

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052713.D
 Acq On : 18 Mar 2022 17:02
 Operator : CG/JU
 Sample : N1882-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRY5

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: BG052713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.561	26	29	33	rBV4	10601	15133	1.27%	0.124%
2	3.761	60	63	65	rBV3	3900	5025	0.42%	0.041%
3	3.843	74	77	78	rBV3	2766	2292	0.19%	0.019%
4	3.872	80	82	85	rVB3	2915	2054	0.17%	0.017%
5	3.984	97	101	112	rBV	115761	204448	17.19%	1.675%
6	4.195	135	137	138	rBV3	1928	1485	0.12%	0.012%
7	4.319	154	158	160	rBV5	3200	3372	0.28%	0.028%
8	4.636	210	212	213	rBV2	2044	1478	0.12%	0.012%
9	4.765	233	234	237	rBV3	1617	1583	0.13%	0.013%
10	4.830	243	245	248	rBV2	1074	1473	0.12%	0.012%
11	4.888	253	255	257	rBV2	2019	1556	0.13%	0.013%
12	4.918	257	260	262	rBV3	1474	1637	0.14%	0.013%
13	5.035	279	280	285	rBV4	2008	2777	0.23%	0.023%
14	5.229	309	313	314	rBV2	1517	1900	0.16%	0.016%
15	5.241	314	315	318	rBV3	2326	1593	0.13%	0.013%
16	5.652	383	385	388	rBV3	1894	1945	0.16%	0.016%
17	5.752	396	402	404	rVB4	1940	2842	0.24%	0.023%
18	5.805	407	411	413	rBV4	1032	1605	0.13%	0.013%
19	5.981	439	441	447	rVB2	1020	1492	0.13%	0.012%
20	6.334	498	501	503	rBV4	1544	1603	0.13%	0.013%
21	6.416	512	515	518	rVB4	1332	1789	0.15%	0.015%
22	7.179	641	645	649	rVB4	1060	1667	0.14%	0.014%
23	7.291	657	664	676	rVB	187631	321810	27.05%	2.637%
24	7.467	686	694	708	rBV	130323	228170	19.18%	1.869%
25	7.679	723	730	742	rVB	169106	293989	24.71%	2.409%
26	7.914	766	770	773	rBV3	969	1629	0.14%	0.013%
27	7.996	780	784	786	rBV4	2209	1940	0.16%	0.016%
28	8.149	797	810	817	rBV	146173	253816	21.34%	2.080%
29	8.319	837	839	842	rVB2	1514	1485	0.12%	0.012%
30	8.442	858	860	862	rBV2	1283	1444	0.12%	0.012%
31	8.842	917	928	939	rVV2	215449	375941	31.60%	3.080%
32	9.306	1000	1007	1015	rBV	168410	294275	24.74%	2.411%
33	9.470	1030	1035	1036	rBV2	1809	1869	0.16%	0.015%
34	9.752	1078	1083	1089	rVV4	7246	10842	0.91%	0.089%
35	9.852	1097	1100	1103	rVB3	1508	1620	0.14%	0.013%
36	10.034	1124	1131	1138	rVV	124640	222189	18.68%	1.820%

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37	10.575	1214	1223	1233	rVV	207760	375690	31.58%	3.078%
38	10.733	1246	1250	1253	rBV2	2435	2742	0.23%	0.022%
39	10.963	1281	1289	1296	rVV	192077	356564	29.97%	2.921%
40	11.086	1302	1310	1320	rVB	204367	376571	31.65%	3.085%
41	11.979	1458	1462	1463	rBV2	1725	1800	0.15%	0.015%
42	12.284	1510	1514	1517	rBV2	1298	1997	0.17%	0.016%
43	12.378	1525	1530	1533	rBV4	4981	7431	0.62%	0.061%
44	12.537	1552	1557	1563	rVB4	3718	6832	0.57%	0.056%
45	13.312	1685	1689	1692	rBV3	1760	2297	0.19%	0.019%
46	13.383	1698	1701	1703	rBV	1561	1649	0.14%	0.014%
47	13.600	1733	1738	1745	rVV3	8180	12266	1.03%	0.100%
48	14.164	1827	1834	1841	rVB	379646	568508	47.79%	4.658%
49	14.282	1853	1854	1860	rBV2	1114	1887	0.16%	0.015%
50	14.405	1872	1875	1878	rBV3	2386	2361	0.20%	0.019%
51	14.464	1878	1885	1892	rVV	430139	691010	58.08%	5.662%
52	14.663	1915	1919	1924	rVB2	2483	3136	0.26%	0.026%
53	14.769	1930	1937	1944	rBV	319356	505448	42.49%	4.141%
54	14.928	1958	1964	1973	rBV	178952	291593	24.51%	2.389%
55	15.169	2003	2005	2011	rVB3	1336	1655	0.14%	0.014%
56	15.568	2066	2073	2078	rBV4	2962	4957	0.42%	0.041%
57	15.756	2098	2105	2115	rBV	539291	863626	72.59%	7.076%
58	15.856	2117	2122	2128	rBV	125577	187535	15.76%	1.537%
59	15.985	2141	2144	2147	rBV3	2491	3046	0.26%	0.025%
60	16.161	2173	2174	2178	rBV2	1732	1538	0.13%	0.013%
61	16.273	2188	2193	2194	rVB2	1325	1813	0.15%	0.015%
62	16.555	2235	2241	2243	rBV4	2190	3618	0.30%	0.030%
63	16.649	2252	2257	2259	rBV2	1235	2129	0.18%	0.017%
64	16.755	2271	2275	2279	rBV4	1460	1834	0.15%	0.015%
65	16.890	2295	2298	2301	rBV3	1593	2190	0.18%	0.018%
66	16.919	2301	2303	2307	rVB4	1126	1484	0.12%	0.012%
67	17.054	2322	2326	2328	rBV2	2123	2261	0.19%	0.019%
68	17.090	2328	2332	2335	rBV3	1299	2244	0.19%	0.018%
69	17.125	2335	2338	2342	rVB3	1494	2029	0.17%	0.017%
70	17.260	2359	2361	2365	rVV4	2700	4290	0.36%	0.035%
71	17.301	2365	2368	2372	rVV3	2732	4206	0.35%	0.034%
72	17.330	2372	2373	2378	rVB4	1583	1844	0.16%	0.015%
73	17.436	2387	2391	2394	rBV3	1247	2373	0.20%	0.019%
74	17.513	2397	2404	2412	rVB	423844	651912	54.80%	5.341%
75	17.612	2412	2421	2428	rBV	605409	961206	80.80%	7.875%
76	17.689	2431	2434	2437	rVB4	2942	3330	0.28%	0.027%

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77	18.100	2502	2504	2506	rVB2	2074	1511	0.13%	0.012%
78	18.141	2506	2511	2514	rBV5	2042	3721	0.31%	0.030%
79	18.170	2514	2516	2520	rBV3	5843	6673	0.56%	0.055%
80	18.323	2538	2542	2543	rVV2	1463	1568	0.13%	0.013%
81	18.388	2549	2553	2559	rBV6	9745	14033	1.18%	0.115%
82	18.605	2586	2590	2593	rBV5	2432	3452	0.29%	0.028%
83	18.693	2603	2605	2606	rBV	2908	1765	0.15%	0.014%
84	18.740	2611	2613	2614	rBV2	1825	1745	0.15%	0.014%
85	18.752	2614	2615	2618	rVV3	2683	2076	0.17%	0.017%
86	18.823	2622	2627	2629	rBV4	9323	10833	0.91%	0.089%
87	18.917	2642	2643	2645	rBV2	2414	2150	0.18%	0.018%
88	19.128	2675	2679	2682	rBV4	3086	3311	0.28%	0.027%
89	19.187	2688	2689	2691	rBV2	3480	1820	0.15%	0.015%
90	19.292	2705	2707	2709	rVB3	3286	1815	0.15%	0.015%
91	19.457	2730	2735	2739	rBV7	10374	16463	1.38%	0.135%
92	19.522	2744	2746	2750	rVB2	9182	12133	1.02%	0.099%
93	19.663	2768	2770	2774	rVB5	4138	4097	0.34%	0.034%
94	19.892	2798	2809	2819	rBV	805732	1189655	100.00%	9.747%
95	19.980	2822	2824	2826	rBV3	3800	3028	0.25%	0.025%
96	21.431	3067	3071	3075	rBV2	60179	82031	6.90%	0.672%
97	21.795	3127	3133	3141	rVB	439694	763228	64.16%	6.253%
98	23.316	3388	3392	3400	rVB10	24488	48897	4.11%	0.401%
99	24.891	3650	3660	3671	rVB2	383206	1111659	93.44%	9.108%
100	25.114	3688	3698	3709	rBV2	238096	724859	60.93%	5.939%

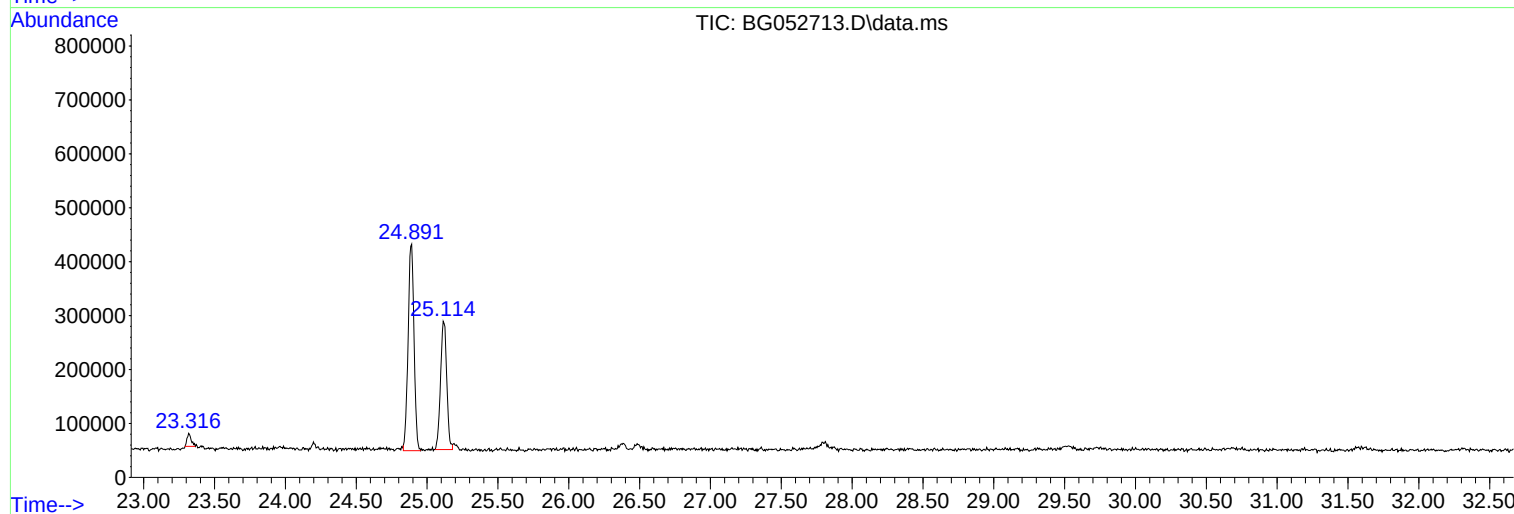
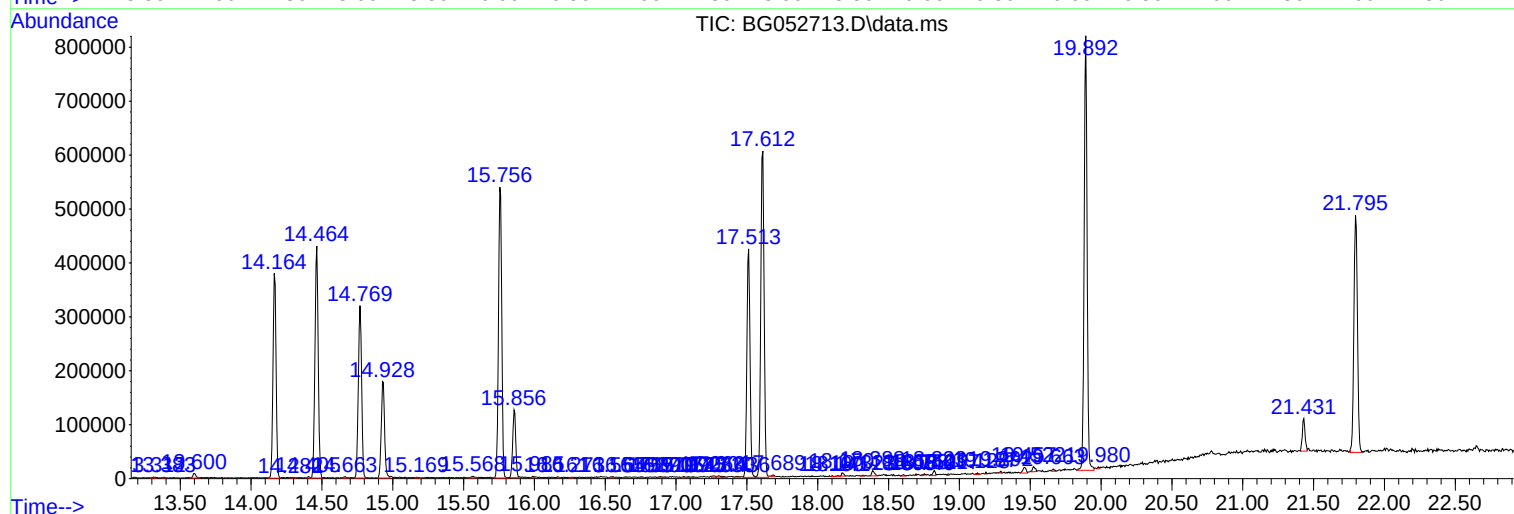
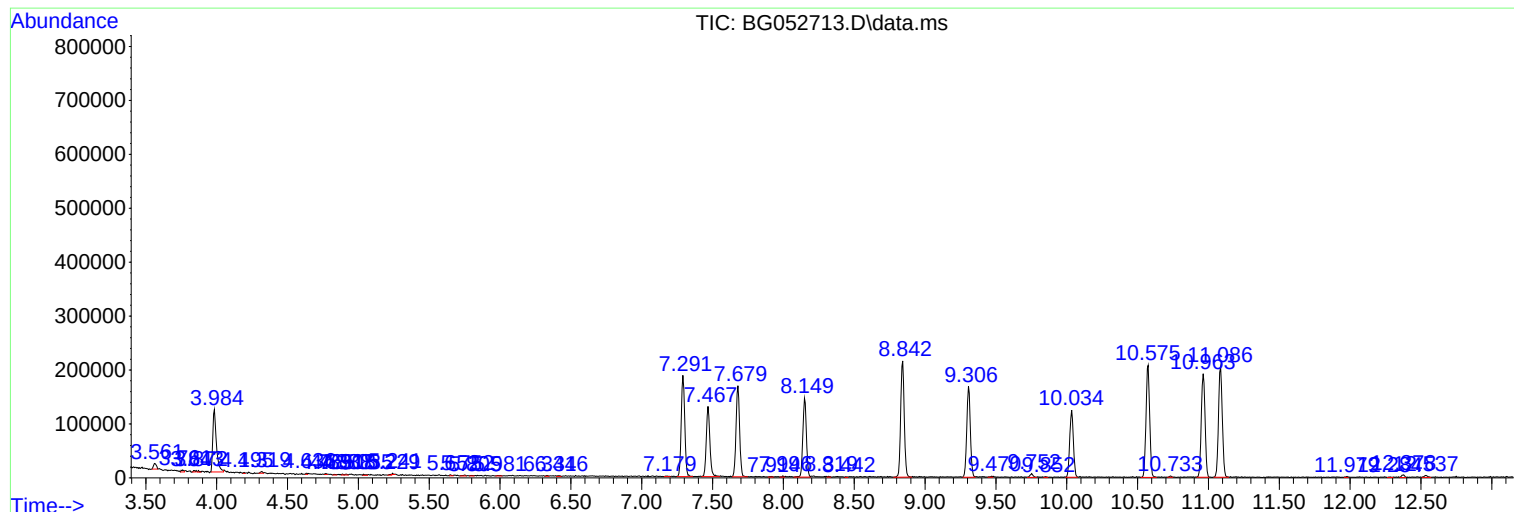
Sum of corrected areas: 12205193

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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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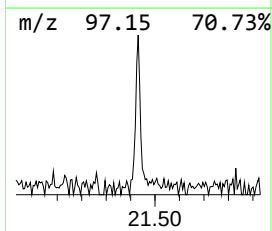
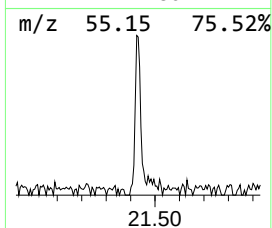
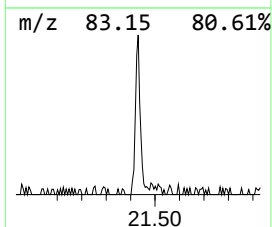
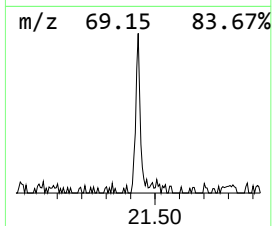
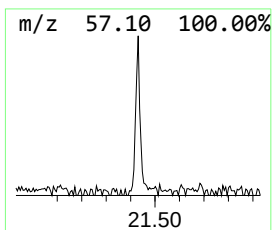
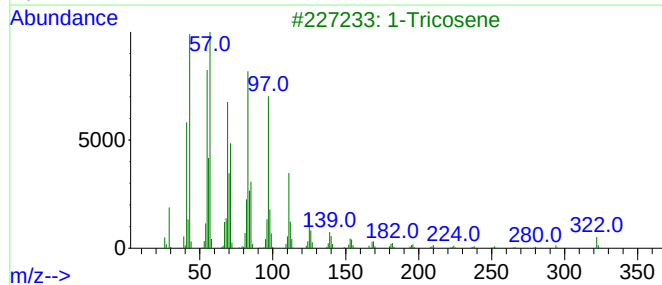
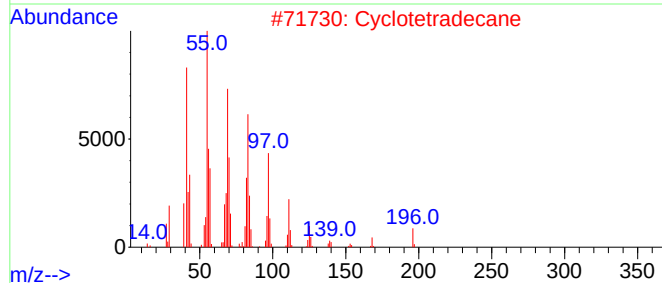
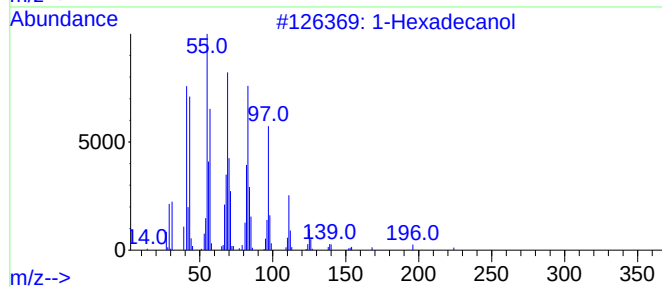
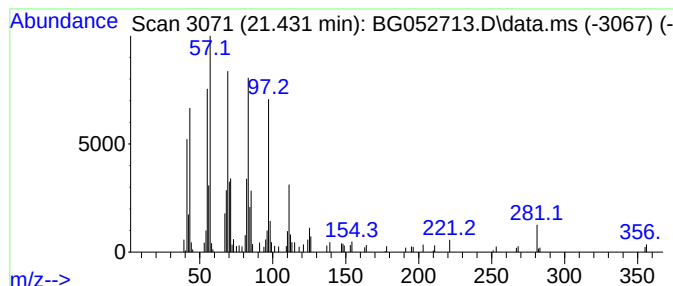
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.431	2.15 ng/ul	82031	Chrysene-d12	21.795

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexadecanol	242	C16H34O	036653-82-4	87
2		Cyclotetradecane	196	C14H28	000295-17-0	76
3		1-Tricosene	322	C23H46	018835-32-0	64
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	64
5		1-Octadecanol	270	C18H38O	000112-92-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexadecanol	21.431	2.1	ng/u1	82031	5	21.795	763228	20.0