

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051515.D
 Acq On : 14 Dec 2021 22:45
 Operator : CG/JU
 Sample : M4995-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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: BG051515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.541	6	9	13	rVB3	1598	1875	0.15%	0.017%
2	3.605	17	20	27	rVV2	8279	13893	1.13%	0.129%
3	3.658	27	29	31	rVV2	2398	1919	0.16%	0.018%
4	3.711	33	38	41	rVV4	1687	2491	0.20%	0.023%
5	3.758	41	46	47	rVV4	2491	3308	0.27%	0.031%
6	3.776	47	49	53	rVB2	1830	2307	0.19%	0.021%
7	4.040	90	94	106	rBV	32495	59938	4.89%	0.555%
8	4.287	134	136	141	rBV3	2676	2627	0.21%	0.024%
9	4.387	146	153	160	rBV3	3753	7570	0.62%	0.070%
10	4.669	195	201	206	rVV3	1262	3366	0.27%	0.031%
11	5.332	311	314	318	rBV2	2766	3787	0.31%	0.035%
12	5.385	321	323	327	rVB	1675	1644	0.13%	0.015%
13	7.406	661	667	676	rVV	34968	64391	5.26%	0.596%
14	7.588	690	698	706	rVV	107127	185581	15.15%	1.717%
15	7.806	727	735	741	rBV2	113327	193714	15.82%	1.793%
16	8.281	808	816	823	rBV	118165	204578	16.70%	1.893%
17	8.328	823	824	831	rVB4	2834	3839	0.31%	0.036%
18	8.975	927	934	942	rVB2	94740	165700	13.53%	1.533%
19	9.444	1006	1014	1024	rBV	144313	264097	21.56%	2.444%
20	9.885	1082	1089	1092	rBV2	1860	3570	0.29%	0.033%
21	10.179	1133	1139	1149	rVB	118220	209056	17.07%	1.935%
22	10.725	1222	1232	1240	rBV	176047	311265	25.42%	2.881%
23	10.878	1249	1258	1265	rBV2	2979	7052	0.58%	0.065%
24	11.119	1292	1299	1305	rVV	161281	291494	23.80%	2.698%
25	11.172	1305	1308	1313	rVV	9401	13500	1.10%	0.125%
26	11.236	1313	1319	1328	rVB	154191	280084	22.87%	2.592%
27	11.465	1355	1358	1363	rVB2	1316	2229	0.18%	0.021%
28	11.518	1363	1367	1371	rBV	1076	1875	0.15%	0.017%
29	11.694	1393	1397	1398	rBV	1508	1834	0.15%	0.017%
30	11.865	1423	1426	1431	rBV5	2035	3227	0.26%	0.030%
31	12.517	1534	1537	1539	rBV2	2680	3404	0.28%	0.032%
32	12.617	1549	1554	1558	rBV3	6994	11134	0.91%	0.103%
33	12.687	1563	1566	1571	rVB4	3811	5297	0.43%	0.049%
34	12.758	1574	1578	1582	rVB2	4285	6453	0.53%	0.060%
35	12.881	1594	1599	1601	rBV2	1625	3034	0.25%	0.028%
36	12.981	1611	1616	1619	rVB2	1787	2547	0.21%	0.024%

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37	13.028	1622	1624	1631	rBV	764	1828	0.15%	0.017%
38	13.286	1664	1668	1670	rBV4	1799	2521	0.21%	0.023%
39	13.527	1705	1709	1712	rBV5	2444	4046	0.33%	0.037%
40	13.745	1739	1746	1752	rBV5	7095	12537	1.02%	0.116%
41	14.309	1836	1842	1848	rVB	366295	536755	43.83%	4.967%
42	14.543	1878	1882	1884	rVV4	3316	5293	0.43%	0.049%
43	14.567	1884	1886	1887	rVV	2145	1774	0.14%	0.016%
44	14.608	1887	1893	1902	rVV	409351	635813	51.92%	5.884%
45	14.679	1902	1905	1909	rVV4	1032	1873	0.15%	0.017%
46	14.737	1913	1915	1921	rVV5	3488	3857	0.31%	0.036%
47	14.802	1921	1926	1929	rVB3	2332	2695	0.22%	0.025%
48	14.914	1937	1945	1952	rBV	267263	432891	35.35%	4.006%
49	14.984	1952	1957	1960	rVB4	1741	3129	0.26%	0.029%
50	15.066	1965	1971	1978	rVB	45002	68609	5.60%	0.635%
51	15.301	2006	2011	2019	rVB5	4456	8360	0.68%	0.077%
52	15.483	2037	2042	2047	rVB5	2582	3820	0.31%	0.035%
53	15.636	2064	2068	2074	rVV2	16879	24155	1.97%	0.224%
54	15.712	2075	2081	2086	rVV	146898	200778	16.39%	1.858%
55	15.748	2086	2087	2092	rVB2	2607	2145	0.18%	0.020%
56	15.900	2106	2113	2120	rVV	535907	807603	65.94%	7.474%
57	16.000	2124	2130	2138	rVV	181741	269534	22.01%	2.494%
58	16.147	2150	2155	2160	rVB4	2630	5115	0.42%	0.047%
59	16.247	2168	2172	2179	rBV4	3103	6453	0.53%	0.060%
60	16.365	2190	2192	2194	rBV3	2104	1949	0.16%	0.018%
61	16.400	2194	2198	2200	rVV4	4611	6258	0.51%	0.058%
62	16.541	2218	2222	2223	rVV3	1824	1843	0.15%	0.017%
63	16.576	2226	2228	2231	rBV2	2613	2512	0.21%	0.023%
64	16.611	2231	2234	2235	rVV3	1751	1975	0.16%	0.018%
65	16.641	2237	2239	2244	rVB6	2368	2258	0.18%	0.021%
66	16.694	2246	2248	2252	rVB3	2101	1709	0.14%	0.016%
67	16.729	2252	2254	2256	rBV3	2974	2304	0.19%	0.021%
68	16.782	2259	2263	2268	rVB7	2778	4737	0.39%	0.044%
69	16.887	2280	2281	2284	rBV3	2262	2338	0.19%	0.022%
70	16.952	2289	2292	2296	rVV5	1698	2168	0.18%	0.020%
71	17.011	2299	2302	2304	rBV3	2160	2623	0.21%	0.024%
72	17.122	2316	2321	2324	rBV7	4566	7377	0.60%	0.068%
73	17.404	2367	2369	2372	rVB3	3483	3145	0.26%	0.029%
74	17.440	2372	2375	2378	rBV4	3625	5744	0.47%	0.053%
75	17.557	2392	2395	2399	rBV4	4389	5274	0.43%	0.049%
76	17.663	2406	2413	2419	rBV	372208	561583	45.85%	5.197%

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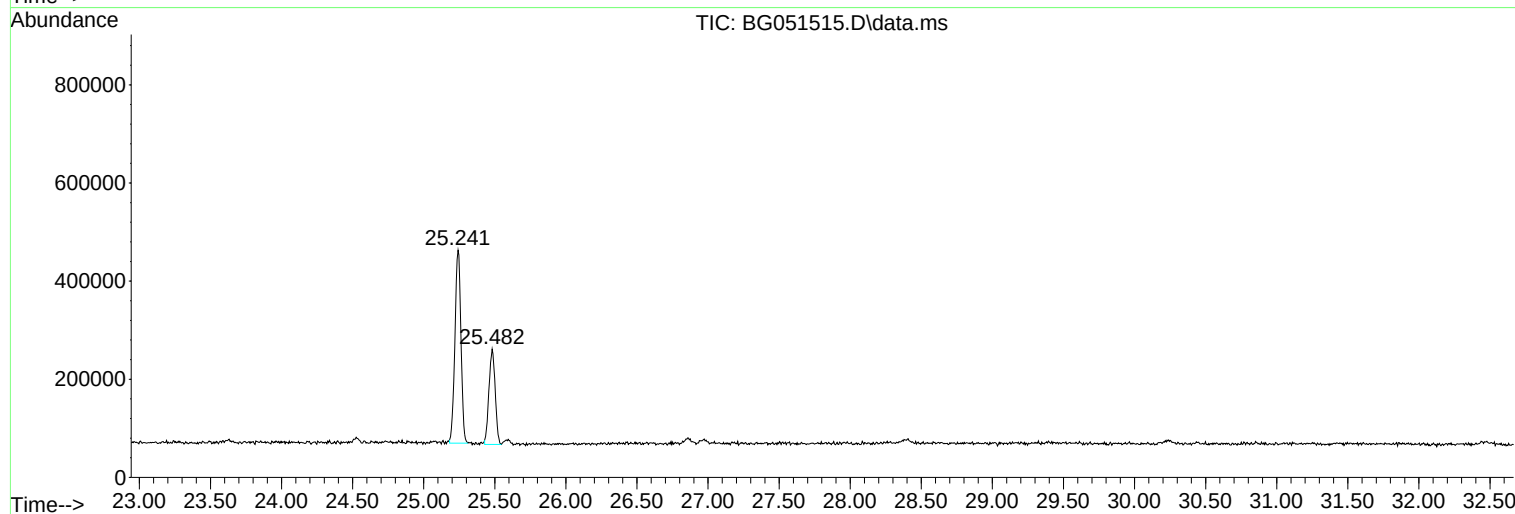
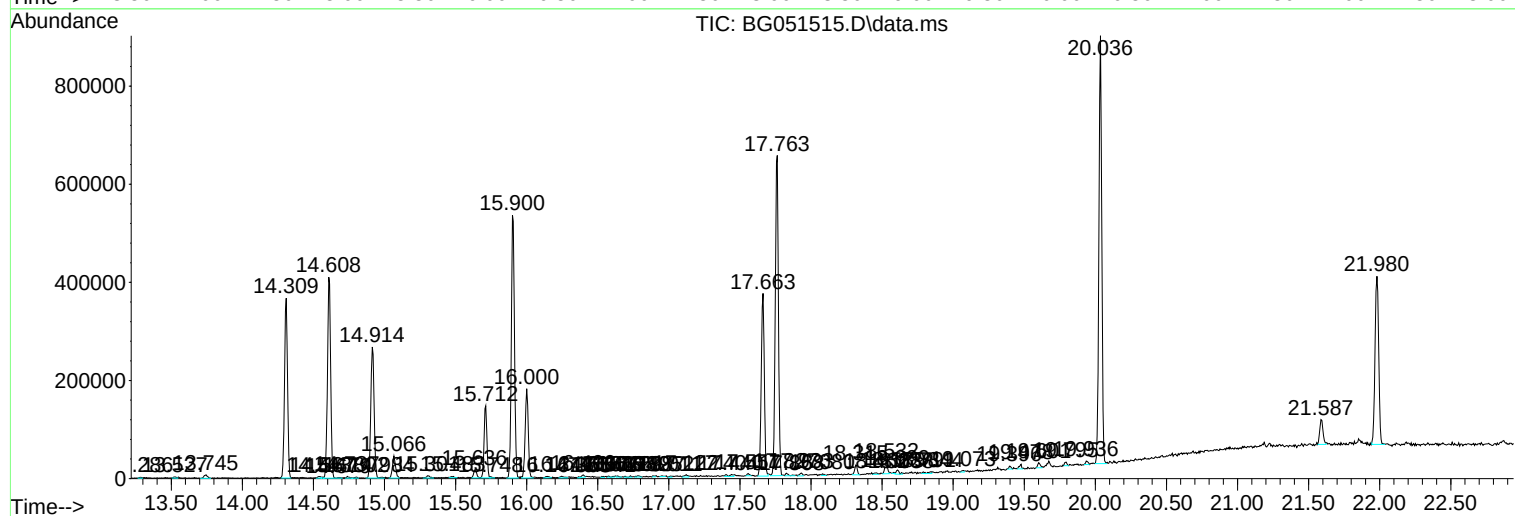
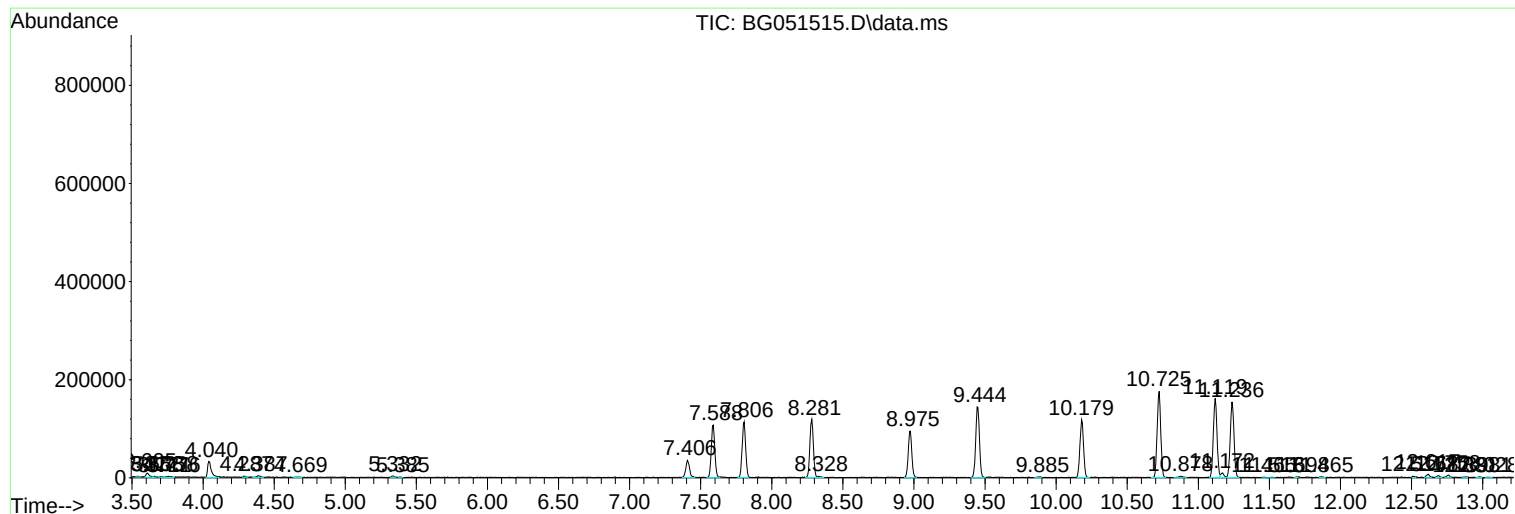
77	17.763	2422	2430	2436	rVV	652608	1003222	81.91%	9.284%
78	17.827	2439	2441	2446	rVB5	5085	5767	0.47%	0.053%
79	17.868	2446	2448	2451	rBV4	1453	1774	0.14%	0.016%
80	17.933	2454	2459	2461	rBV3	5805	8321	0.68%	0.077%
81	18.080	2483	2484	2489	rVB5	3320	3647	0.30%	0.034%
82	18.315	2520	2524	2529	rVB	19943	25561	2.09%	0.237%
83	18.462	2544	2549	2551	rBV6	2969	4874	0.40%	0.045%
84	18.532	2556	2561	2564	rVV6	22012	30326	2.48%	0.281%
85	18.579	2567	2569	2571	rVV3	2215	1764	0.14%	0.016%
86	18.609	2571	2574	2577	rVB	8508	10528	0.86%	0.097%
87	18.638	2577	2579	2580	rBV2	3175	2224	0.18%	0.021%
88	18.791	2603	2605	2608	rVB4	3255	3278	0.27%	0.030%
89	18.844	2608	2614	2615	rBV6	3830	5585	0.46%	0.052%
90	19.073	2649	2653	2654	rBV4	2951	3986	0.33%	0.037%
91	19.396	2706	2708	2712	rVB5	5889	6386	0.52%	0.059%
92	19.478	2717	2722	2724	rBV5	9435	10365	0.85%	0.096%
93	19.601	2740	2743	2747	rBV5	10613	13784	1.13%	0.128%
94	19.795	2773	2776	2779	rBV5	7115	8811	0.72%	0.082%
95	19.936	2798	2800	2804	rVB5	7304	8673	0.71%	0.080%
96	20.036	2810	2817	2824	rBV	871950	1224715	100.00%	11.334%
97	21.587	3077	3081	3087	rBV4	50798	79832	6.52%	0.739%
98	21.980	3142	3148	3158	rVB	342767	598351	48.86%	5.537%
99	25.241	3693	3703	3715	rVB2	393051	1157027	94.47%	10.708%
100	25.482	3735	3744	3755	rVB2	194149	585578	47.81%	5.419%

Sum of corrected areas: 10805440

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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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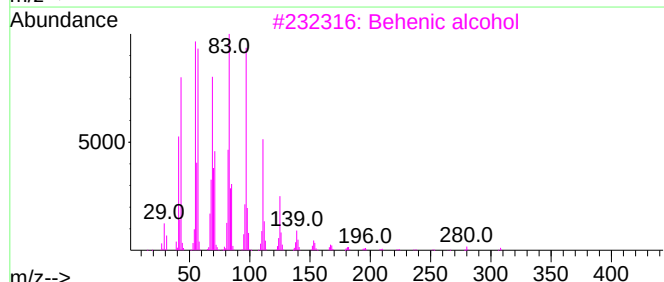
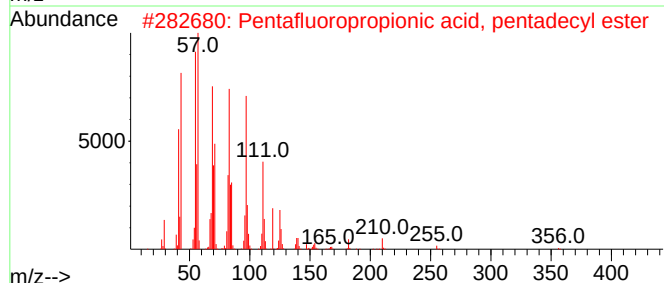
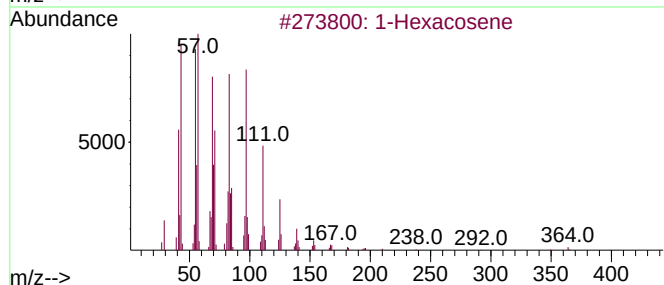
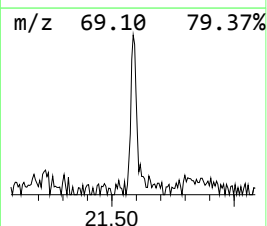
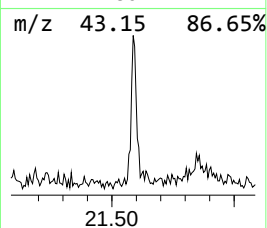
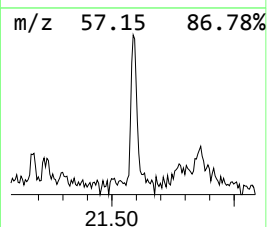
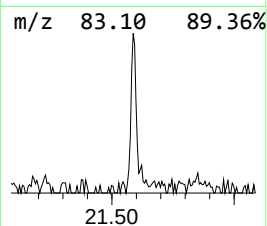
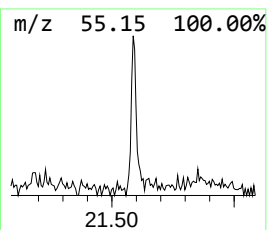
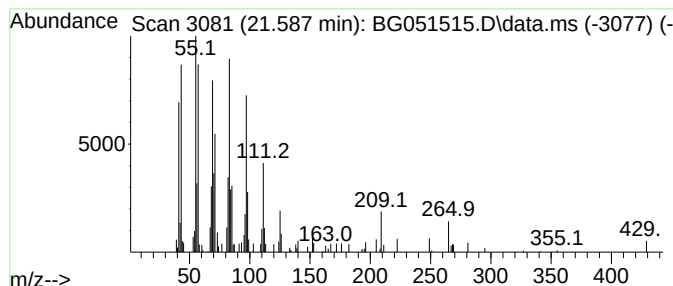
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.587	2.67 ng/ul	79832	Chrysene-d12	21.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	93
2	Pentafluoropropionic acid, penta...			374	C18H31F5O2	959092-08-1	90
3	Behenic alcohol			326	C22H46O	000661-19-8	90
4	Pentacos-1-ene			350	C25H50	016980-85-1	90
5	Nonadecyl trifluoroacetate			380	C21H39F3O2	1000351-76-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.587	2.7	ng/u1	79832	5	21.980	598351	20.0