

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061890.D
 Acq On : 4 Jul 2024 9:05
 Operator : MA/JU
 Sample : P2987-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TA8

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061890.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.484	31	33	37	rVB3	9110	10827	0.78%	0.071%
2	3.619	54	56	58	rVB2	3376	2950	0.21%	0.019%
3	3.707	69	71	74	rVB2	3893	2865	0.21%	0.019%
4	3.760	75	80	88	rVB2	17182	27725	1.99%	0.183%
5	3.907	101	105	114	rVB	46399	76967	5.53%	0.507%
6	4.171	147	150	153	rBV3	1755	2694	0.19%	0.018%
7	4.200	153	155	159	rVB3	3426	3751	0.27%	0.025%
8	4.241	159	162	168	rBV4	3042	6718	0.48%	0.044%
9	4.547	213	214	219	rVB3	2829	3124	0.22%	0.021%
10	4.623	225	227	229	rVB3	2926	2695	0.19%	0.018%
11	4.747	246	248	252	rVB3	2031	2625	0.19%	0.017%
12	4.899	271	274	278	rVB2	2402	2974	0.21%	0.020%
13	4.988	288	289	294	rBV3	2357	2725	0.20%	0.018%
14	5.164	315	319	325	rVB2	4968	9077	0.65%	0.060%
15	5.264	334	336	341	rVB3	2128	2626	0.19%	0.017%
16	5.558	382	386	391	rVB2	2553	4287	0.31%	0.028%
17	5.599	391	393	398	rBV2	2084	3801	0.27%	0.025%
18	6.151	485	487	492	rBV	2473	3242	0.23%	0.021%
19	6.327	516	517	520	rBV	3036	2853	0.20%	0.019%
20	6.398	526	529	532	rVB3	2882	3319	0.24%	0.022%
21	7.050	636	640	641	rBV	3383	3030	0.22%	0.020%
22	7.167	657	660	662	rVB2	2833	2825	0.20%	0.019%
23	7.244	664	673	681	rVV	201219	330732	23.75%	2.179%
24	7.414	696	702	714	rVB	126766	208327	14.96%	1.373%
25	7.532	718	722	725	rBV	2707	3760	0.27%	0.025%
26	7.620	731	737	743	rBV	164860	286674	20.59%	1.889%
27	7.673	743	746	753	rVB5	4307	9275	0.67%	0.061%
28	8.096	811	818	824	rVV	165792	279741	20.09%	1.843%
29	8.384	864	867	869	rBV	2771	3247	0.23%	0.021%
30	8.672	913	916	920	rBV	2938	5250	0.38%	0.035%
31	8.795	928	937	947	rVB	247624	419508	30.13%	2.764%
32	8.965	963	966	969	rBV2	2296	2862	0.21%	0.019%
33	9.259	1007	1016	1025	rBV2	187713	341355	24.51%	2.249%
34	9.382	1032	1037	1038	rBV2	2038	3057	0.22%	0.020%
35	9.811	1108	1110	1113	rVB2	4734	3334	0.24%	0.022%
36	9.982	1131	1139	1146	rBV2	174427	315181	22.63%	2.077%

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37	10.199	1172	1176	1177	rBV2	4784	2953	0.21%	0.019%
38	10.305	1189	1194	1195	rVB2	2313	2642	0.19%	0.017%
39	10.422	1211	1214	1216	rBV	2494	2639	0.19%	0.017%
40	10.522	1224	1231	1240	rBV	240681	440609	31.64%	2.903%
41	10.663	1251	1255	1260	rBV3	3614	7152	0.51%	0.047%
42	10.910	1285	1297	1304	rBV	259502	471590	33.87%	3.107%
43	11.039	1311	1319	1328	rBV3	138466	255984	18.38%	1.687%
44	11.427	1381	1385	1390	rBV	3743	7596	0.55%	0.050%
45	11.639	1416	1421	1425	rBV4	12059	19903	1.43%	0.131%
46	12.479	1562	1564	1565	rBV2	4866	3584	0.26%	0.024%
47	12.632	1588	1590	1593	rVB2	2913	2833	0.20%	0.019%
48	12.661	1593	1595	1598	rBV2	3189	3990	0.29%	0.026%
49	12.873	1628	1631	1632	rVB2	4412	2636	0.19%	0.017%
50	13.072	1661	1665	1667	rVV2	3215	3710	0.27%	0.024%
51	13.313	1703	1706	1707	rBV2	4426	3821	0.27%	0.025%
52	13.654	1761	1764	1768	rBV2	2329	3458	0.25%	0.023%
53	13.771	1779	1784	1785	rBV	2093	2592	0.19%	0.017%
54	14.118	1835	1843	1849	rBV	525930	728048	52.28%	4.797%
55	14.359	1879	1884	1887	rBV4	3354	4910	0.35%	0.032%
56	14.412	1887	1893	1900	rVB	506369	798143	57.32%	5.259%
57	14.588	1918	1923	1924	rBV	2110	2712	0.19%	0.018%
58	14.717	1938	1945	1953	rVB	465717	710723	51.04%	4.683%
59	14.782	1953	1956	1958	rBV	2629	3737	0.27%	0.025%
60	14.905	1970	1977	1985	rBV	290922	483328	34.71%	3.185%
61	15.023	1994	1997	1999	rBV3	4493	4134	0.30%	0.027%
62	15.123	2011	2014	2019	rVB3	4078	4870	0.35%	0.032%
63	15.393	2056	2060	2064	rBV2	2864	3948	0.28%	0.026%
64	15.487	2074	2076	2078	rBV2	3058	2942	0.21%	0.019%
65	15.704	2107	2113	2120	rVB	694202	1034254	74.27%	6.814%
66	15.816	2125	2132	2137	rBV	264720	390084	28.01%	2.570%
67	15.939	2151	2153	2155	rBV3	3614	2752	0.20%	0.018%
68	16.251	2204	2206	2210	rBV4	3115	2868	0.21%	0.019%
69	16.392	2228	2230	2235	rBV4	3334	5212	0.37%	0.034%
70	16.680	2277	2279	2280	rBV4	2876	2612	0.19%	0.017%
71	16.979	2329	2330	2333	rBV	3186	2868	0.21%	0.019%
72	17.132	2355	2356	2360	rVB	3047	3196	0.23%	0.021%
73	17.197	2364	2367	2370	rBV3	4810	6351	0.46%	0.042%
74	17.326	2388	2389	2392	rBV2	2491	2694	0.19%	0.018%
75	17.355	2392	2394	2403	rVB6	3745	7889	0.57%	0.052%
76	17.455	2405	2411	2418	rVV	602516	927671	66.62%	6.112%

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77	17.555	2422	2428	2437	rVV	780418	1179226	84.68%	7.770%
78	17.632	2438	2441	2446	rVV6	6209	8916	0.64%	0.059%
79	17.749	2459	2461	2463	rVB2	5152	3932	0.28%	0.026%
80	17.925	2489	2491	2495	rVB3	3260	4326	0.31%	0.029%
81	17.967	2495	2498	2501	rBV2	2954	3237	0.23%	0.021%
82	18.102	2518	2521	2528	rVV6	7572	11646	0.84%	0.077%
83	18.331	2557	2560	2563	rBV4	9762	11730	0.84%	0.077%
84	18.378	2566	2568	2569	rVV2	3790	3144	0.23%	0.021%
85	18.407	2571	2573	2576	rVB3	7220	6434	0.46%	0.042%
86	18.660	2614	2616	2617	rBV2	5305	3335	0.24%	0.022%
87	19.400	2738	2742	2746	rBV4	12859	21463	1.54%	0.141%
88	19.471	2750	2754	2757	rBV2	11690	17331	1.24%	0.114%
89	19.747	2798	2801	2805	rVB6	10085	14031	1.01%	0.092%
90	19.835	2810	2816	2826	rVV	918699	1310491	94.11%	8.635%
91	19.917	2828	2830	2833	rVB3	4807	2789	0.20%	0.018%
92	20.352	2902	2904	2908	rVB3	18602	18901	1.36%	0.125%
93	20.781	2975	2977	2981	rBV5	9188	12902	0.93%	0.085%
94	20.846	2985	2988	2991	rVB3	24742	28961	2.08%	0.191%
95	21.363	3071	3076	3084	rBV2	55687	109583	7.87%	0.722%
96	21.715	3130	3136	3144	rBV	585959	974268	69.96%	6.419%
97	21.903	3165	3168	3173	rVB4	30279	39436	2.83%	0.260%
98	22.520	3269	3273	3279	rVB5	37016	53728	3.86%	0.354%
99	24.735	3640	3650	3661	rVB3	508026	1392523	100.00%	9.175%
100	24.958	3679	3688	3701	rVB2	394586	1175333	84.40%	7.744%

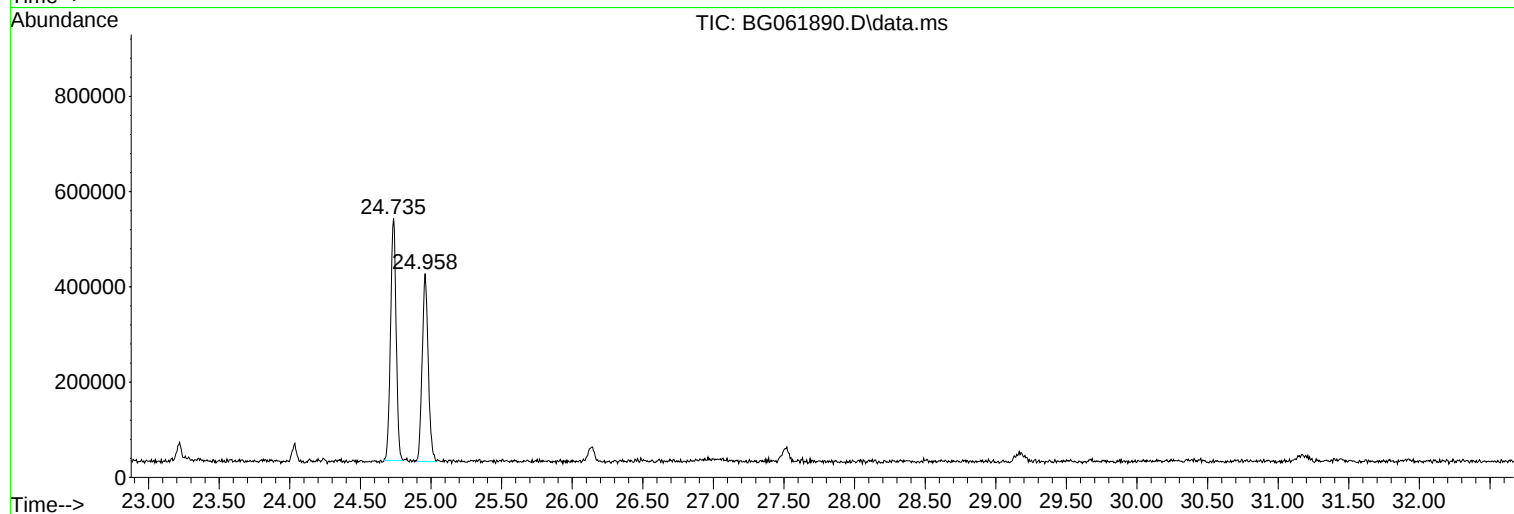
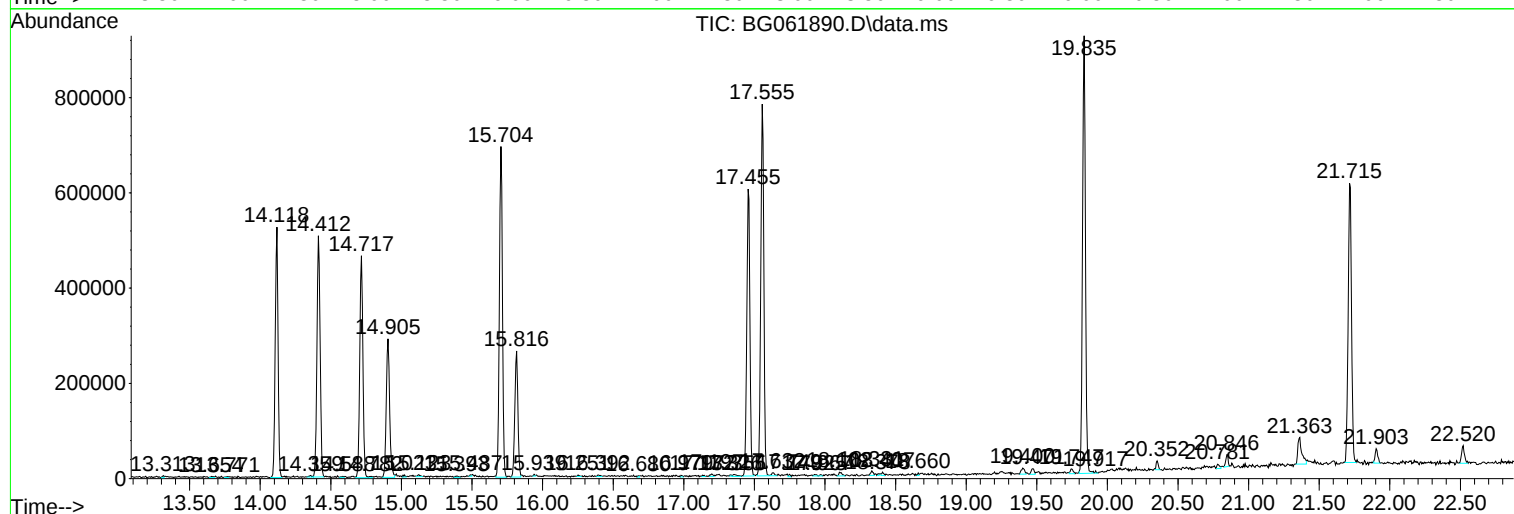
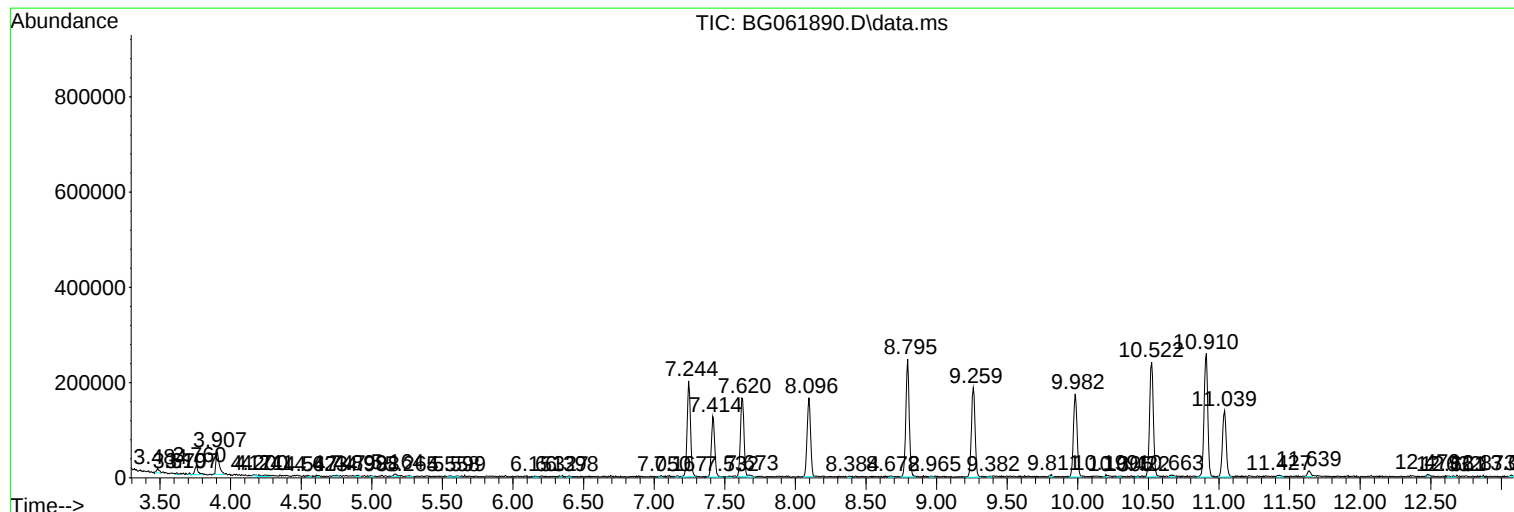
Sum of corrected areas: 15177307

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Quant Title : SVOA CALIBRATION

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



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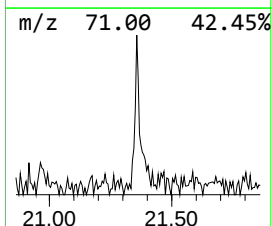
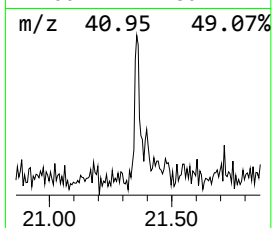
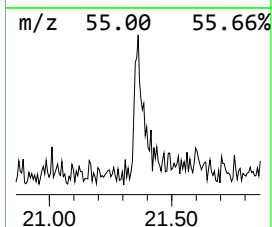
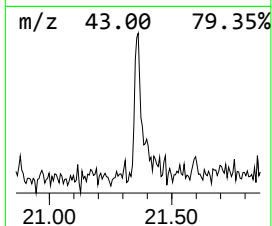
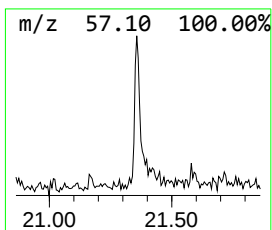
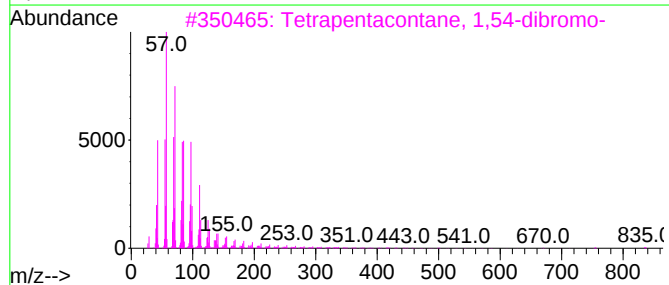
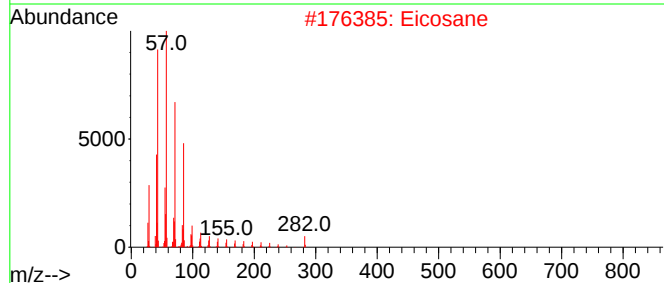
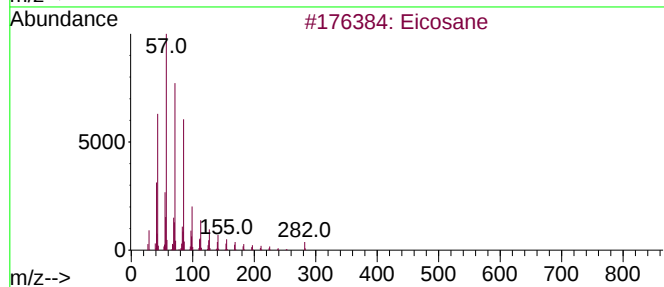
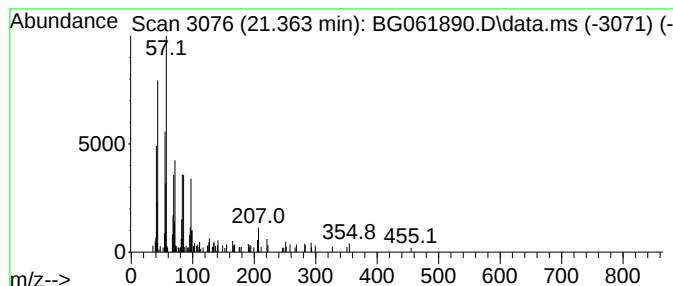
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.	
21.363	2.25 ng/ul	109583	Chrysene-d12	21.715	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	78
2	Eicosane	282	C20H42	000112-95-8	60
3	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	58
4	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	52
5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.363	2.3	ng/u1	109583	5	21.715	974268	20.0