

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052737.D
 Acq On : 19 Mar 2022 9:16
 Operator : CG/JU
 Sample : N1883-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBSA8

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-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.507	18	20	22	rBV2	2623	1908	0.17%	0.016%
2	3.566	25	30	37	rVB3	10869	19106	1.72%	0.159%
3	3.977	96	100	113	rBV	99198	183294	16.51%	1.521%
4	4.265	147	149	152	rBV4	1742	1985	0.18%	0.016%
5	4.318	155	158	163	rVB4	3583	5533	0.50%	0.046%
6	4.418	174	175	180	rBV4	1823	2872	0.26%	0.024%
7	4.547	195	197	200	rVB3	2881	3172	0.29%	0.026%
8	4.588	200	204	207	rBV5	2342	3333	0.30%	0.028%
9	4.941	262	264	268	rBV2	1807	2049	0.18%	0.017%
10	5.046	278	282	285	rBV4	2185	4106	0.37%	0.034%
11	5.240	311	315	317	rBV5	1876	2172	0.20%	0.018%
12	5.287	319	323	326	rBV4	1369	2146	0.19%	0.018%
13	6.010	445	446	449	rBV3	2061	1741	0.16%	0.014%
14	7.050	620	623	626	rVB3	1407	1656	0.15%	0.014%
15	7.290	657	664	676	rBV	163975	304010	27.38%	2.523%
16	7.467	687	694	703	rBV	108021	194360	17.50%	1.613%
17	7.678	722	730	739	rBV2	145024	255900	23.05%	2.124%
18	7.978	778	781	784	rVV4	1455	1780	0.16%	0.015%
19	8.148	803	810	818	rVV	164834	284345	25.61%	2.360%
20	8.841	919	928	936	rVV	186317	333745	30.06%	2.770%
21	8.965	946	949	953	rBV2	1828	2719	0.24%	0.023%
22	9.017	955	958	962	rVB2	1275	1824	0.16%	0.015%
23	9.305	999	1007	1015	rBV	150032	268332	24.17%	2.227%
24	9.470	1033	1035	1036	rBV	3152	2398	0.22%	0.020%
25	9.746	1077	1082	1087	rBV4	3951	6146	0.55%	0.051%
26	10.034	1123	1131	1140	rBV	111853	204328	18.40%	1.696%
27	10.568	1215	1222	1233	rBV	184059	328955	29.63%	2.730%
28	10.727	1243	1249	1257	rBV2	9536	16512	1.49%	0.137%
29	10.962	1281	1289	1298	rVB	215829	391965	35.30%	3.253%
30	11.085	1302	1310	1319	rBV	176549	326685	29.42%	2.712%
31	12.536	1550	1557	1561	rVB2	4140	6286	0.57%	0.052%
32	13.135	1654	1659	1663	rBV4	1225	2290	0.21%	0.019%
33	13.370	1698	1699	1705	rVB3	1624	2166	0.20%	0.018%
34	13.594	1734	1737	1741	rVB4	2971	3470	0.31%	0.029%
35	13.652	1743	1747	1750	rBV2	1132	1747	0.16%	0.015%
36	14.163	1827	1834	1842	rBV	359844	525554	47.33%	4.362%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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37	14.404	1869	1875	1878	rBV5	6112	10370	0.93%	0.086%
38	14.463	1878	1885	1891	rVB	371356	615925	55.47%	5.112%
39	14.657	1913	1918	1923	rVB4	2579	3972	0.36%	0.033%
40	14.769	1930	1937	1946	rVB2	353520	560608	50.49%	4.653%
41	14.927	1958	1964	1977	rBV	160504	268271	24.16%	2.227%
42	15.156	1997	2003	2006	rBV3	1743	2547	0.23%	0.021%
43	15.397	2040	2044	2048	rVB3	2628	3893	0.35%	0.032%
44	15.562	2066	2072	2077	rBV4	5019	8129	0.73%	0.067%
45	15.609	2077	2080	2082	rVB2	2391	2706	0.24%	0.022%
46	15.755	2096	2105	2114	rBV	498976	772486	69.57%	6.412%
47	15.855	2116	2122	2131	rBV	134928	205202	18.48%	1.703%
48	16.114	2162	2166	2169	rVB4	2476	2920	0.26%	0.024%
49	16.384	2206	2212	2213	rBV2	1788	2695	0.24%	0.022%
50	16.425	2216	2219	2221	rVV2	2119	2876	0.26%	0.024%
51	16.472	2224	2227	2229	rVV3	3472	4819	0.43%	0.040%
52	16.496	2229	2231	2236	rVV4	2811	4627	0.42%	0.038%
53	16.543	2236	2239	2242	rVB2	3044	2932	0.26%	0.024%
54	16.648	2252	2257	2260	rVB5	3197	4733	0.43%	0.039%
55	16.813	2281	2285	2286	rBV2	2365	2755	0.25%	0.023%
56	16.877	2293	2296	2298	rVB3	2742	2156	0.19%	0.018%
57	16.977	2311	2313	2316	rVB3	2871	2661	0.24%	0.022%
58	17.130	2338	2339	2342	rVV	1836	1789	0.16%	0.015%
59	17.195	2346	2350	2351	rVV2	1594	1999	0.18%	0.017%
60	17.259	2354	2361	2364	rVV4	6791	9746	0.88%	0.081%
61	17.283	2364	2365	2367	rVV2	2519	2341	0.21%	0.019%
62	17.306	2367	2369	2371	rVV3	3845	3900	0.35%	0.032%
63	17.418	2384	2388	2393	rVB4	5909	7967	0.72%	0.066%
64	17.512	2397	2404	2410	rBV	454309	726816	65.46%	6.033%
65	17.606	2414	2420	2428	rVB2	554824	869995	78.35%	7.221%
66	17.688	2428	2434	2436	rVB4	4626	6676	0.60%	0.055%
67	17.735	2439	2442	2445	rBV3	1410	1935	0.17%	0.016%
68	17.811	2452	2455	2456	rBV2	2572	2318	0.21%	0.019%
69	17.882	2461	2467	2469	rVB4	2822	3544	0.32%	0.029%
70	17.941	2474	2477	2479	rVB4	2342	2441	0.22%	0.020%
71	17.999	2485	2487	2491	rBV4	2818	3434	0.31%	0.029%
72	18.076	2497	2500	2503	rBV4	1420	1707	0.15%	0.014%
73	18.176	2512	2517	2521	rBV5	4459	6596	0.59%	0.055%
74	18.229	2524	2526	2530	rVB3	1773	1971	0.18%	0.016%
75	18.281	2532	2535	2536	rBV3	3352	3036	0.27%	0.025%
76	18.387	2549	2553	2559	rBV3	33035	44750	4.03%	0.371%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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77	18.458	2563	2565	2567	rVB3	1966	1871	0.17%	0.016%
78	18.516	2573	2575	2576	rBV2	1995	1652	0.15%	0.014%
79	18.546	2579	2580	2583	rBV2	1824	1729	0.16%	0.014%
80	18.740	2611	2613	2614	rBV2	2506	1831	0.16%	0.015%
81	18.763	2614	2617	2622	rVB6	3184	4311	0.39%	0.036%
82	18.810	2623	2625	2628	rBV4	2838	2958	0.27%	0.025%
83	18.992	2653	2656	2657	rVB3	2279	2063	0.19%	0.017%
84	19.186	2687	2689	2694	rBV5	4128	6410	0.58%	0.053%
85	19.251	2698	2700	2703	rVB4	2520	3236	0.29%	0.027%
86	19.409	2724	2727	2728	rBV2	2636	2378	0.21%	0.020%
87	19.456	2731	2735	2739	rVV4	8921	15092	1.36%	0.125%
88	19.492	2739	2741	2743	rVV3	4407	3252	0.29%	0.027%
89	19.527	2743	2747	2754	rVV3	8191	14477	1.30%	0.120%
90	19.656	2765	2769	2776	rVB10	6907	11361	1.02%	0.094%
91	19.762	2786	2787	2789	rBV2	3531	2076	0.19%	0.017%
92	19.832	2797	2799	2801	rBV2	2309	2274	0.20%	0.019%
93	19.891	2802	2809	2818	rVB	740717	1110385	100.00%	9.217%
94	20.091	2841	2843	2844	rBV2	2680	2202	0.20%	0.018%
95	21.424	3066	3070	3078	rBV2	90538	139322	12.55%	1.156%
96	21.794	3127	3133	3142	rVB	512769	877889	79.06%	7.287%
97	23.410	3406	3408	3411	rBV4	8621	8393	0.76%	0.070%
98	24.890	3649	3660	3672	rVB2	381332	1105268	99.54%	9.174%
99	25.113	3689	3698	3711	rBV2	298238	831627	74.90%	6.903%
100	30.859	4674	4676	4677	rBV	9381	4782	0.43%	0.040%

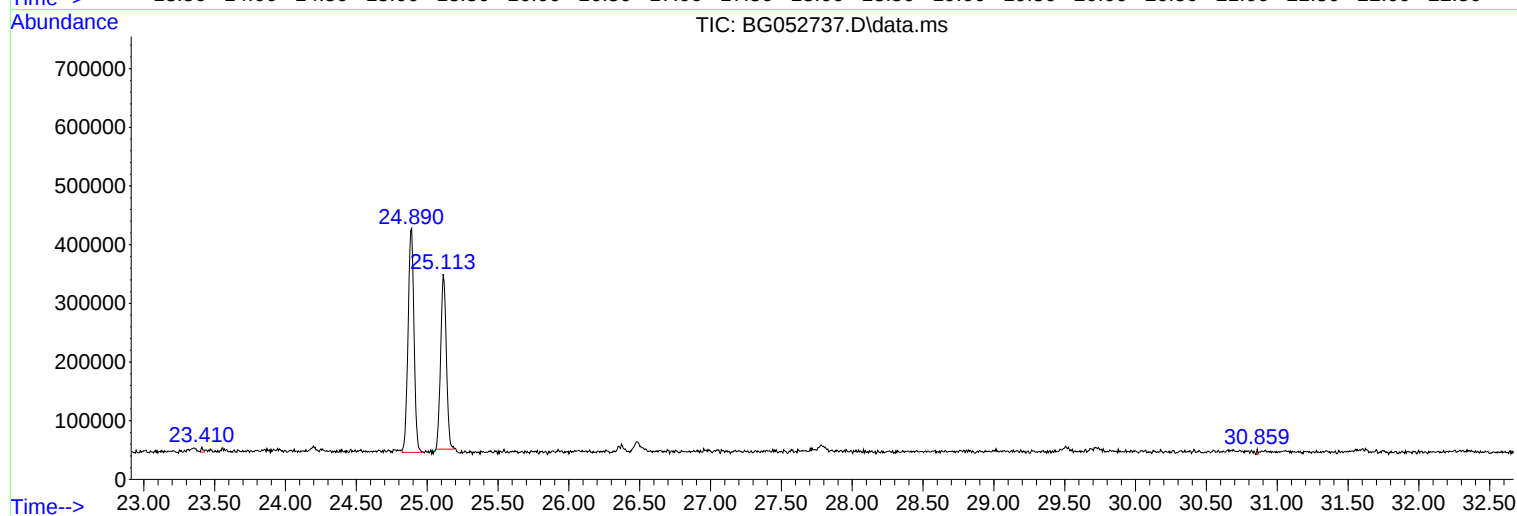
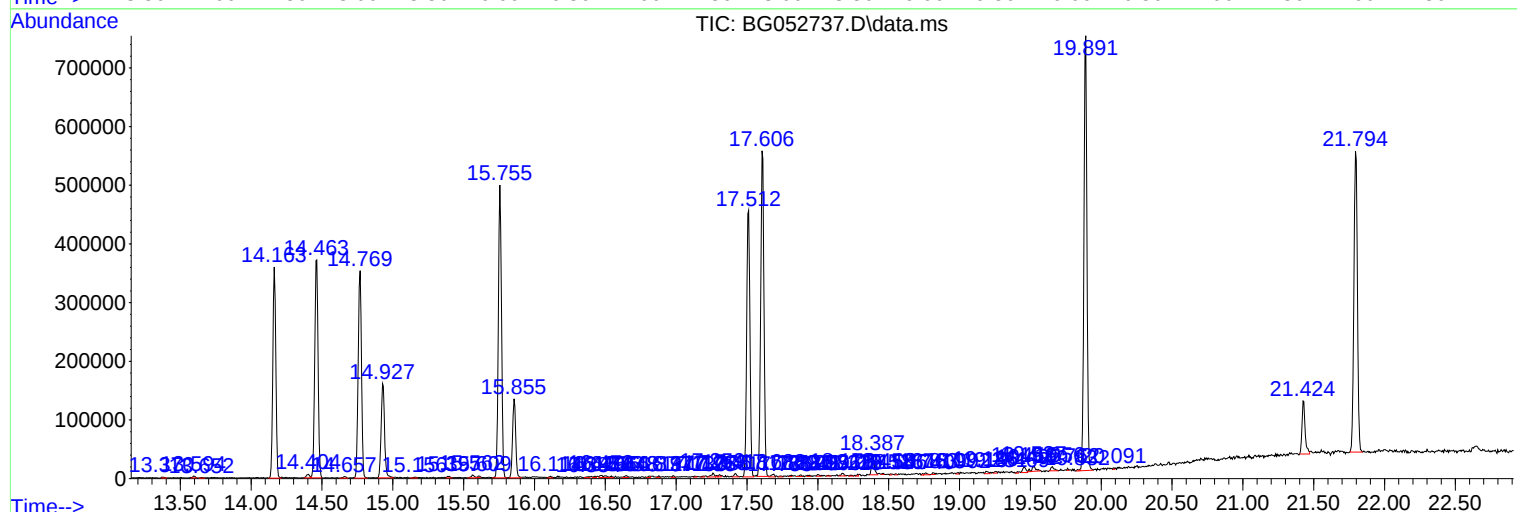
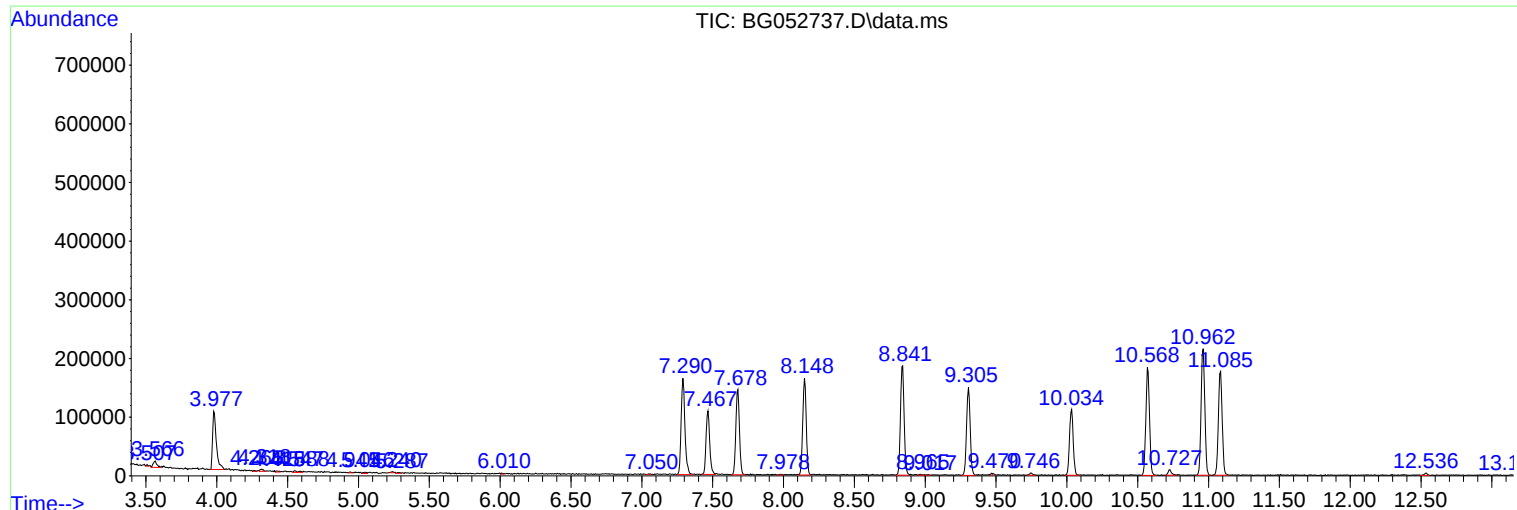
Sum of corrected areas: 12047673

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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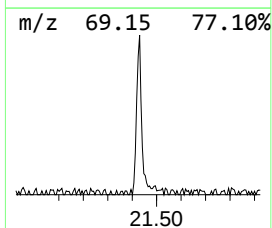
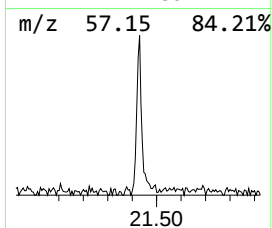
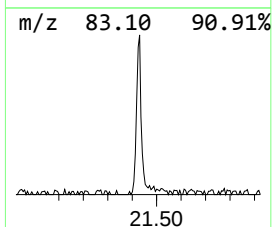
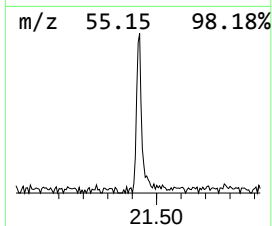
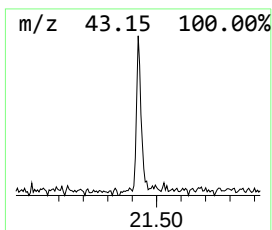
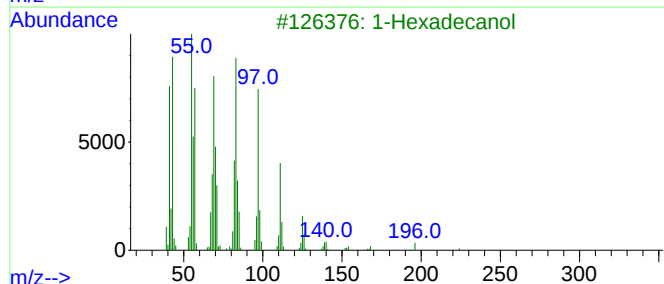
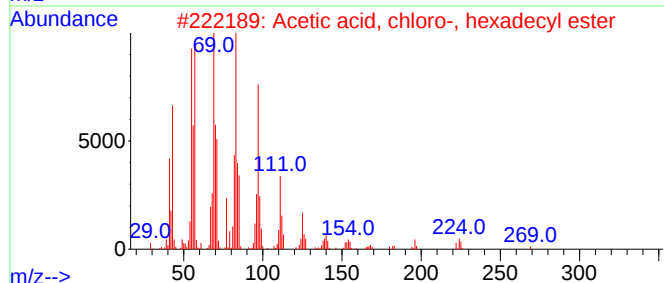
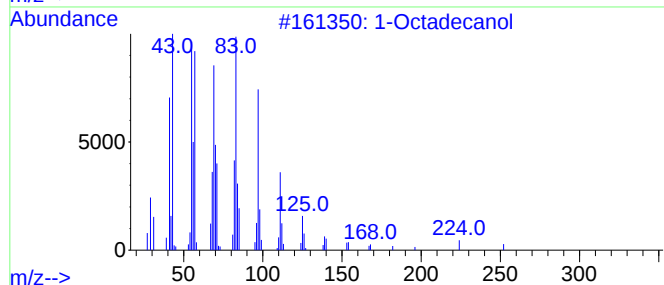
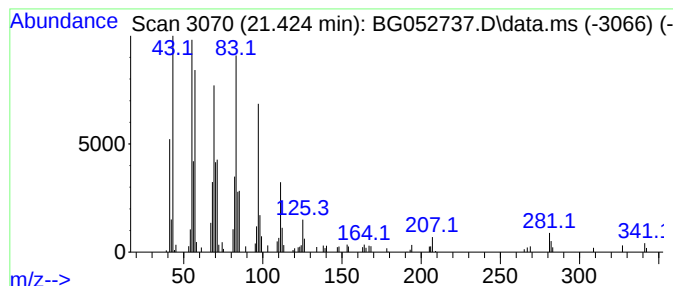
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Octadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.424	3.17 ng/ul	139322	Chrysene-d12	21.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol	270	C18H38O	000112-92-5	95
2			Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	94
3			1-Hexadecanol	242	C16H34O	036653-82-4	93
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Octadecanol	21.424	3.2	ng/u1	139322	5	21.794	877889	20.0