

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050114.D
 Acq On : 3 Sep 2021 2:40
 Operator : CG/JU
 Sample : M3526-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7D2

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.965	155	158	161	rBV5	2746	4463	1.00%	0.090%
2	4.506	247	250	255	rBV2	1931	3042	0.68%	0.061%
3	4.747	289	291	294	rBV2	1318	1460	0.33%	0.029%
4	5.005	332	335	337	rBV3	1970	2379	0.53%	0.048%
5	5.399	400	402	405	rVB4	1625	1341	0.30%	0.027%
6	5.704	450	454	456	rBV2	956	1666	0.37%	0.033%
7	6.573	598	602	603	rBV2	1762	1901	0.43%	0.038%
8	6.679	616	620	621	rVV2	1281	1656	0.37%	0.033%
9	6.838	645	647	649	rBV	1168	1190	0.27%	0.024%
10	7.126	690	696	704	rBV	56451	101665	22.73%	2.043%
11	7.273	715	721	730	rBV	40631	73176	16.36%	1.471%
12	7.402	741	743	746	rBV	1352	1353	0.30%	0.027%
13	7.484	751	757	764	rVV2	56272	102904	23.01%	2.068%
14	7.560	766	770	773	rVV2	2034	2268	0.51%	0.046%
15	7.619	777	780	781	rBV2	1329	1253	0.28%	0.025%
16	7.954	830	837	845	rVB	91070	160772	35.95%	3.231%
17	8.171	872	874	878	rBV	1374	1622	0.36%	0.033%
18	8.677	954	960	969	rVB	68404	126223	28.23%	2.537%
19	8.929	1001	1003	1006	rBV	1591	1250	0.28%	0.025%
20	9.123	1030	1036	1047	rBV2	60221	108864	24.34%	2.188%
21	9.223	1049	1053	1057	rBV2	946	1467	0.33%	0.029%
22	9.851	1154	1160	1169	rVV3	54612	95890	21.44%	1.927%
23	10.257	1227	1229	1231	rVB2	1457	1279	0.29%	0.026%
24	10.280	1231	1233	1237	rBV	1052	1433	0.32%	0.029%
25	10.333	1237	1242	1244	rBV2	970	1579	0.35%	0.032%
26	10.404	1249	1254	1265	rBV	70249	123526	27.62%	2.483%
27	10.539	1273	1277	1282	rBV4	8650	15820	3.54%	0.318%
28	10.774	1309	1317	1327	rBV	127808	229919	51.41%	4.621%
29	10.915	1334	1341	1350	rBV	49344	92670	20.72%	1.863%
30	11.097	1370	1372	1375	rVB2	1314	1221	0.27%	0.025%
31	11.126	1375	1377	1379	rBV	1559	1331	0.30%	0.027%
32	11.520	1440	1444	1447	rVB2	891	1244	0.28%	0.025%
33	12.366	1585	1588	1591	rVB2	1435	1914	0.43%	0.038%
34	12.653	1633	1637	1640	rVB2	1143	1444	0.32%	0.029%
35	12.812	1660	1664	1665	rBV2	1154	1552	0.35%	0.031%
36	12.959	1687	1689	1692	rBV2	1218	1468	0.33%	0.030%

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
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37	13.141	1715	1720	1722	rBV2	980	1287	0.29%	0.026%
38	13.423	1765	1768	1773	rBV2	2152	2803	0.63%	0.056%
39	13.499	1777	1781	1786	rVB4	4218	6948	1.55%	0.140%
40	13.552	1786	1790	1791	rBV	1203	1462	0.33%	0.029%
41	14.010	1862	1868	1876	rVB	136913	205858	46.03%	4.138%
42	14.304	1911	1918	1927	rBV	152418	241223	53.94%	4.848%
43	14.433	1939	1940	1945	rVB2	1104	1200	0.27%	0.024%
44	14.492	1948	1950	1952	rBV	1485	1201	0.27%	0.024%
45	14.616	1963	1971	1982	rVB	210304	323592	72.36%	6.504%
46	14.851	2006	2011	2024	rBV4	31024	67924	15.19%	1.365%
47	15.033	2039	2042	2046	rBV	1146	2113	0.47%	0.042%
48	15.444	2110	2112	2116	rVV3	2196	2088	0.47%	0.042%
49	15.608	2134	2140	2147	rVB	192172	293959	65.73%	5.908%
50	15.749	2159	2164	2172	rBV2	47542	71744	16.04%	1.442%
51	15.849	2178	2181	2185	rBV	2051	3364	0.75%	0.068%
52	16.049	2213	2215	2217	rBV	1218	1264	0.28%	0.025%
53	16.325	2254	2262	2263	rVV2	2885	5762	1.29%	0.116%
54	16.337	2263	2264	2269	rVB2	4242	3031	0.68%	0.061%
55	16.401	2271	2275	2278	rVB2	1014	1365	0.31%	0.027%
56	16.748	2329	2334	2336	rBV2	869	1257	0.28%	0.025%
57	17.100	2389	2394	2397	rBV3	1991	2799	0.63%	0.056%
58	17.153	2400	2403	2409	rVV3	2480	4040	0.90%	0.081%
59	17.371	2432	2440	2449	rBV	252288	392445	87.76%	7.888%
60	17.465	2451	2456	2466	rVB2	210630	327157	73.16%	6.576%
61	17.588	2475	2477	2481	rVB	1056	1272	0.28%	0.026%
62	17.647	2481	2487	2488	rBV2	1452	1769	0.40%	0.036%
63	17.729	2497	2501	2504	rBV2	958	1484	0.33%	0.030%
64	17.823	2515	2517	2518	rBV	1847	1726	0.39%	0.035%
65	17.852	2518	2522	2525	rVB3	3927	4856	1.09%	0.098%
66	17.893	2525	2529	2531	rBV2	2220	2220	0.50%	0.045%
67	18.023	2547	2551	2556	rBV2	6948	10098	2.26%	0.203%
68	18.123	2564	2568	2572	rVB	1103	1634	0.37%	0.033%
69	18.158	2572	2574	2577	rBV	1396	1598	0.36%	0.032%
70	18.217	2582	2584	2587	rVB	1141	1244	0.28%	0.025%
71	18.252	2587	2590	2592	rBV	1503	1567	0.35%	0.031%
72	18.322	2598	2602	2603	rBV2	2317	2495	0.56%	0.050%
73	18.399	2612	2615	2616	rBV	1412	1278	0.29%	0.026%
74	18.422	2617	2619	2622	rVV2	2002	1860	0.42%	0.037%
75	18.446	2622	2623	2626	rVV	1750	1578	0.35%	0.032%
76	18.540	2635	2639	2643	rVB3	2682	4635	1.04%	0.093%

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 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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77	18.593	2646	2648	2650	rVV3	1913	1490	0.33%	0.030%
78	18.610	2650	2651	2654	rVB3	2208	1696	0.38%	0.034%
79	18.639	2654	2656	2659	rBV	1378	1493	0.33%	0.030%
80	18.804	2681	2684	2686	rVB3	1324	1493	0.33%	0.030%
81	18.845	2686	2691	2693	rBV3	1946	2875	0.64%	0.058%
82	18.927	2704	2705	2707	rBV	1475	1201	0.27%	0.024%
83	19.015	2718	2720	2722	rVB2	1868	1226	0.27%	0.025%
84	19.104	2733	2735	2737	rBV3	1392	1320	0.30%	0.027%
85	19.145	2740	2742	2743	rBV	2845	2661	0.60%	0.053%
86	19.162	2743	2745	2746	rVV2	4647	4024	0.90%	0.081%
87	19.186	2746	2749	2754	rVB2	22764	26754	5.98%	0.538%
88	19.321	2769	2772	2776	rVV3	7295	7874	1.76%	0.158%
89	19.621	2821	2823	2827	rVB4	3191	2839	0.63%	0.057%
90	19.656	2827	2829	2830	rBV2	2391	1939	0.43%	0.039%
91	19.762	2841	2847	2857	rVB2	251634	377354	84.38%	7.584%
92	19.832	2857	2859	2861	rBV3	3129	2659	0.59%	0.053%
93	19.885	2867	2868	2869	rBV	3017	1222	0.27%	0.025%
94	20.179	2915	2918	2920	rBV4	3918	4148	0.93%	0.083%
95	20.502	2971	2973	2976	rBV3	3879	2954	0.66%	0.059%
96	21.277	3100	3105	3116	rBV9	21050	53664	12.00%	1.079%
97	21.641	3161	3167	3175	rVB	253975	414878	92.77%	8.339%
98	24.637	3668	3677	3689	rBV2	115463	324426	72.55%	6.521%
99	24.860	3706	3715	3728	rVB2	152809	447195	100.00%	8.988%
100	32.344	4987	4989	4992	rBV4	6173	6548	1.46%	0.132%

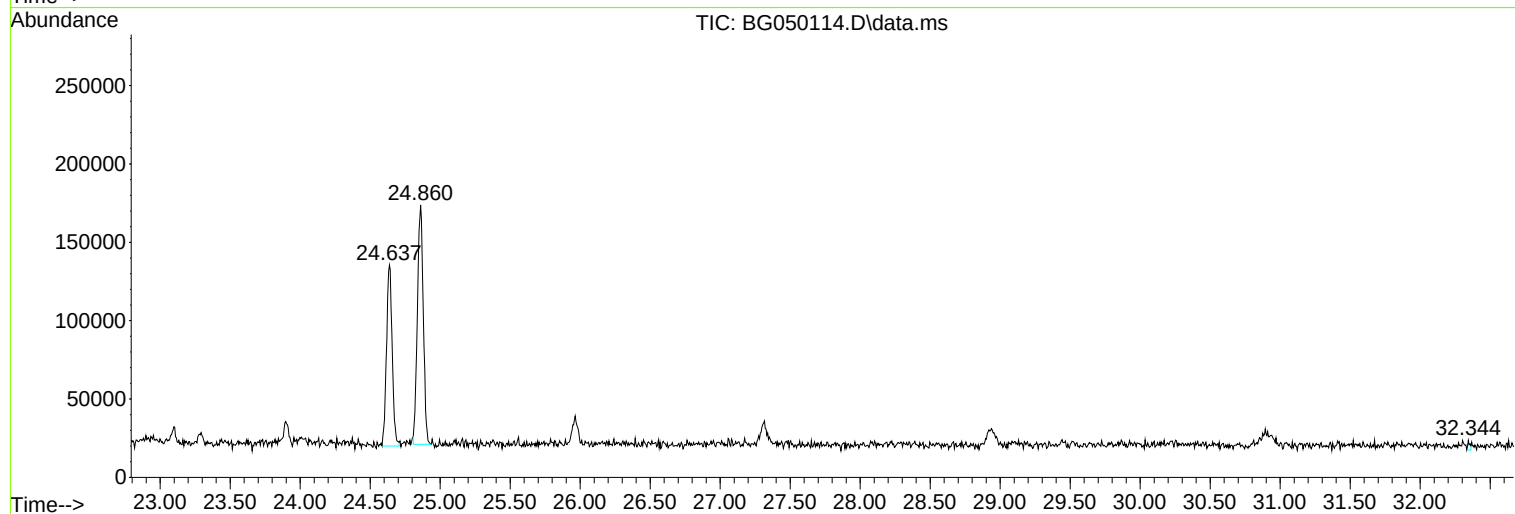
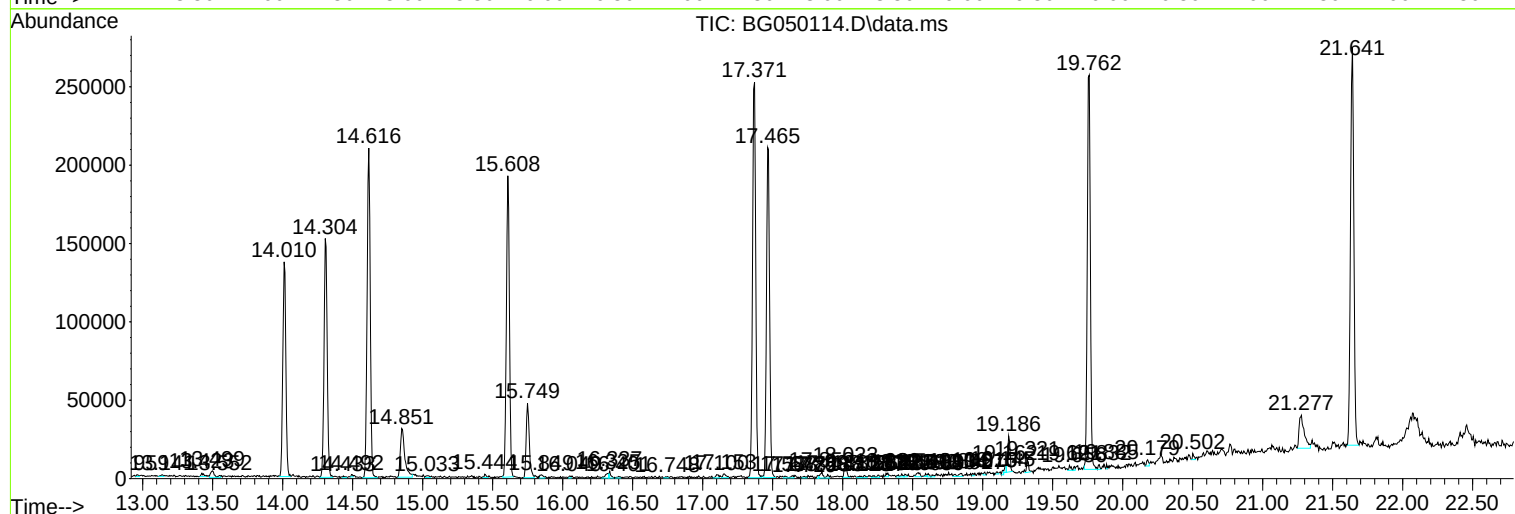
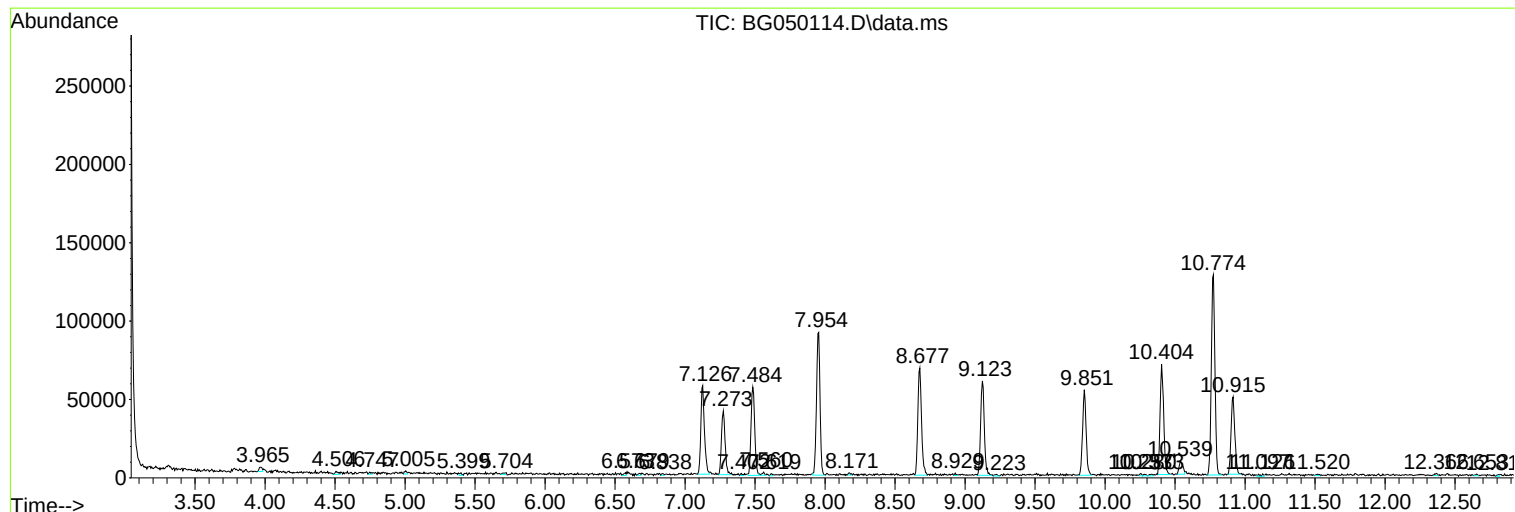
Sum of corrected areas: 4975338

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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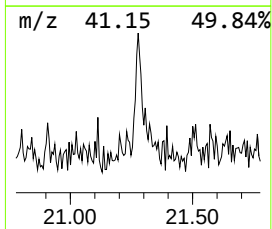
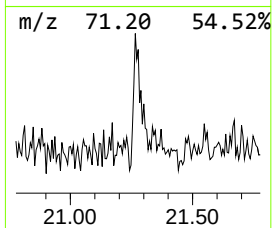
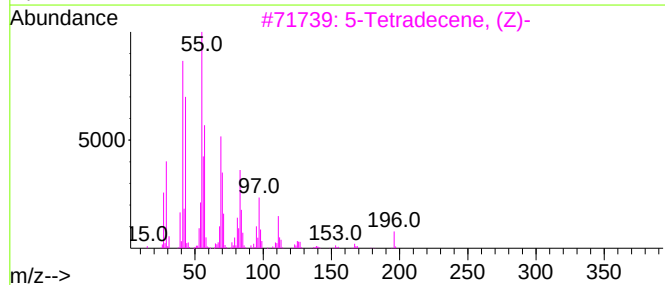
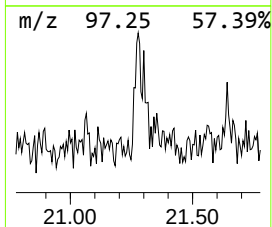
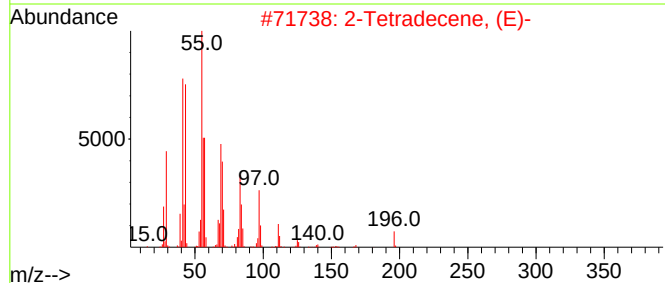
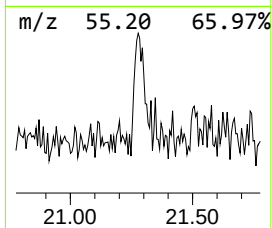
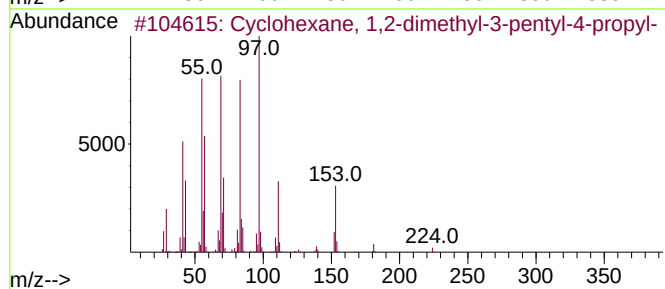
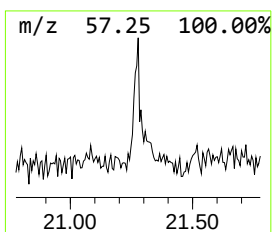
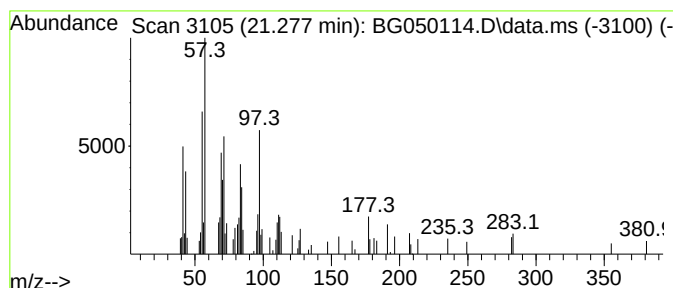
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.277 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.277	2.59 ng/ul	53664	Chrysene-d12	21.641	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	47
2	2-Tetradecene, (E)-	196	C14H28	035953-54-9	43
3	5-Tetradecene, (Z)-	196	C14H28	041446-62-2	30
4	5-Tetradecene, (E)-	196	C14H28	041446-66-6	30
5	7-Tetradecene, (E)-	196	C14H28	041446-63-3	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	21.277	2.6	ng/ul	53664	5	21.641	414878	20.0