

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052740.D
 Acq On : 19 Mar 2022 11:13
 Operator : CG/JU
 Sample : N1883-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBSA5

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: BG052740.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	25	29	34	rVB3	13498	19086	1.36%	0.132%
2	3.978	96	100	114	rBV	117418	208876	14.92%	1.446%
3	4.325	155	159	161	rBV5	3904	5345	0.38%	0.037%
4	4.460	178	182	185	rBV4	2076	3057	0.22%	0.021%
5	5.241	313	315	319	rVB3	1822	2126	0.15%	0.015%
6	5.893	423	426	430	rBV4	1463	2214	0.16%	0.015%
7	6.416	513	515	519	rVB2	1729	2246	0.16%	0.016%
8	6.604	544	547	550	rBV2	1720	2343	0.17%	0.016%
9	7.291	657	664	676	rVV	187115	336523	24.04%	2.330%
10	7.467	687	694	702	rVV	123157	218369	15.60%	1.512%
11	7.538	704	706	709	rVB3	2005	2161	0.15%	0.015%
12	7.679	722	730	738	rBV	160955	283047	20.22%	1.960%
13	8.019	782	788	791	rVB5	1133	2416	0.17%	0.017%
14	8.149	803	810	818	rVV	185039	310963	22.22%	2.153%
15	8.507	868	871	874	rBV2	1470	2165	0.15%	0.015%
16	8.836	919	927	936	rBV2	210090	379010	27.08%	2.625%
17	9.306	999	1007	1015	rBV	170446	305417	21.82%	2.115%
18	9.476	1029	1036	1040	rBV4	3347	6327	0.45%	0.044%
19	9.747	1079	1082	1089	rVB4	4245	7005	0.50%	0.049%
20	10.034	1122	1131	1142	rBV	136697	246279	17.60%	1.705%
21	10.305	1175	1177	1182	rVB2	1528	2099	0.15%	0.015%
22	10.569	1215	1222	1231	rVB	220707	397088	28.37%	2.750%
23	10.722	1243	1248	1253	rBV2	8170	13885	0.99%	0.096%
24	10.963	1280	1289	1298	rBV	234390	435595	31.12%	3.016%
25	11.080	1302	1309	1317	rVB	211089	389538	27.83%	2.697%
26	12.372	1526	1529	1532	rBV2	1725	2058	0.15%	0.014%
27	12.531	1552	1556	1561	rBV2	3424	6007	0.43%	0.042%
28	13.136	1656	1659	1663	rBV2	1705	2622	0.19%	0.018%
29	13.377	1696	1700	1703	rBV2	2389	2430	0.17%	0.017%
30	13.600	1732	1738	1742	rVB3	4330	5621	0.40%	0.039%
31	13.741	1756	1762	1765	rVB3	1921	2749	0.20%	0.019%
32	14.164	1828	1834	1840	rVV	468077	684657	48.92%	4.741%
33	14.399	1871	1874	1878	rVV4	7360	11997	0.86%	0.083%
34	14.458	1878	1884	1893	rVV	476519	783837	56.00%	5.428%
35	14.658	1913	1918	1921	rBV4	3482	4906	0.35%	0.034%
36	14.769	1928	1937	1945	rBV	392381	629963	45.01%	4.362%

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 Title : SVOA CALIBRATION

37	14.928	1958	1964	1975	rBV	231288	368528	26.33%	2.552%
38	15.004	1975	1977	1980	rVB3	2213	2391	0.17%	0.017%
39	15.163	2000	2004	2006	rVB2	3043	2833	0.20%	0.020%
40	15.263	2018	2021	2025	rVB3	1924	2266	0.16%	0.016%
41	15.398	2040	2044	2048	rBV3	3938	5571	0.40%	0.039%
42	15.556	2068	2071	2072	rBV2	4640	3430	0.25%	0.024%
43	15.609	2077	2080	2083	rVB4	2735	3440	0.25%	0.024%
44	15.756	2098	2105	2113	rVB	655321	1007705	72.00%	6.978%
45	15.856	2113	2122	2128	rBV	193686	282386	20.18%	1.955%
46	15.997	2143	2146	2151	rVB5	3884	5832	0.42%	0.040%
47	16.109	2162	2165	2169	rVB4	1950	2581	0.18%	0.018%
48	16.167	2171	2175	2177	rBV4	2408	3064	0.22%	0.021%
49	16.438	2217	2221	2224	rVV4	4529	6946	0.50%	0.048%
50	16.467	2224	2226	2230	rVV4	4285	6982	0.50%	0.048%
51	16.496	2230	2231	2235	rVV3	3784	3787	0.27%	0.026%
52	16.543	2235	2239	2241	rVV3	3328	4008	0.29%	0.028%
53	16.643	2252	2256	2261	rVB4	4357	6978	0.50%	0.048%
54	16.808	2281	2284	2285	rBV2	2327	2410	0.17%	0.017%
55	16.884	2293	2297	2300	rBV4	2502	4320	0.31%	0.030%
56	17.066	2326	2328	2333	rVV5	1458	2334	0.17%	0.016%
57	17.231	2351	2356	2357	rVV4	2201	3534	0.25%	0.024%
58	17.260	2357	2361	2364	rVV4	5982	9962	0.71%	0.069%
59	17.295	2364	2367	2368	rVV2	4227	4393	0.31%	0.030%
60	17.330	2371	2373	2375	rVV2	2929	2530	0.18%	0.018%
61	17.419	2386	2388	2395	rVB5	6456	8901	0.64%	0.062%
62	17.513	2397	2404	2411	rBV	519982	822571	58.77%	5.696%
63	17.607	2413	2420	2427	rVV	729260	1142502	81.63%	7.912%
64	17.683	2429	2433	2440	rVB5	6547	8583	0.61%	0.059%
65	17.806	2451	2454	2455	rBV3	3115	1999	0.14%	0.014%
66	17.877	2461	2466	2467	rBV4	3060	3530	0.25%	0.024%
67	17.930	2473	2475	2481	rVB3	2644	3194	0.23%	0.022%
68	18.000	2485	2487	2490	rBV3	3425	4008	0.29%	0.028%
69	18.029	2490	2492	2495	rVB4	2158	2002	0.14%	0.014%
70	18.176	2513	2517	2521	rVB6	7378	10734	0.77%	0.074%
71	18.223	2521	2525	2526	rBV3	2964	3138	0.22%	0.022%
72	18.253	2528	2530	2532	rBV2	3571	3690	0.26%	0.026%
73	18.311	2538	2540	2543	rBV4	1497	2119	0.15%	0.015%
74	18.388	2548	2553	2558	rBV4	59026	78950	5.64%	0.547%
75	18.464	2565	2566	2571	rVB4	3679	3393	0.24%	0.023%
76	18.505	2571	2573	2576	rBV3	2358	2462	0.18%	0.017%

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77	18.687	2601	2604	2607	rBV5	3144	4142	0.30%	0.029%
78	18.905	2639	2641	2643	rBV3	2276	2090	0.15%	0.014%
79	18.940	2645	2647	2649	rVB3	3590	2290	0.16%	0.016%
80	18.999	2655	2657	2658	rBV2	3569	3042	0.22%	0.021%
81	19.028	2660	2662	2663	rBV2	2882	2079	0.15%	0.014%
82	19.116	2675	2677	2679	rVB3	2281	2013	0.14%	0.014%
83	19.140	2679	2681	2683	rBV3	2978	3313	0.24%	0.023%
84	19.169	2683	2686	2687	rVB3	2806	2089	0.15%	0.014%
85	19.245	2697	2699	2703	rBV5	4163	5320	0.38%	0.037%
86	19.287	2703	2706	2708	rBV4	2198	2941	0.21%	0.020%
87	19.410	2725	2727	2730	rBV3	2390	3294	0.24%	0.023%
88	19.457	2730	2735	2738	rVV3	10825	17616	1.26%	0.122%
89	19.527	2743	2747	2750	rBV	12471	18258	1.30%	0.126%
90	19.598	2757	2759	2762	rBV4	2637	2667	0.19%	0.018%
91	19.651	2764	2768	2776	rBV7	14950	30610	2.19%	0.212%
92	19.739	2781	2783	2785	rVB3	3409	2390	0.17%	0.017%
93	19.892	2802	2809	2815	rBV	974943	1399623	100.00%	9.692%
94	19.939	2815	2817	2820	rVB4	3406	2625	0.19%	0.018%
95	20.385	2890	2893	2894	rBV3	7066	7348	0.52%	0.051%
96	21.431	3066	3071	3077	rBV	124465	168550	12.04%	1.167%
97	21.795	3127	3133	3140	rVB	553513	927267	66.25%	6.421%
98	23.557	3428	3433	3439	rVB	41746	80401	5.74%	0.557%
99	24.891	3649	3660	3674	rVB2	460875	1334004	95.31%	9.238%
100	25.120	3689	3699	3709	rBV	301870	846928	60.51%	5.865%

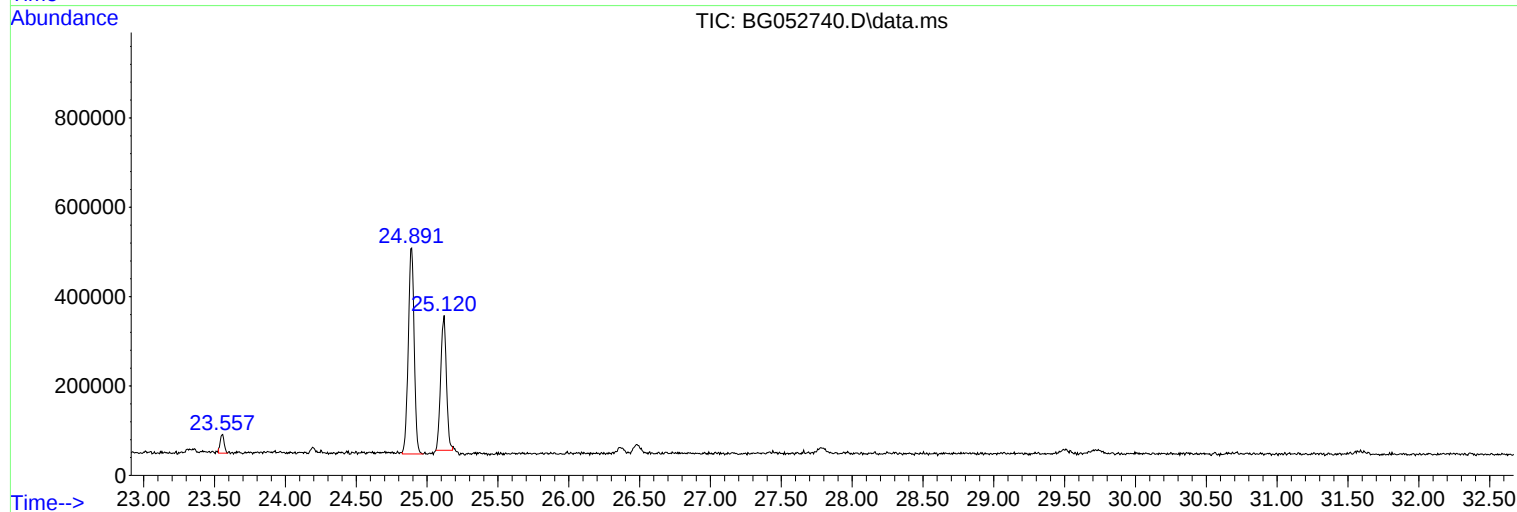
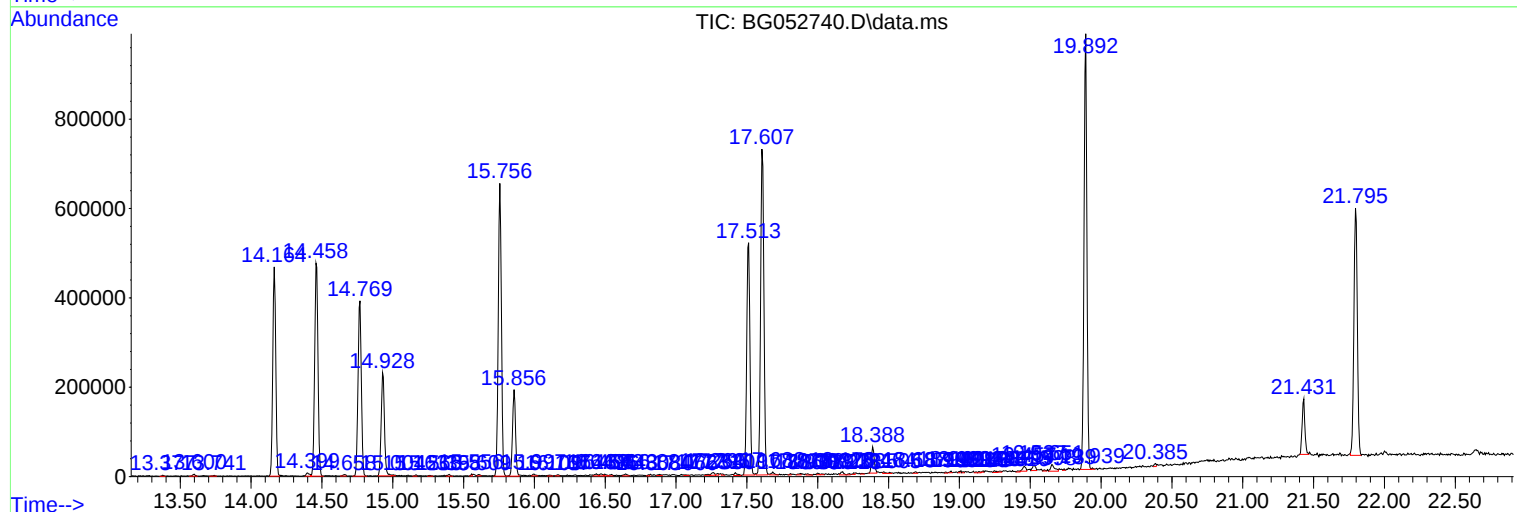
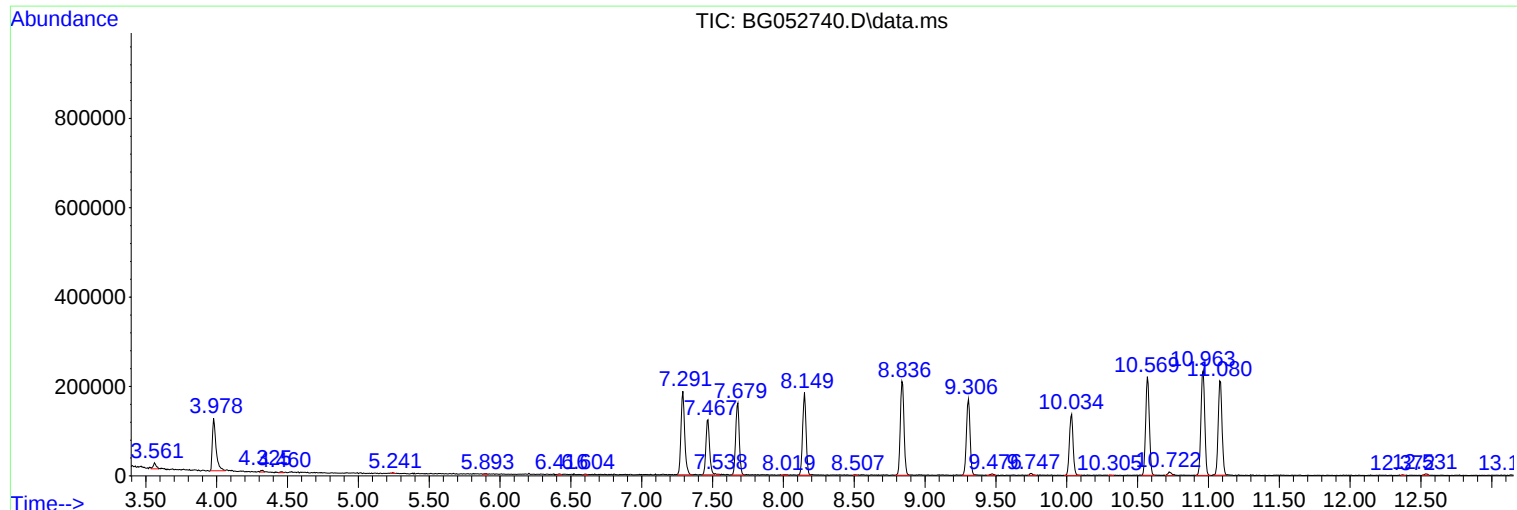
Sum of corrected areas: 14440914

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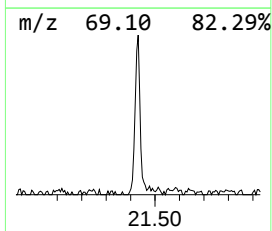
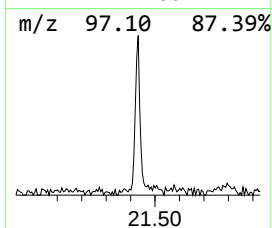
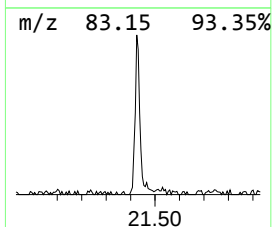
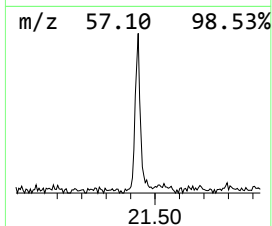
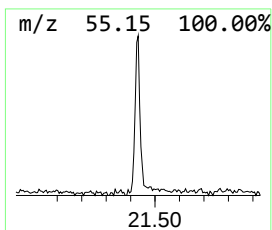
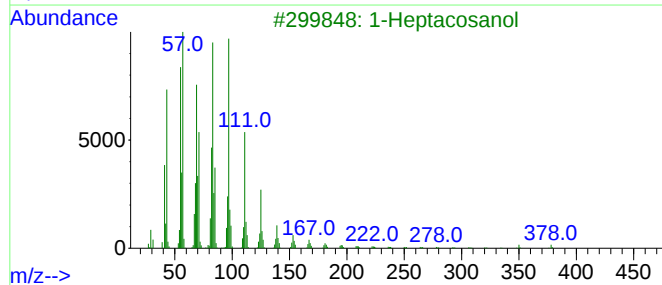
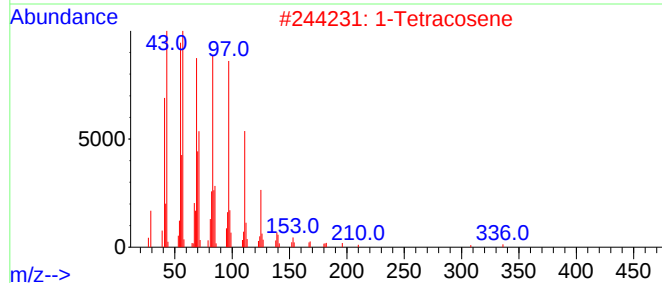
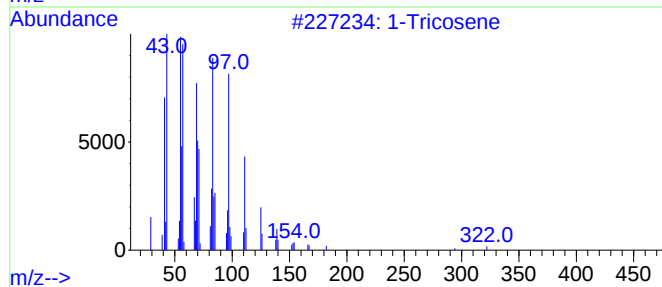
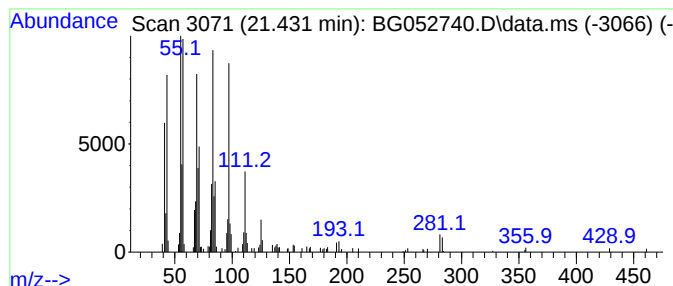
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.431	3.64 ng/ul	168550	Chrysene-d12	21.795

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	94
2	1-Tetracosene		336	C24H48	010192-32-2	91
3	1-Heptacosanol		396	C27H56O	002004-39-9	91
4	1-Heneicosanol		312	C21H44O	015594-90-8	91
5	1-Hexacosene		364	C26H52	018835-33-1	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.431	3.6	ng/u1	168550	5	21.795	927267	20.0