

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049232.D
 Acq On : 9 Jul 2021 11:08
 Operator : CG/JU
 Sample : PB137514BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK514

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-BG070921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049232.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.120	9	14	24	rVB3	31397	62264	5.88%	0.627%
2	3.467	69	73	78	rVB3	8734	11753	1.11%	0.118%
3	3.884	140	144	155	rBV	99259	190679	18.02%	1.920%
4	4.219	198	201	205	rVB4	2756	3918	0.37%	0.039%
5	4.360	223	225	228	rBV4	1304	1641	0.16%	0.017%
6	5.259	376	378	384	rVB3	1318	2175	0.21%	0.022%
7	5.488	415	417	422	rVB4	2190	2556	0.24%	0.026%
8	5.823	471	474	476	rBV3	1426	1775	0.17%	0.018%
9	6.276	547	551	552	rBV2	1340	1465	0.14%	0.015%
10	6.534	592	595	598	rVB2	1111	1627	0.15%	0.016%
11	6.564	598	600	603	rBV	1963	1768	0.17%	0.018%
12	7.227	706	713	723	rBV	145925	263621	24.91%	2.654%
13	7.392	732	741	752	rBV	95289	171880	16.24%	1.730%
14	7.603	771	777	787	rBV	146016	259922	24.56%	2.617%
15	7.733	794	799	802	rBV3	1237	1866	0.18%	0.019%
16	8.079	850	858	864	rBV	88054	156026	14.74%	1.571%
17	8.267	888	890	893	rVB	1300	1359	0.13%	0.014%
18	8.779	969	977	985	rBV2	178588	320371	30.28%	3.225%
19	8.831	985	986	989	rVB2	2537	1980	0.19%	0.020%
20	8.961	1005	1008	1012	rBV	945	1382	0.13%	0.014%
21	9.243	1049	1056	1065	rBV	146502	264864	25.03%	2.666%
22	9.766	1142	1145	1147	rBV	1275	1633	0.15%	0.016%
23	9.971	1172	1180	1190	rBV	130225	244741	23.13%	2.464%
24	10.512	1262	1272	1280	rBV	178617	331671	31.34%	3.339%
25	10.600	1286	1287	1291	rVB2	1395	1368	0.13%	0.014%
26	10.894	1331	1337	1345	rVB	115811	214938	20.31%	2.164%
27	11.029	1353	1360	1369	rBV	173399	323933	30.61%	3.261%
28	11.710	1473	1476	1479	rBV	1327	1617	0.15%	0.016%
29	12.380	1589	1590	1596	rVB3	895	1573	0.15%	0.016%
30	12.480	1603	1607	1614	rBV2	3134	4658	0.44%	0.047%
31	12.715	1644	1647	1650	rBV	949	1401	0.13%	0.014%
32	12.985	1690	1693	1695	rBV	1587	1467	0.14%	0.015%
33	14.119	1879	1886	1894	rBV	368538	552241	52.19%	5.559%
34	14.172	1894	1895	1899	rVB2	1954	1536	0.15%	0.015%
35	14.413	1929	1936	1944	rBV	366504	593444	56.08%	5.974%
36	14.725	1982	1989	1995	rBV	188215	305903	28.91%	3.079%

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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-BG070921.M
 Title : SVOA CALIBRATION

37	14.907	2012	2020	2035	rBV	154273	282402	26.69%	2.843%
38	15.717	2151	2158	2165	rVB	440106	719607	68.00%	7.244%
39	15.823	2170	2176	2184	rBV2	183603	283585	26.80%	2.855%
40	15.958	2194	2199	2203	rVB3	5545	7580	0.72%	0.076%
41	16.399	2271	2274	2278	rBV	862	1430	0.14%	0.014%
42	16.493	2287	2290	2293	rVB2	1850	1686	0.16%	0.017%
43	16.669	2314	2320	2324	rBV3	1202	2272	0.21%	0.023%
44	17.257	2414	2420	2422	rBV3	1292	2163	0.20%	0.022%
45	17.468	2451	2456	2464	rVB	258043	401263	37.92%	4.039%
46	17.568	2466	2473	2482	rVV	546727	852415	80.55%	8.581%
47	17.933	2528	2535	2536	rVB2	961	1718	0.16%	0.017%
48	18.179	2572	2577	2580	rVB2	1192	2044	0.19%	0.021%
49	18.226	2580	2585	2587	rBV2	1091	1978	0.19%	0.020%
50	19.213	2751	2753	2756	rBV2	1057	1396	0.13%	0.014%
51	19.495	2796	2801	2804	rBV	7420	10091	0.95%	0.102%
52	19.742	2838	2843	2847	rBV	5266	8419	0.80%	0.085%
53	19.860	2856	2863	2869	rBV	704125	1058197	100.00%	10.653%
54	20.165	2911	2915	2917	rBV4	2331	2285	0.22%	0.023%
55	20.277	2932	2934	2936	rBV2	2463	1619	0.15%	0.016%
56	20.400	2952	2955	2956	rBV3	2786	2527	0.24%	0.025%
57	20.547	2978	2980	2982	rBV3	3051	2675	0.25%	0.027%
58	21.757	3179	3186	3193	rBV2	281507	478090	45.18%	4.813%
59	24.824	3699	3708	3721	rVB	342091	998306	94.34%	10.050%
60	25.054	3738	3747	3764	rVB3	165299	495952	46.87%	4.993%
61	25.530	3826	3828	3831	rBV4	4326	3131	0.30%	0.032%
62	28.191	4280	4281	4284	rBV3	5525	3918	0.37%	0.039%

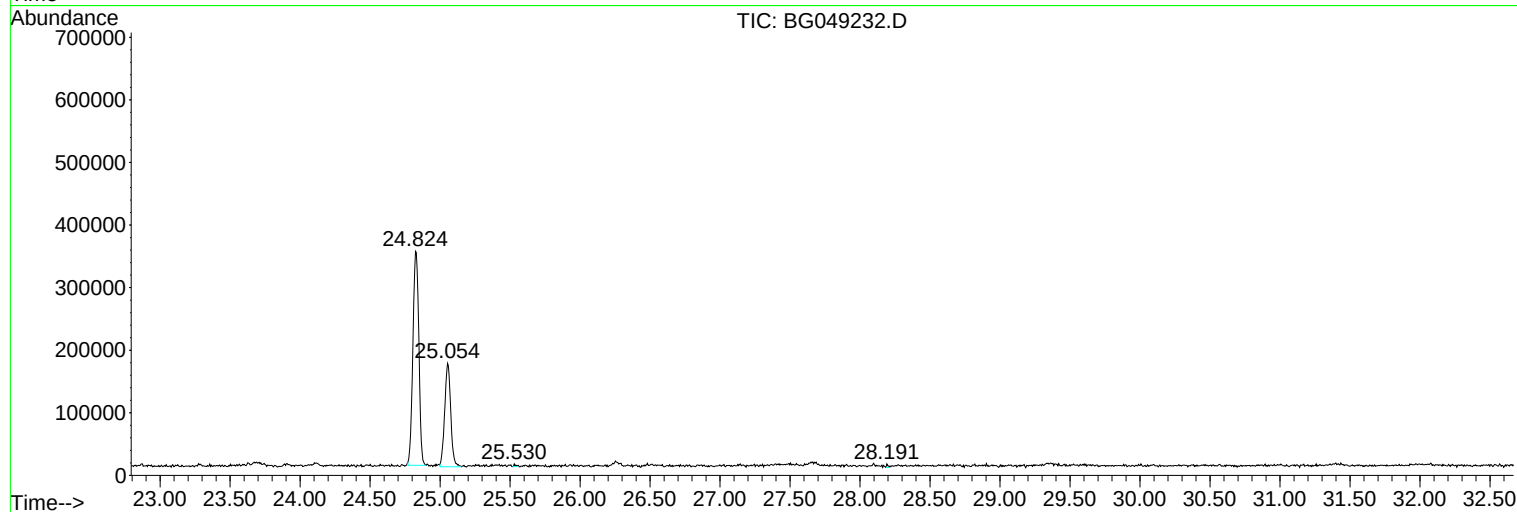
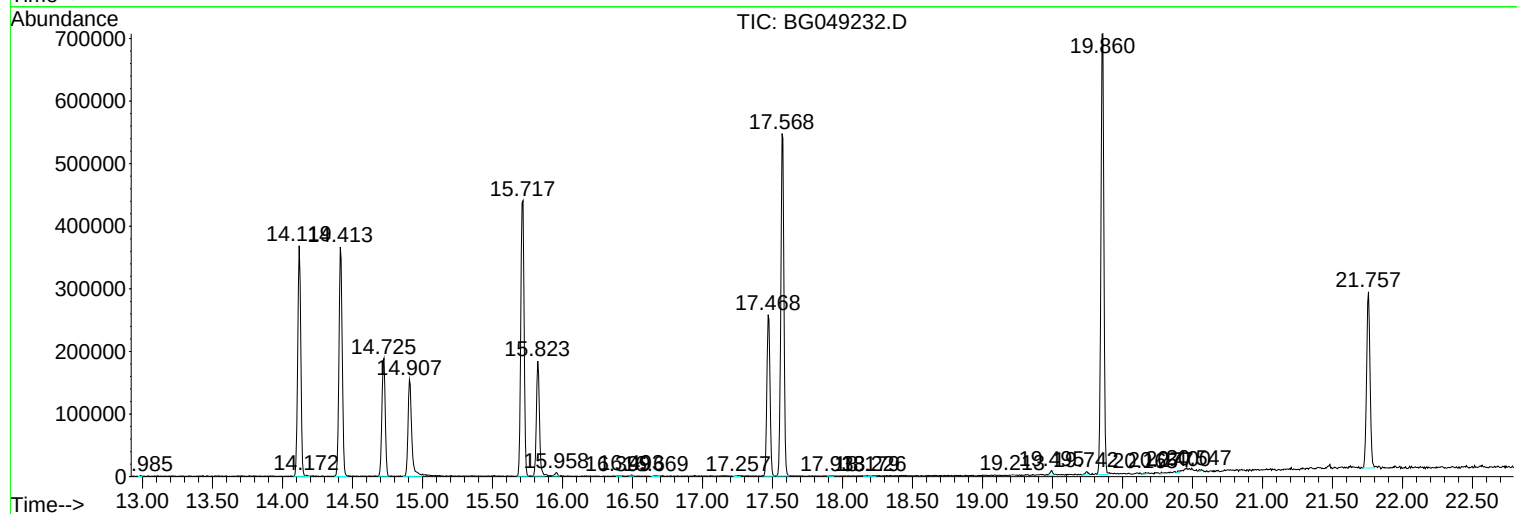
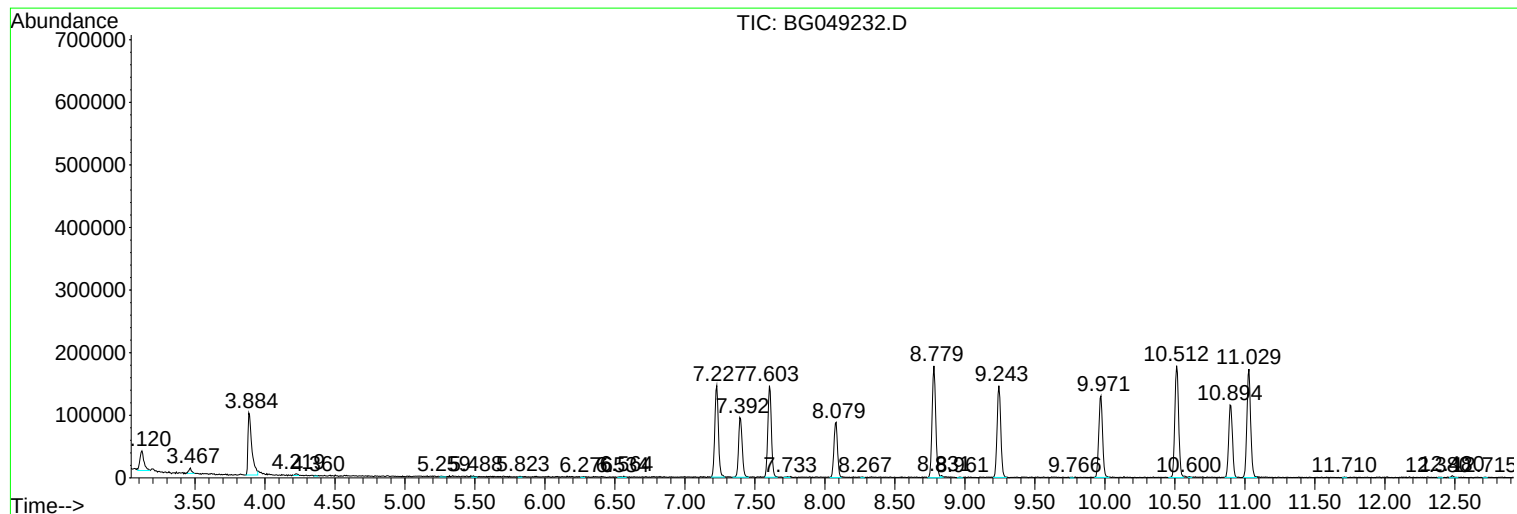
Sum of corrected areas: 9933765

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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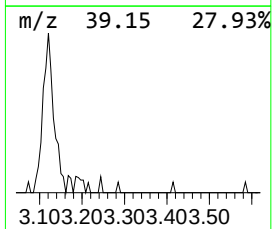
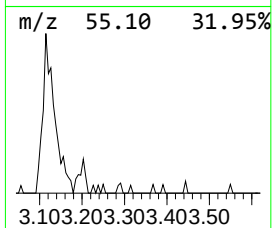
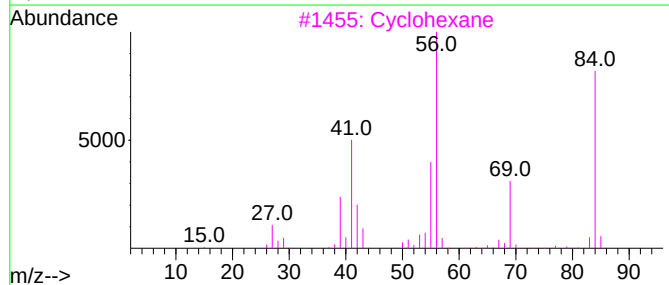
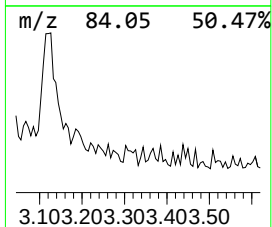
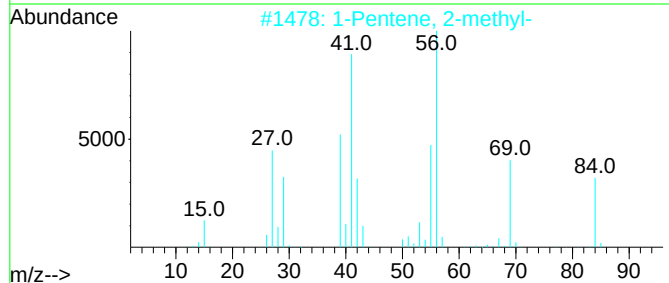
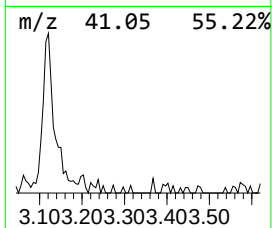
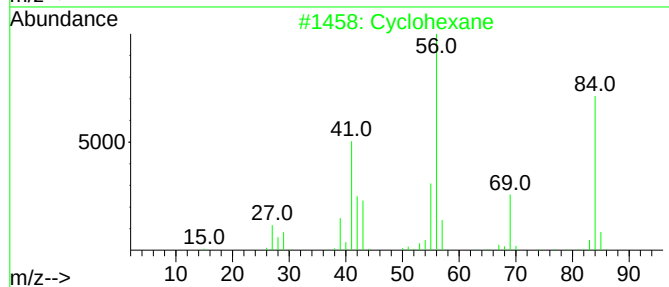
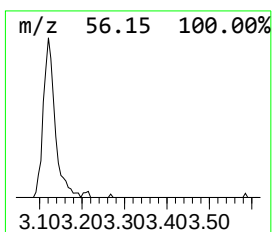
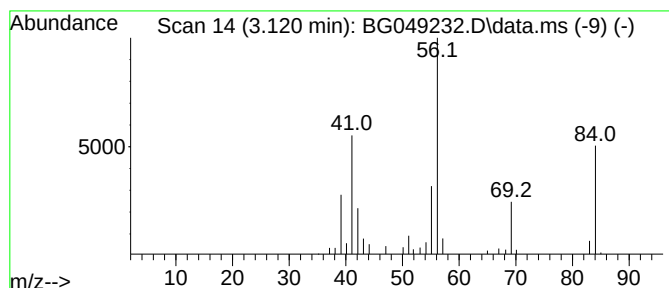
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.120	7.98 ng/ul	62264	1,4-Dichlorobenzene-d4	8.079

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	83
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
3		Cyclohexane	84	C6H12	000110-82-7	72
4		Cyclohexane	84	C6H12	000110-82-7	72
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.120	8.0	ng/ul	62264	1	8.079	156026	20.0