

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051693.D
 Acq On : 20 Dec 2021 22:49
 Operator : CG/JU
 Sample : M5171-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLA1

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.602	12	19	25	rBV	8516	13033	1.36%	0.128%
2	4.024	87	91	106	rBV	56559	99299	10.33%	0.979%
3	7.402	659	666	676	rVV	162702	289770	30.14%	2.857%
4	7.578	688	696	703	rBV	107603	187239	19.48%	1.846%
5	7.625	703	704	711	rVB	2718	3400	0.35%	0.034%
6	7.796	725	733	741	rBV	148281	254787	26.50%	2.512%
7	8.272	807	814	822	rBV2	89467	156656	16.29%	1.544%
8	8.965	923	932	942	rBV	202293	343594	35.74%	3.387%
9	9.441	1005	1013	1022	rVB	153433	274428	28.54%	2.705%
10	9.870	1082	1086	1090	rVB3	2338	3288	0.34%	0.032%
11	10.169	1129	1137	1147	rBV	129859	237869	24.74%	2.345%
12	10.715	1223	1230	1240	rBV	196704	360614	37.51%	3.555%
13	10.856	1250	1254	1260	rBV4	1809	3103	0.32%	0.031%
14	11.109	1290	1297	1305	rVB	131937	234735	24.42%	2.314%
15	11.226	1309	1317	1327	rVB	183351	327874	34.10%	3.232%
16	12.507	1529	1535	1541	rVB3	2578	3495	0.36%	0.034%
17	12.672	1559	1563	1569	rVB2	2980	5455	0.57%	0.054%
18	13.294	1665	1669	1676	rBV4	1832	3343	0.35%	0.033%
19	13.729	1736	1743	1749	rVB5	8824	15847	1.65%	0.156%
20	14.293	1831	1839	1846	rVV	359878	534351	55.58%	5.268%
21	14.528	1875	1879	1885	rBV5	2932	5687	0.59%	0.056%
22	14.604	1885	1892	1900	rVB	411026	660199	68.67%	6.508%
23	14.786	1918	1923	1927	rVB3	4619	6498	0.68%	0.064%
24	14.910	1937	1944	1950	rVB	211939	343159	35.69%	3.383%
25	15.068	1965	1971	1981	rBV	151112	247081	25.70%	2.436%
26	15.286	2006	2008	2016	rVB3	1852	3384	0.35%	0.033%
27	15.527	2048	2049	2054	rVV	3729	3955	0.41%	0.039%
28	15.685	2071	2076	2081	rBV3	4592	8403	0.87%	0.083%
29	15.732	2081	2084	2091	rVB5	4750	6272	0.65%	0.062%
30	15.897	2105	2112	2118	rBV	531216	814018	84.67%	8.025%
31	15.997	2122	2129	2139	rBV	106398	161243	16.77%	1.590%
32	16.143	2146	2154	2158	rBV4	3115	6191	0.64%	0.061%
33	16.290	2174	2179	2182	rVV3	2871	3888	0.40%	0.038%
34	16.566	2223	2226	2228	rVV3	3594	5054	0.53%	0.050%
35	16.596	2228	2231	2235	rVV5	4237	6846	0.71%	0.067%
36	16.625	2235	2236	2240	rVV2	3915	2638	0.27%	0.026%

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 Title : SVOA CALIBRATION

37	16.684	2240	2246	2249	rVB5	3146	5346	0.56%	0.053%
38	16.778	2257	2262	2265	rBV4	3757	4483	0.47%	0.044%
39	17.042	2302	2307	2314	rVB7	2872	6270	0.65%	0.062%
40	17.113	2314	2319	2324	rVB5	3856	5869	0.61%	0.058%

41	17.389	2361	2366	2369	rVV4	6049	8747	0.91%	0.086%
42	17.447	2371	2376	2377	rVV2	2583	3668	0.38%	0.036%
43	17.477	2379	2381	2386	rVB5	2481	3661	0.38%	0.036%
44	17.547	2386	2393	2396	rBV3	6657	9665	1.01%	0.095%
45	17.653	2405	2411	2417	rBV	284980	421966	43.89%	4.160%

46	17.753	2421	2428	2435	rVV	576949	861307	89.59%	8.491%
47	17.917	2453	2456	2458	rBV3	3476	3836	0.40%	0.038%
48	18.047	2476	2478	2480	rBV2	2726	2522	0.26%	0.025%
49	18.129	2490	2492	2495	rVV3	2339	2937	0.31%	0.029%
50	18.194	2501	2503	2507	rBV4	2358	2619	0.27%	0.026%

51	18.305	2518	2522	2528	rVB5	4519	8030	0.84%	0.079%
52	18.522	2555	2559	2566	rBV2	20212	29687	3.09%	0.293%
53	18.599	2569	2572	2574	rVB4	2527	2918	0.30%	0.029%
54	18.816	2607	2609	2612	rVV4	3367	2929	0.30%	0.029%
55	18.945	2629	2631	2633	rVB3	3911	2528	0.26%	0.025%

56	19.051	2647	2649	2652	rVB3	3702	2782	0.29%	0.027%
57	19.133	2658	2663	2664	rBV5	3357	3856	0.40%	0.038%
58	19.292	2689	2690	2693	rVV2	4260	4533	0.47%	0.045%
59	19.345	2696	2699	2701	rVV3	2798	3065	0.32%	0.030%
60	19.386	2703	2706	2708	rVV3	4740	5301	0.55%	0.052%

61	19.427	2711	2713	2715	rBV3	3626	3836	0.40%	0.038%
62	19.451	2715	2717	2720	rVB4	2991	2539	0.26%	0.025%
63	19.598	2738	2742	2746	rBV4	7929	12909	1.34%	0.127%
64	19.662	2750	2753	2757	rVV3	6899	9128	0.95%	0.090%
65	19.697	2757	2759	2762	rVB4	4198	3078	0.32%	0.030%

66	19.785	2770	2774	2776	rBV4	5356	6714	0.70%	0.066%
67	19.832	2781	2782	2786	rVB4	2677	2992	0.31%	0.029%
68	19.926	2796	2798	2803	rVB6	5943	7785	0.81%	0.077%
69	20.032	2809	2816	2822	rVB	688770	961390	100.00%	9.477%
70	20.655	2919	2922	2923	rBV3	2632	2974	0.31%	0.029%

71	20.919	2963	2967	2972	rBV7	8804	12920	1.34%	0.127%
72	21.160	3006	3008	3011	rBV3	3739	4321	0.45%	0.043%
73	21.219	3015	3018	3019	rBV2	3754	3037	0.32%	0.030%
74	21.577	3075	3079	3086	rBV2	45702	84866	8.83%	0.837%
75	21.971	3140	3146	3156	rBV	232357	422455	43.94%	4.165%

76	22.259	3193	3195	3200	rBV5	3856	5729	0.60%	0.056%
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77	23.798	3453	3457	3467	rVB3	20674	41266	4.29%	0.407%
78	24.426	3562	3564	3565	rBV2	3918	3093	0.32%	0.030%
79	24.491	3568	3575	3580	rVV10	12716	30241	3.15%	0.298%
80	25.231	3689	3701	3713	rVB2	296001	892950	92.88%	8.803%
81	25.466	3728	3741	3759	rBV2	137905	472845	49.18%	4.661%
82	25.695	3779	3780	3783	rBV3	5488	5696	0.59%	0.056%
83	25.742	3786	3788	3789	rVV2	3972	2702	0.28%	0.027%
84	26.071	3841	3844	3848	rBV5	3853	6943	0.72%	0.068%
85	26.529	3920	3922	3924	rBV3	4157	4520	0.47%	0.045%
86	26.594	3931	3933	3934	rBV2	4564	2622	0.27%	0.026%
87	26.747	3957	3959	3960	rBV2	3452	2953	0.31%	0.029%
88	26.800	3960	3968	3977	rVB10	13399	43674	4.54%	0.431%
89	27.410	4070	4072	4073	rBV2	3886	2493	0.26%	0.025%
90	27.510	4087	4089	4091	rBV2	3308	2474	0.26%	0.024%
91	27.651	4111	4113	4116	rVB4	4119	3224	0.34%	0.032%
92	28.098	4187	4189	4191	rBV3	3550	2809	0.29%	0.028%
93	28.568	4267	4269	4271	rBV3	4393	4440	0.46%	0.044%
94	29.402	4409	4411	4414	rBV4	3633	4342	0.45%	0.043%
95	29.625	4447	4449	4451	rBV2	4916	4044	0.42%	0.040%
96	29.801	4477	4479	4482	rBV4	4248	3797	0.39%	0.037%
97	30.524	4600	4602	4606	rBV5	3979	4954	0.52%	0.049%
98	31.282	4729	4731	4733	rBV3	4245	4024	0.42%	0.040%
99	31.575	4779	4781	4782	rBV2	3341	2686	0.28%	0.026%
100	32.580	4950	4952	4954	rBV3	3452	3386	0.35%	0.033%

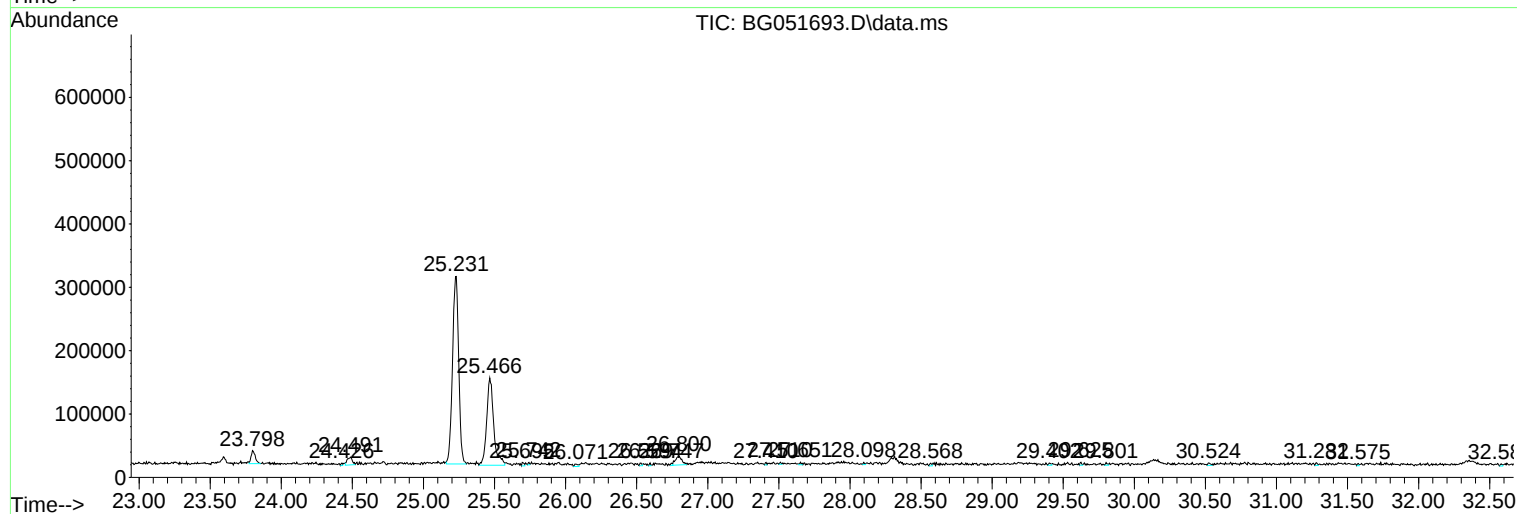
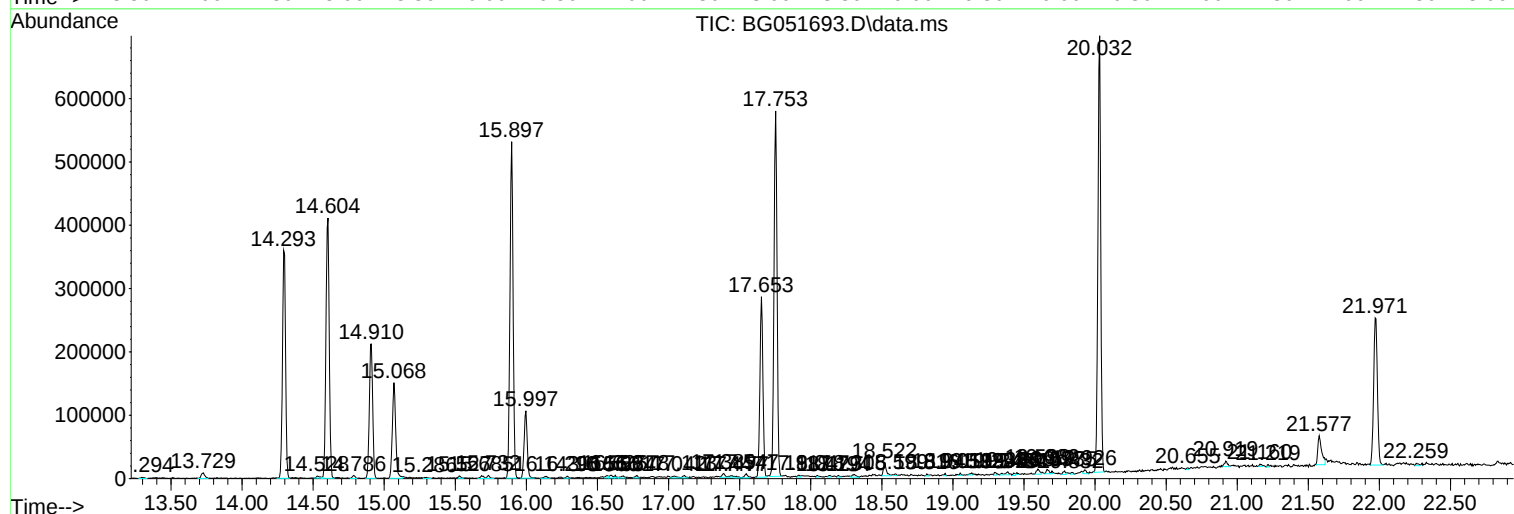
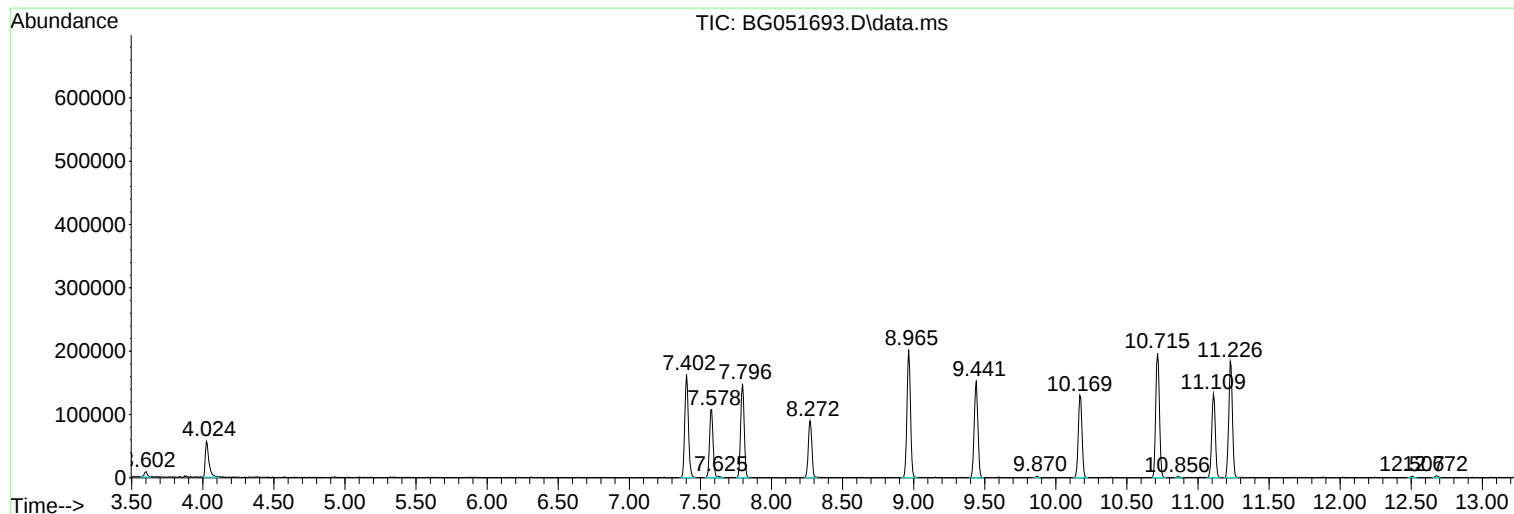
Sum of corrected areas: 10144072

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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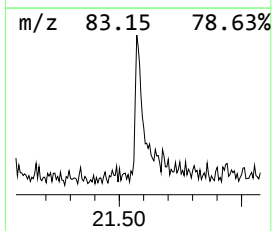
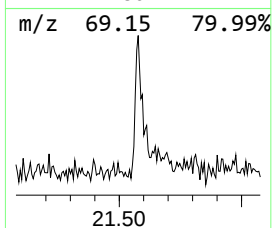
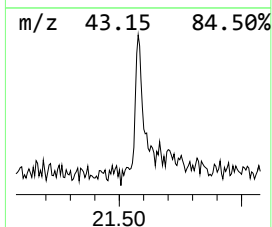
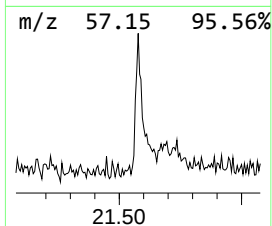
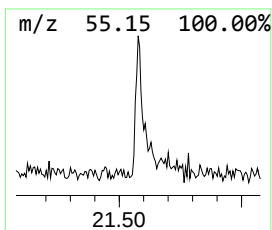
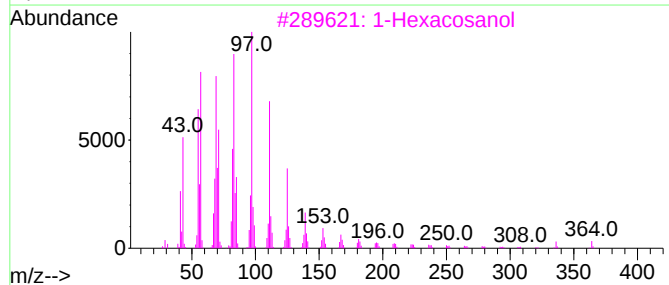
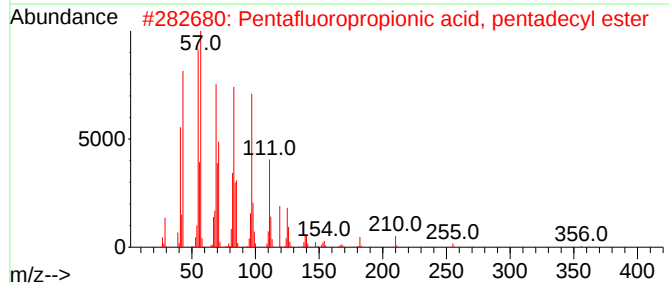
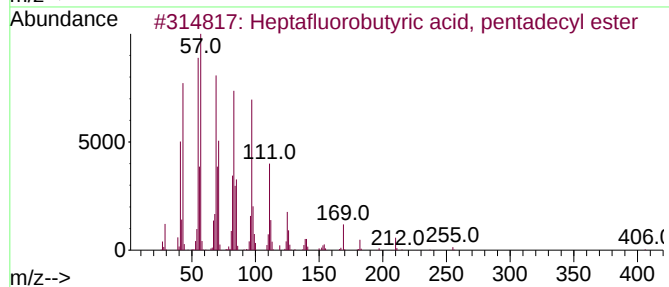
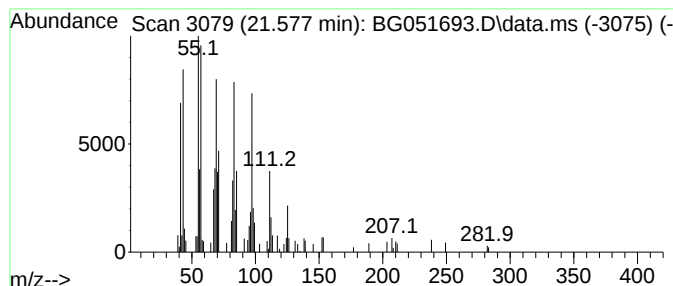
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.577	4.02 ng/ul	84866	Chrysene-d12	21.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			1-Heptacosanol	396	C27H56O	002004-39-9	90
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobuty...	21.577	4.0	ng/ul	84866	5	21.971	422455	20.0