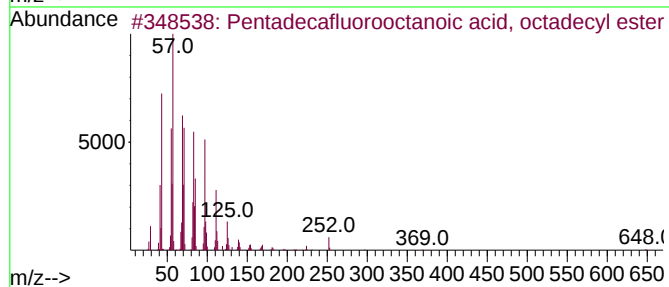
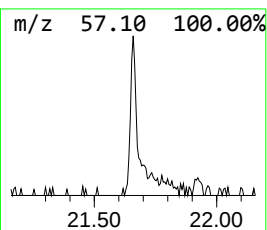
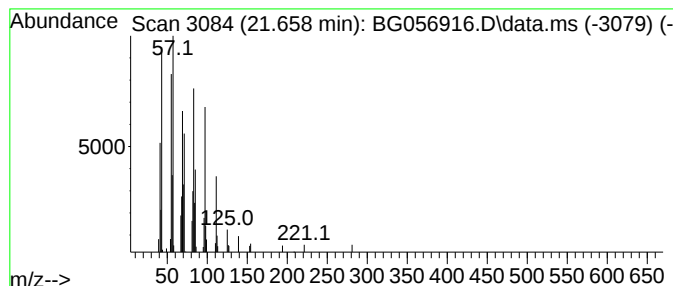
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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.	
21.658	3.41 ng/ul	71646	Chrysene-d12		22.093	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	95
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	93
3	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	93
4	Eicosyl heptafluorobutyrate		494	C24H41F7O2	1000351-83-5	90
5	Tricosyl pentafluoropropionate		486	C26H47F5O2	1000351-81-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.658	3.4	ng/ul	71646	5	22.093	419943	20.0