

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050417.D
 Acq On : 4 Oct 2021 16:54
 Operator : CG/JU
 Sample : M3878-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2N5

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	23	26	32	rVB2	12968	19792	1.38%	0.136%
2	3.711	36	38	42	rBV3	2047	1655	0.12%	0.011%
3	3.922	71	74	75	rVB3	2337	1853	0.13%	0.013%
4	4.011	85	89	91	rBV4	1382	2003	0.14%	0.014%
5	4.069	94	99	110	rBV	49584	96727	6.76%	0.665%
6	4.304	135	139	145	rVB4	6927	12599	0.88%	0.087%
7	4.351	145	147	151	rBV4	1309	1823	0.13%	0.013%
8	4.410	155	157	160	rVB2	3732	3238	0.23%	0.022%
9	4.469	165	167	172	rVB4	1300	1657	0.12%	0.011%
10	4.575	182	185	187	rVB2	1341	1453	0.10%	0.010%
11	5.432	328	331	335	rVB3	1153	1484	0.10%	0.010%
12	6.038	431	434	437	rBV2	1361	1681	0.12%	0.012%
13	6.314	478	481	486	rBV4	2466	4329	0.30%	0.030%
14	6.942	585	588	590	rBV3	1297	1803	0.13%	0.012%
15	7.401	660	666	675	rVB	57647	107384	7.51%	0.738%
16	7.583	688	697	705	rBV	196697	339654	23.75%	2.335%
17	7.794	726	733	741	rVV	193167	343929	24.05%	2.364%
18	8.270	807	814	822	rVV	203045	349730	24.46%	2.404%
19	8.958	921	931	941	rBV2	157076	281393	19.68%	1.934%
20	9.440	1006	1013	1021	rBV	250890	457459	31.99%	3.145%
21	9.581	1035	1037	1041	rVB2	1186	1536	0.11%	0.011%
22	9.816	1075	1077	1080	rBV3	2235	2488	0.17%	0.017%
23	10.162	1127	1136	1147	rVB	192570	358974	25.10%	2.468%
24	10.380	1168	1173	1177	rBV4	960	1848	0.13%	0.013%
25	10.703	1219	1228	1238	rBV	267100	493797	34.53%	3.394%
26	10.850	1246	1253	1259	rBV3	12350	22737	1.59%	0.156%
27	11.096	1288	1295	1304	rVV	270852	499340	34.92%	3.432%
28	11.220	1308	1316	1325	rVV	240149	459477	32.13%	3.158%
29	12.659	1557	1561	1569	rVB3	4441	8200	0.57%	0.056%
30	13.488	1698	1702	1706	rBV3	1421	1669	0.12%	0.011%
31	13.693	1732	1737	1739	rBV3	3049	4356	0.30%	0.030%
32	13.758	1742	1748	1755	rVB3	1428	2809	0.20%	0.019%
33	14.281	1830	1837	1843	rBV	516143	763197	53.37%	5.246%
34	14.510	1872	1876	1877	rBV2	1441	1658	0.12%	0.011%
35	14.586	1881	1889	1896	rVV	585547	933216	65.26%	6.415%
36	14.751	1915	1917	1923	rVB2	1936	2139	0.15%	0.015%

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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-BG093021.M
 Title : SVOA CALIBRATION

37	14.886	1932	1940	1950	rVB	421186	669177	46.80%	4.600%
38	15.051	1961	1968	1980	rVB	53624	93699	6.55%	0.644%
39	15.438	2031	2034	2038	rBV3	1155	1754	0.12%	0.012%
40	15.703	2077	2079	2083	rVB2	1550	1664	0.12%	0.011%

41	15.873	2101	2108	2116	rVB	727305	1138487	79.62%	7.826%
42	15.979	2120	2126	2136	rBV	205019	308019	21.54%	2.117%
43	16.114	2145	2149	2153	rVB4	4607	6413	0.45%	0.044%
44	16.320	2182	2184	2187	rVV	1962	1517	0.11%	0.010%
45	16.537	2218	2221	2224	rBV3	1201	1904	0.13%	0.013%

46	16.655	2237	2241	2243	rBV4	1875	2210	0.15%	0.015%
47	16.754	2253	2258	2260	rBV4	2013	3420	0.24%	0.024%
48	16.854	2272	2275	2276	rBV	1490	1470	0.10%	0.010%
49	17.007	2297	2301	2304	rBV3	1542	2688	0.19%	0.018%
50	17.072	2308	2312	2314	rBV3	1227	1738	0.12%	0.012%

51	17.407	2367	2369	2377	rVB3	2524	4273	0.30%	0.029%
52	17.630	2399	2407	2414	rBV	526705	789013	55.18%	5.424%
53	17.730	2417	2424	2435	rVB	828997	1247582	87.25%	8.576%
54	17.859	2443	2446	2451	rBV5	5474	9066	0.63%	0.062%
55	18.147	2494	2495	2499	rVB4	1940	1824	0.13%	0.013%

56	18.206	2501	2505	2506	rBV2	1296	1640	0.11%	0.011%
57	18.282	2510	2518	2519	rBV5	3565	6705	0.47%	0.046%
58	18.482	2547	2552	2561	rBV2	26227	42064	2.94%	0.289%
59	18.558	2564	2565	2571	rVB4	1834	2455	0.17%	0.017%
60	18.740	2592	2596	2598	rBV3	1530	1602	0.11%	0.011%

61	18.776	2601	2602	2605	rBV3	2231	2100	0.15%	0.014%
62	18.905	2622	2624	2626	rVB2	2074	1492	0.10%	0.010%
63	19.081	2653	2654	2656	rBV2	2345	1754	0.12%	0.012%
64	19.246	2678	2682	2683	rVB3	1603	1692	0.12%	0.012%
65	19.569	2733	2737	2742	rBV6	8220	11722	0.82%	0.081%

66	19.639	2744	2749	2754	rVB2	12891	21162	1.48%	0.145%
67	19.716	2760	2762	2764	rBV2	1910	1569	0.11%	0.011%
68	19.751	2764	2768	2772	rBV4	8538	11664	0.82%	0.080%
69	19.886	2787	2791	2798	rBV8	6569	13077	0.91%	0.090%
70	20.004	2802	2811	2817	rBV	979957	1429936	100.00%	9.829%

71	20.057	2817	2820	2822	rBV4	2425	2594	0.18%	0.018%
72	20.339	2866	2868	2870	rBV3	3294	2442	0.17%	0.017%
73	20.562	2904	2906	2907	rBV2	4060	3114	0.22%	0.021%
74	21.543	3068	3073	3082	rBV4	46811	93243	6.52%	0.641%
75	21.931	3132	3139	3147	rVB2	457376	796073	55.67%	5.472%

76	22.747	3276	3278	3283	rBV3	8840	15936	1.11%	0.110%
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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

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Title : SVOA CALIBRATION

77	24.363	3546	3553	3559	rBV5	26897	60140	4.21%	0.413%
78	25.121	3671	3682	3696	rVB3	434553	1286407	89.96%	8.843%
79	25.356	3711	3722	3736	rVB3	266812	861946	60.28%	5.925%

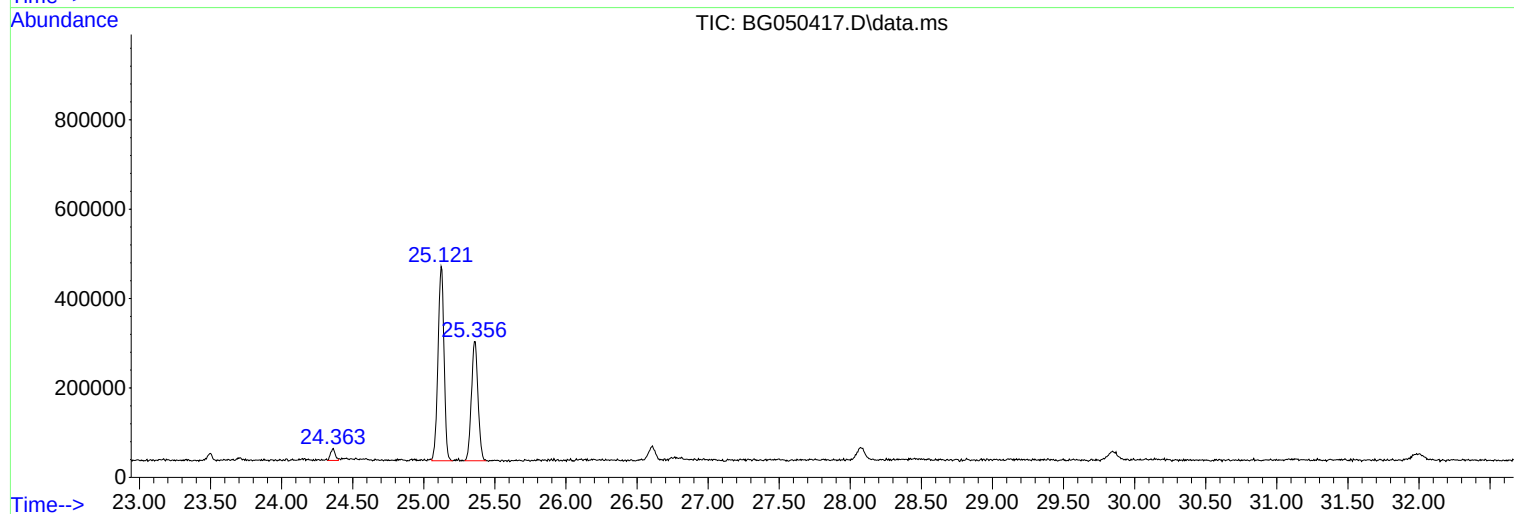
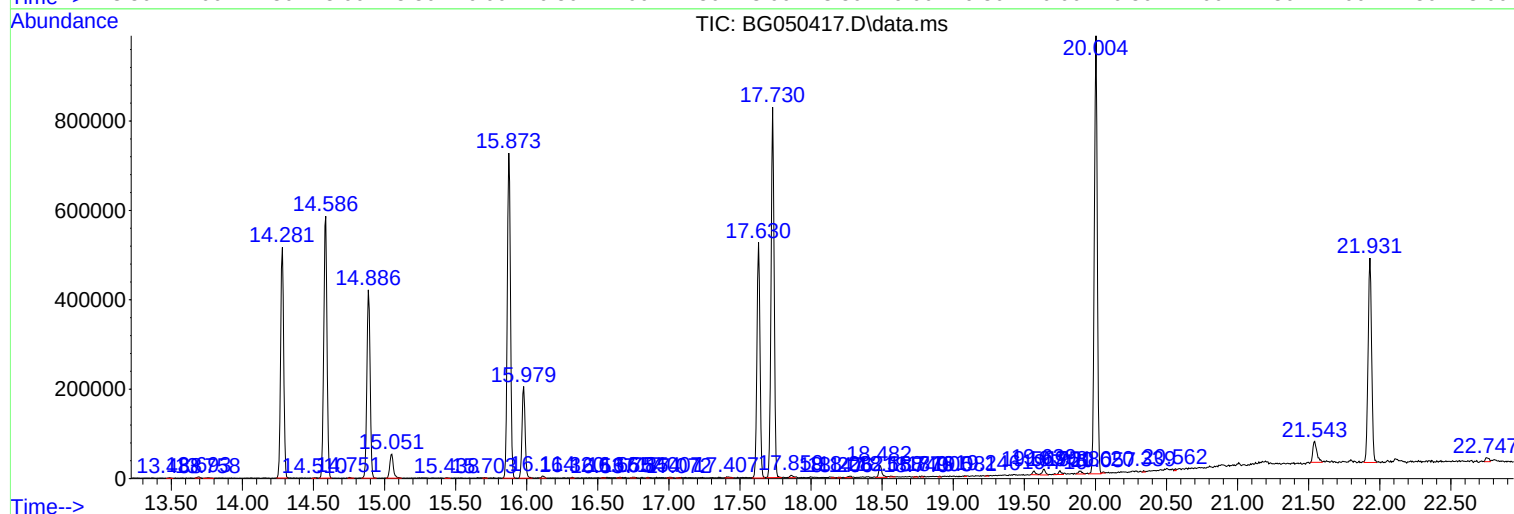
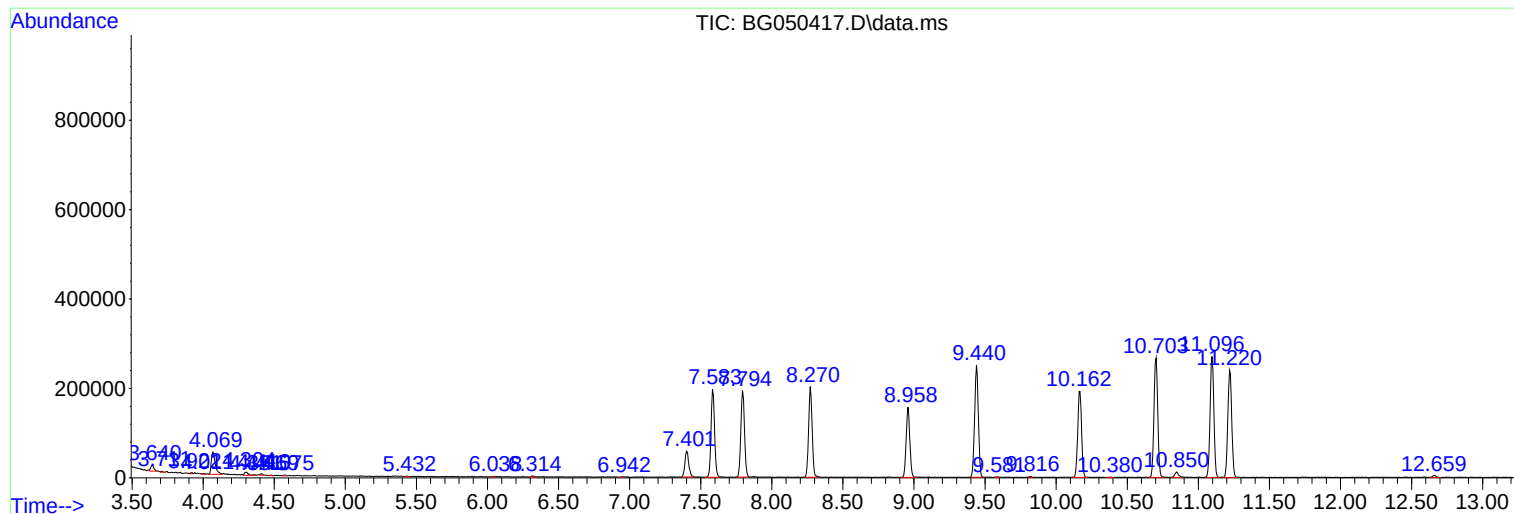
Sum of corrected areas: 14547534

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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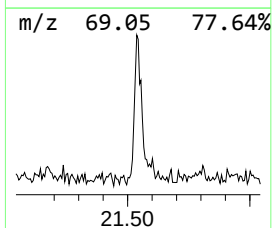
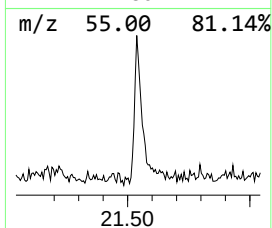
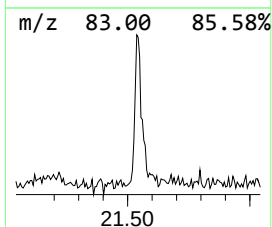
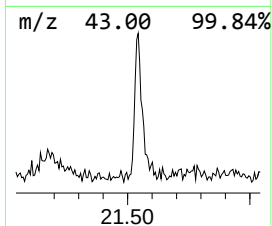
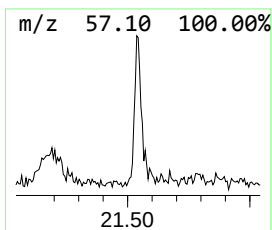
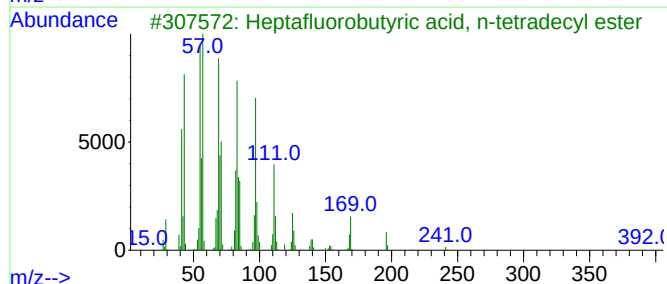
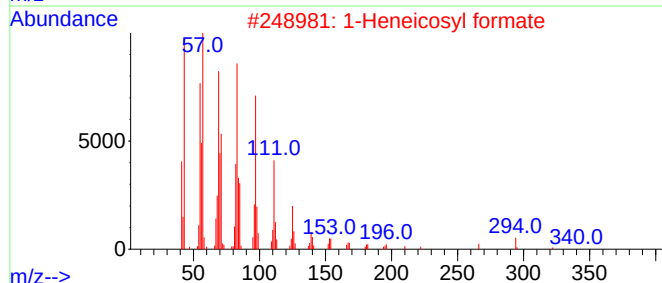
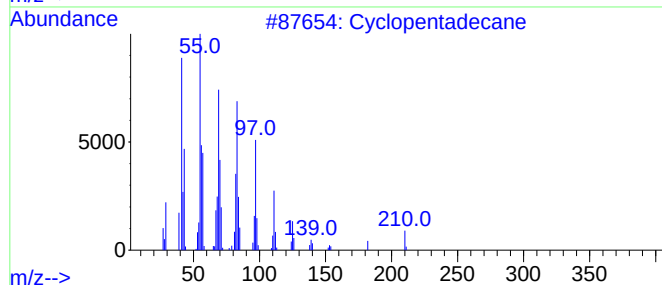
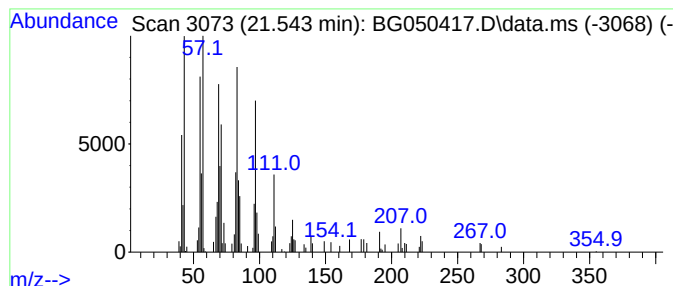
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.543 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.543	2.34 ng/ul	93243	Chrysene-d12	21.931

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	96
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
4			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	93
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	21.543	2.3	ng/u1	93243	5	21.931	796073	20.0