

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052965.D
 Acq On : 31 Mar 2022 1:48
 Operator : CG/JU
 Sample : N2068-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ08

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: BG052965.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.973	95	99	108	rBV	21319	39064	3.29%	0.406%
2	5.230	310	313	317	rVB4	1771	2717	0.23%	0.028%
3	5.999	440	444	446	rBV4	1592	2361	0.20%	0.025%
4	6.528	531	534	536	rBV2	1317	1599	0.13%	0.017%
5	7.280	656	662	671	rVB2	23503	42649	3.59%	0.443%
6	7.450	684	691	701	rBV	86678	147115	12.38%	1.530%
7	7.662	720	727	736	rVB	81240	145039	12.21%	1.508%
8	8.132	801	807	816	rVB	96713	164817	13.87%	1.714%
9	8.825	918	925	934	rVB2	67770	126653	10.66%	1.317%
10	9.289	996	1004	1012	rBV	123376	212945	17.92%	2.214%
11	9.724	1075	1078	1084	rVB3	2210	3412	0.29%	0.035%
12	10.017	1121	1128	1136	rVB2	87428	160994	13.55%	1.674%
13	10.558	1212	1220	1231	rBV	124050	224788	18.92%	2.337%
14	10.946	1279	1286	1293	rBV	137946	248844	20.94%	2.587%
15	11.069	1300	1307	1317	rBV	125271	227804	19.17%	2.369%
16	12.344	1519	1524	1526	rBV3	1399	1918	0.16%	0.020%
17	12.520	1549	1554	1559	rBV3	2510	3966	0.33%	0.041%
18	13.583	1729	1735	1743	rBV5	7221	12819	1.08%	0.133%
19	13.877	1782	1785	1791	rVB2	787	1600	0.13%	0.017%
20	14.100	1818	1823	1825	rBV3	1536	2015	0.17%	0.021%
21	14.147	1825	1831	1839	rVB	330549	472341	39.75%	4.911%
22	14.270	1848	1852	1856	rVB3	1194	1821	0.15%	0.019%
23	14.447	1875	1882	1891	rVB	319529	517057	43.52%	5.376%
24	14.635	1912	1914	1922	rBV2	1619	2180	0.18%	0.023%
25	14.752	1928	1934	1941	rVB	250217	386469	32.53%	4.018%
26	14.923	1957	1963	1970	rBV3	31202	54992	4.63%	0.572%
27	15.592	2073	2077	2080	rVB4	1260	1704	0.14%	0.018%
28	15.739	2096	2102	2110	rVB	473561	720806	60.67%	7.494%
29	15.845	2114	2120	2128	rBV	174096	255928	21.54%	2.661%
30	15.980	2138	2143	2148	rBV2	3168	6201	0.52%	0.064%
31	16.244	2183	2188	2190	rBV2	1277	2273	0.19%	0.024%
32	16.421	2213	2218	2219	rBV3	2373	1996	0.17%	0.021%
33	16.520	2230	2235	2238	rBV4	1699	1936	0.16%	0.020%
34	17.278	2361	2364	2368	rBV3	1548	2339	0.20%	0.024%
35	17.496	2394	2401	2408	rBV	346293	537065	45.20%	5.584%
36	17.595	2411	2418	2428	rBV	611732	946495	79.66%	9.841%

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37	17.871	2462	2465	2468	rBV	1626	1671	0.14%	0.017%
38	18.371	2546	2550	2559	rBV2	30266	46137	3.88%	0.480%
39	18.571	2579	2584	2589	rVV2	12248	16860	1.42%	0.175%
40	18.635	2593	2595	2599	rVB3	1740	1986	0.17%	0.021%
41	18.800	2618	2623	2626	rBV2	37728	44913	3.78%	0.467%
42	19.087	2669	2672	2673	rBV2	1781	1673	0.14%	0.017%
43	19.440	2728	2732	2737	rVB4	9962	13672	1.15%	0.142%
44	19.510	2740	2744	2746	rVV2	8213	12603	1.06%	0.131%
45	19.540	2746	2749	2755	rVB	26628	36246	3.05%	0.377%
46	19.646	2763	2767	2773	rBV5	5969	10360	0.87%	0.108%
47	19.787	2789	2791	2793	rVB2	3189	3113	0.26%	0.032%
48	19.875	2799	2806	2818	rBV	782672	1188164	100.00%	12.354%
49	19.957	2818	2820	2825	rVB3	2602	2831	0.24%	0.029%
50	21.408	3062	3067	3079	rBV3	48273	111667	9.40%	1.161%
51	21.778	3123	3130	3137	rBV	366581	613881	51.67%	6.383%
52	23.294	3383	3388	3395	rBV8	22412	48938	4.12%	0.509%
53	24.862	3643	3655	3666	rBV	401024	1158868	97.53%	12.049%
54	25.085	3683	3693	3705	rVB	201633	619546	52.14%	6.442%

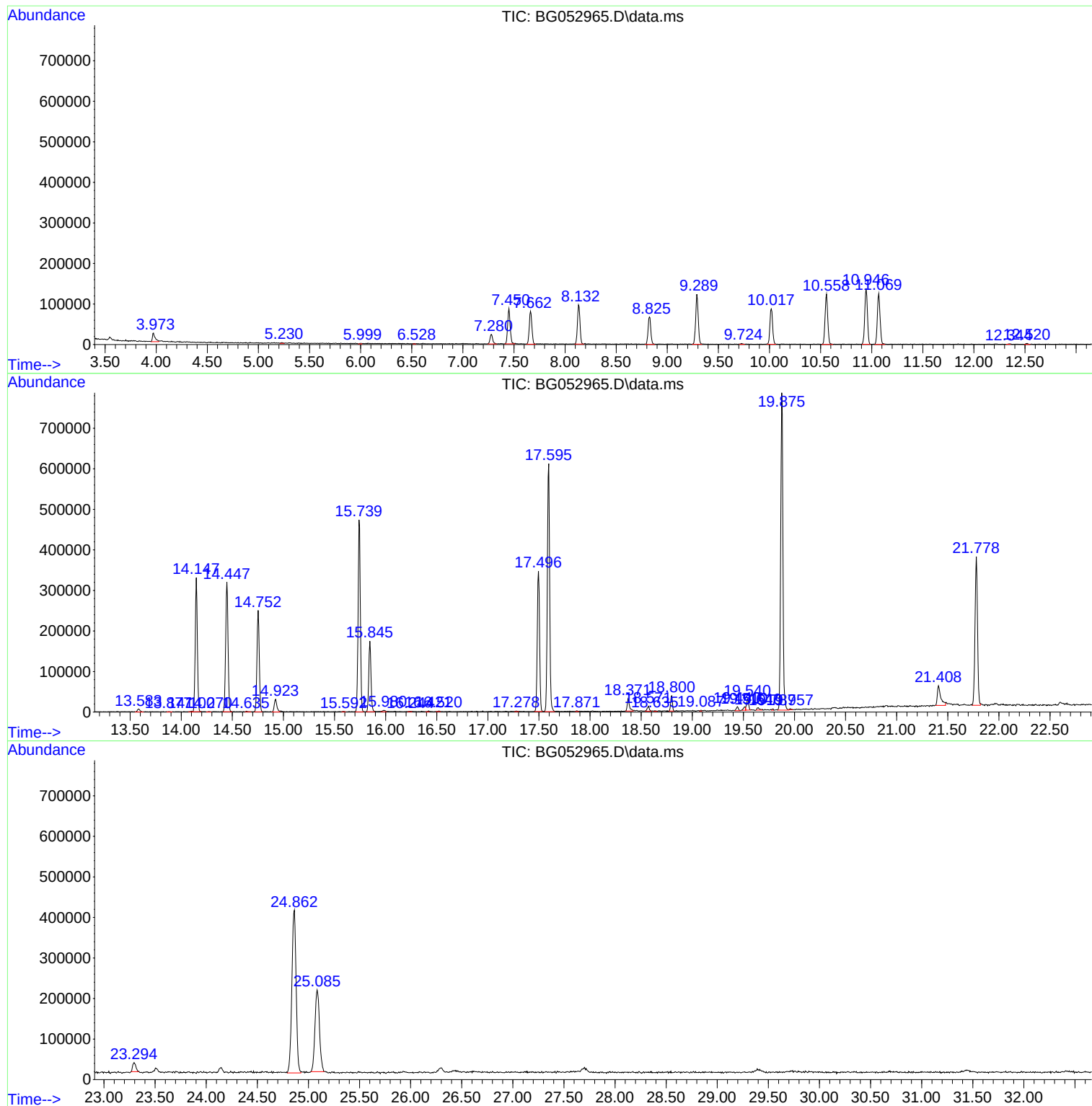
Sum of corrected areas: 9617851

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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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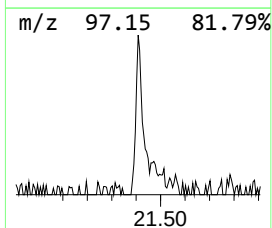
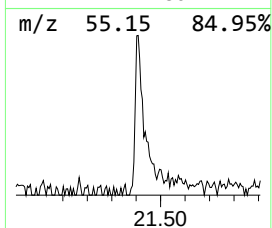
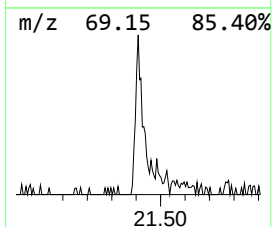
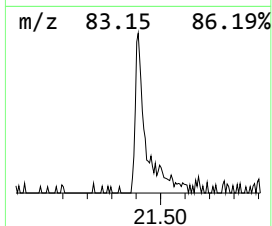
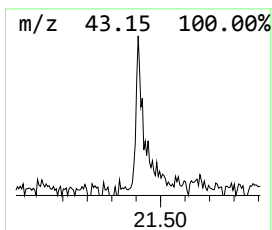
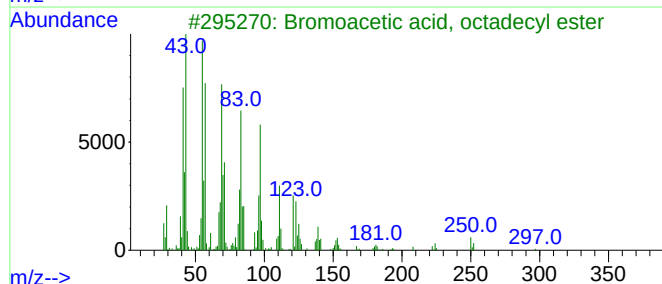
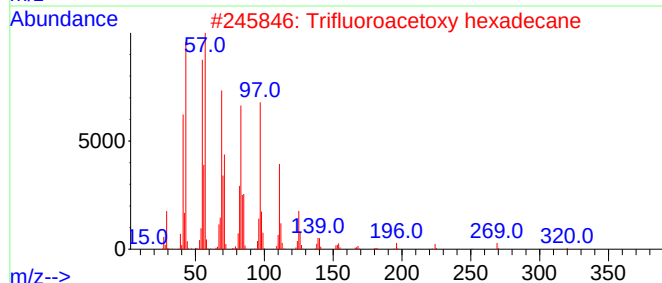
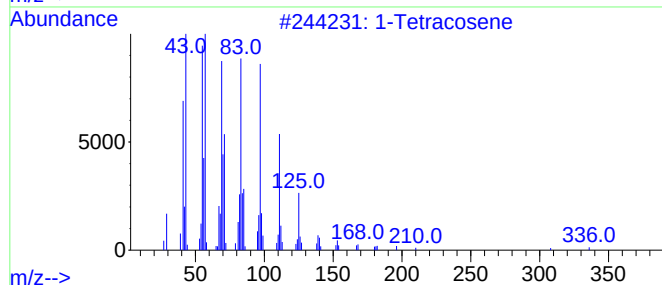
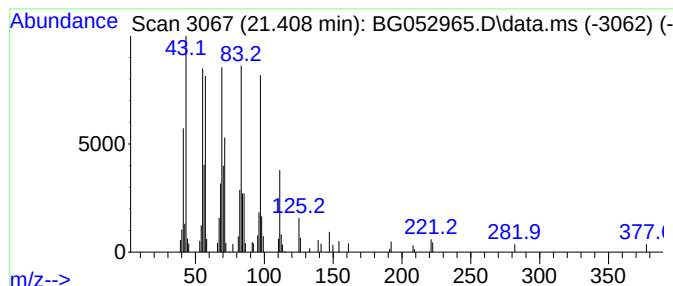
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Quant Title : SVOA CALIBRATION

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.
21.408	3.64 ng/ul	111667	Chrysene-d12	21.778

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	91
2	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	91
3	Bromoacetic acid, octadecyl ester			390	C20H39BrO2	018992-03-5	91
4	1-Hexacosene			364	C26H52	018835-33-1	91
5	1-Tetracosene			336	C24H48	010192-32-2	83



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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...	21.408	3.6	ng/u1	111667	5	21.778	613881	20.0