

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061910.D
Acq On : 6 Jul 2024 00:33
Operator : MA/JU
Sample : P2982-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CG0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG070224.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG061910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.483	29	33	38	rVB5	7640	11813	1.10%	0.084%
2	3.706	68	71	75	rBV2	2453	3463	0.32%	0.025%
3	3.759	75	80	86	rBV2	14917	24365	2.27%	0.174%
4	3.906	102	105	115	rBV	87542	148509	13.86%	1.062%
5	6.016	459	464	468	rVB3	1894	2999	0.28%	0.021%
6	6.151	483	487	491	rBV4	4506	6594	0.62%	0.047%
7	6.650	569	572	573	rBV	3602	3823	0.36%	0.027%
8	6.809	595	599	603	rBV	2260	3415	0.32%	0.024%
9	7.249	667	674	680	rBV	154671	271606	25.34%	1.943%
10	7.420	694	703	712	rBV	101915	185011	17.26%	1.323%
11	7.625	729	738	744	rBV2	142611	260023	24.26%	1.860%
12	7.672	744	746	749	rVV2	5000	5191	0.48%	0.037%
13	7.866	775	779	782	rBV2	2306	2913	0.27%	0.021%
14	7.996	798	801	805	rVB	2377	2862	0.27%	0.020%
15	8.037	805	808	811	rBV2	4198	3897	0.36%	0.028%
16	8.095	811	818	825	rBV2	185445	322118	30.05%	2.304%
17	8.795	929	937	946	rBV2	194117	343118	32.01%	2.454%
18	9.259	1010	1016	1025	rVV	155107	279589	26.08%	2.000%
19	9.811	1105	1110	1115	rVB4	18134	26635	2.48%	0.191%
20	9.981	1131	1139	1146	rBV2	147233	261368	24.38%	1.869%
21	10.293	1190	1192	1194	rBV	2759	2927	0.27%	0.021%
22	10.434	1214	1216	1219	rBV	2644	2946	0.27%	0.021%
23	10.522	1223	1231	1239	rBV2	200990	370244	34.54%	2.648%
24	10.910	1288	1297	1304	rVV	281738	522844	48.78%	3.740%
25	11.039	1311	1319	1326	rBV2	171964	327956	30.60%	2.346%
26	11.174	1340	1342	1344	rBV2	3787	3055	0.29%	0.022%
27	11.192	1344	1345	1349	rVB	2999	2962	0.28%	0.021%
28	11.421	1380	1384	1389	rVB2	8325	11749	1.10%	0.084%
29	11.632	1416	1420	1427	rBV2	19607	32856	3.07%	0.235%
30	12.220	1516	1520	1523	rBV	3048	3361	0.31%	0.024%
31	12.273	1528	1529	1532	rBV	2550	3000	0.28%	0.021%
32	12.484	1559	1565	1567	rBV2	3993	7002	0.65%	0.050%
33	13.184	1681	1684	1687	rBV2	1795	2921	0.27%	0.021%
34	13.283	1699	1701	1705	rBV2	3330	4855	0.45%	0.035%
35	13.330	1705	1709	1711	rVB3	4701	4586	0.43%	0.033%
36	13.389	1715	1719	1720	rBV	2966	2929	0.27%	0.021%

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37	13.530	1741	1743	1747	rVB3	5199	6633	0.62%	0.047%
38	13.930	1808	1811	1813	rBV	2277	3314	0.31%	0.024%
39	13.977	1817	1819	1822	rBV	3319	3790	0.35%	0.027%
40	14.030	1824	1828	1832	rVB2	3192	5240	0.49%	0.037%

41	14.118	1835	1843	1849	rVV	387979	578056	53.93%	4.134%
42	14.312	1873	1876	1880	rBV	2167	2941	0.27%	0.021%
43	14.365	1880	1885	1886	rBV2	2700	4044	0.38%	0.029%
44	14.412	1887	1893	1901	rVB2	405159	640898	59.79%	4.584%
45	14.600	1921	1925	1928	rVB4	2731	4530	0.42%	0.032%

46	14.717	1936	1945	1951	rBV	485966	761977	71.09%	5.450%
47	14.782	1953	1956	1962	rVB4	6255	11973	1.12%	0.086%
48	14.905	1970	1977	1984	rBV2	202304	349342	32.59%	2.499%
49	15.281	2037	2041	2044	rVB2	2487	2919	0.27%	0.021%
50	15.375	2055	2057	2061	rBV	2653	3599	0.34%	0.026%

51	15.440	2064	2068	2070	rVB2	3476	2978	0.28%	0.021%
52	15.487	2070	2076	2081	rBV4	4276	11432	1.07%	0.082%
53	15.540	2083	2085	2088	rBV3	3646	4173	0.39%	0.030%
54	15.704	2107	2113	2120	rBV	533743	789840	73.69%	5.649%
55	15.757	2120	2122	2125	rVB4	6517	6010	0.56%	0.043%

56	15.816	2125	2132	2140	rBV	179008	273836	25.55%	1.959%
57	15.904	2145	2147	2149	rBV2	4271	3567	0.33%	0.026%
58	16.010	2163	2165	2168	rVV3	3436	3400	0.32%	0.024%
59	16.039	2168	2170	2171	rVV2	3922	3045	0.28%	0.022%
60	16.133	2184	2186	2189	rVB2	4127	3846	0.36%	0.028%

61	16.292	2212	2213	2216	rVB2	4670	3053	0.28%	0.022%
62	16.403	2229	2232	2234	rBV3	4783	7219	0.67%	0.052%
63	16.533	2252	2254	2255	rBV2	3849	3213	0.30%	0.023%
64	16.580	2260	2262	2265	rVV4	2911	3611	0.34%	0.026%
65	16.627	2268	2270	2273	rVB2	4109	3653	0.34%	0.026%

66	16.685	2278	2280	2286	rBV2	2796	5238	0.49%	0.037%
67	16.815	2298	2302	2304	rBV4	5784	5197	0.48%	0.037%
68	16.985	2328	2331	2335	rBV4	7419	10707	1.00%	0.077%
69	17.197	2364	2367	2369	rBV4	6691	5372	0.50%	0.038%
70	17.232	2372	2373	2374	rBV	6055	3509	0.33%	0.025%

71	17.455	2405	2411	2416	rBV	602691	933013	87.05%	6.673%
72	17.502	2416	2419	2423	rVV	71879	103699	9.67%	0.742%
73	17.555	2423	2428	2438	rVB2	551620	849955	79.30%	6.079%
74	17.625	2438	2440	2443	rBV3	4084	4867	0.45%	0.035%
75	17.825	2471	2474	2475	rVV3	4414	3559	0.33%	0.025%

76	17.860	2479	2480	2483	rVB2	6827	5805	0.54%	0.042%
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 Title : SVOA CALIBRATION

77	17.972	2496	2499	2502	rBV3	6869	8384	0.78%	0.060%
78	18.172	2531	2533	2534	rBV	3458	2969	0.28%	0.021%
79	18.330	2555	2560	2565	rBV4	25415	39556	3.69%	0.283%
80	18.377	2565	2568	2573	rVB3	21751	34337	3.20%	0.246%
81	18.419	2573	2575	2576	rBV2	5384	3584	0.33%	0.026%
82	18.454	2578	2581	2586	rVB5	11340	19782	1.85%	0.141%
83	18.519	2586	2592	2597	rBV4	26645	57066	5.32%	0.408%
84	18.677	2615	2619	2624	rBV7	11749	19106	1.78%	0.137%
85	18.824	2640	2644	2648	rBV7	14011	22694	2.12%	0.162%
86	18.859	2648	2650	2653	rVB4	8136	7624	0.71%	0.055%
87	18.912	2658	2659	2661	rBV2	6136	5741	0.54%	0.041%
88	19.012	2675	2676	2678	rBV2	6230	5284	0.49%	0.038%
89	19.153	2698	2700	2702	rVB3	9266	6704	0.63%	0.048%
90	19.382	2733	2739	2741	rBV7	15483	31632	2.95%	0.226%
91	19.500	2755	2759	2764	rVB	166112	216491	20.20%	1.548%
92	19.741	2797	2800	2802	rBV4	13057	13356	1.25%	0.096%
93	19.835	2810	2816	2820	rBV	681079	1051359	98.09%	7.520%
94	20.352	2902	2904	2909	rVB4	40179	39351	3.67%	0.281%
95	21.356	3071	3075	3080	rBV2	62682	99687	9.30%	0.713%
96	21.715	3130	3136	3142	rBV2	566185	999582	93.26%	7.149%
97	22.514	3269	3272	3276	rBV3	45247	63611	5.93%	0.455%
98	24.030	3525	3530	3538	rVB2	166549	361548	33.73%	2.586%
99	24.729	3641	3649	3658	rBV2	338066	891713	83.19%	6.378%
100	24.958	3679	3688	3701	rVB2	347742	1071871	100.00%	7.666%

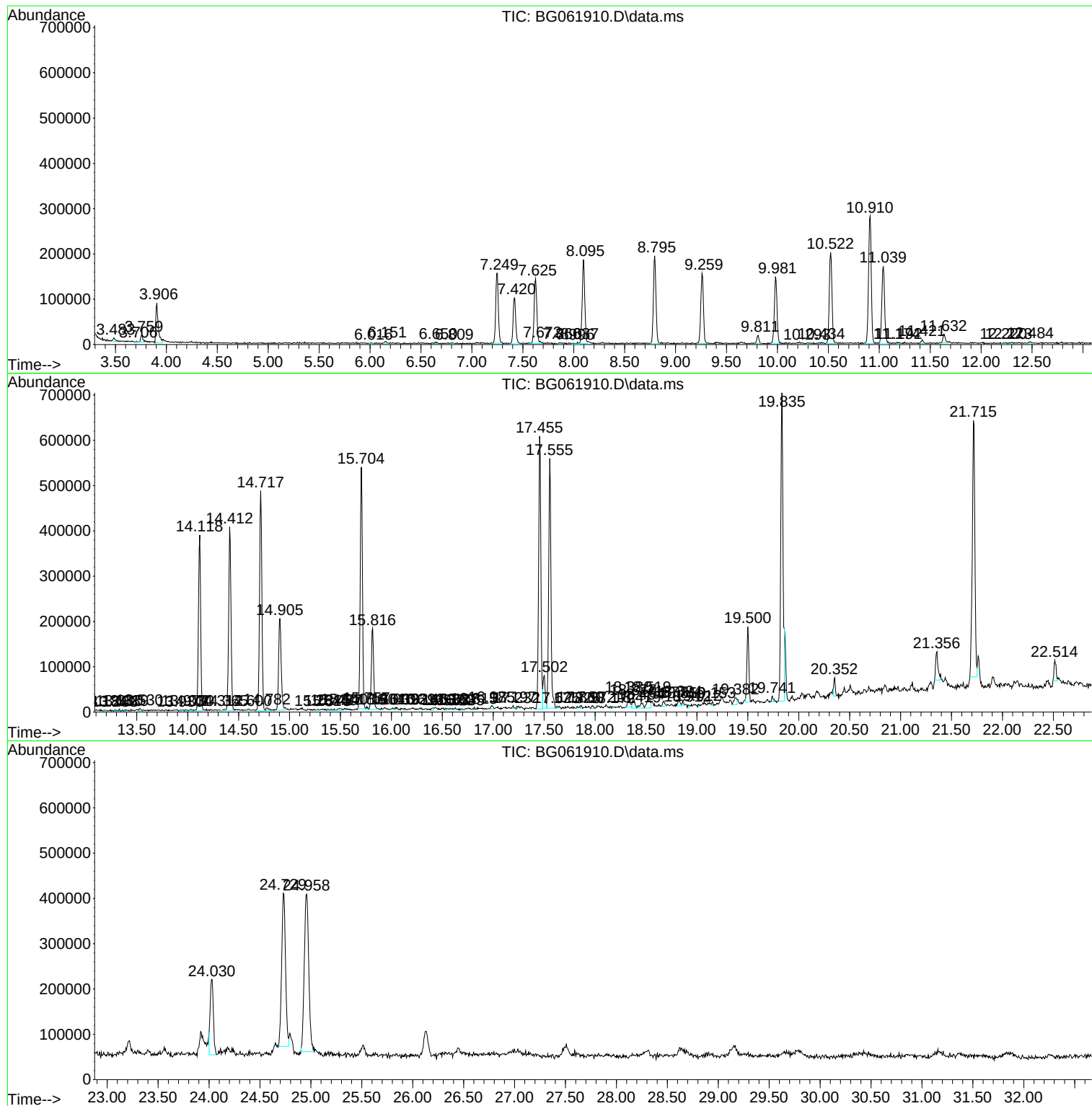
Sum of corrected areas: 13981590

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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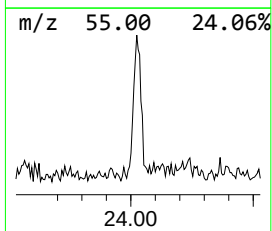
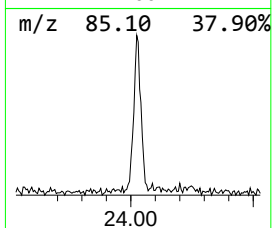
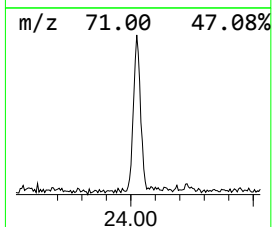
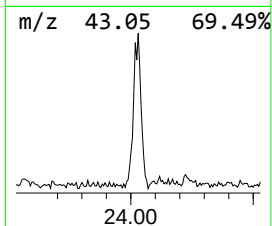
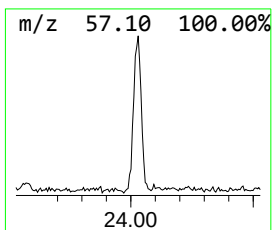
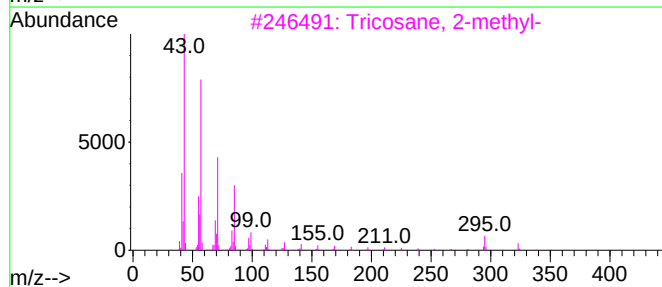
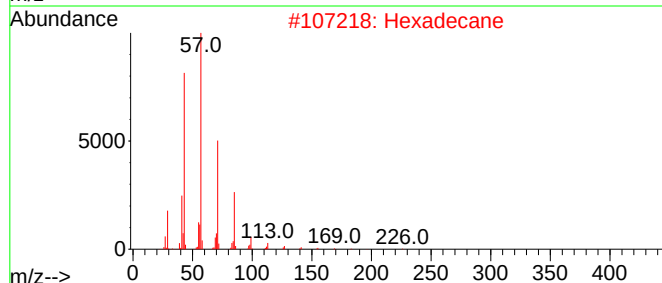
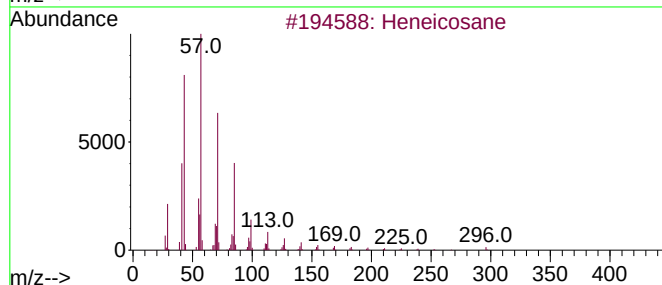
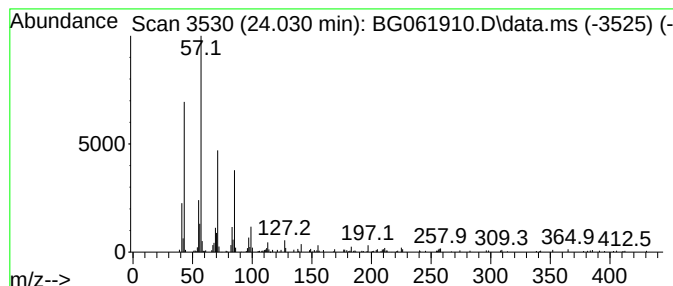
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.	
24.030	6.75 ng/ul	361548	Perylene-d12		24.958	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	94
2	Hexadecane		226	C16H34	000544-76-3	93
3	Tricosane, 2-methyl-		338	C24H50	001928-30-9	91
4	Tricosane, 2-methyl-		338	C24H50	001928-30-9	89
5	Pentadecane		212	C15H32	000629-62-9	87



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.030	6.8	ng/ul	361548	6	24.958	1071870	20.0