

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071221\
 Data File : BG049318.D
 Acq On : 13 Jul 2021 16:58
 Operator : CG/JU
 Sample : PB137664BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK664

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: BG049318.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	6	11	22	rVB3	29164	67378	5.87%	0.584%
2	3.457	68	71	78	rVB4	9213	15566	1.36%	0.135%
3	3.880	140	143	161	rBV	122873	235355	20.50%	2.038%
4	4.286	211	212	216	rBV2	1769	1673	0.15%	0.014%
5	4.996	329	333	334	rBV2	1927	2183	0.19%	0.019%
6	5.420	403	405	408	rBV4	1700	1540	0.13%	0.013%
7	6.812	640	642	647	rVB2	1409	1892	0.16%	0.016%
8	7.006	672	675	679	rVB4	1643	2134	0.19%	0.018%
9	7.229	706	713	722	rBV	182718	323733	28.20%	2.804%
10	7.394	734	741	749	rBV2	111144	190505	16.59%	1.650%
11	7.599	770	776	785	rBV	174154	306206	26.67%	2.652%
12	7.805	809	811	815	rVB3	1496	1759	0.15%	0.015%
13	8.075	849	857	864	rBV	108018	189579	16.51%	1.642%
14	8.622	947	950	956	rBV2	779	1616	0.14%	0.014%
15	8.780	969	977	985	rBV	216562	387753	33.78%	3.358%
16	9.239	1048	1055	1063	rBV	175780	314516	27.40%	2.724%
17	9.967	1172	1179	1188	rBV2	159952	290452	25.30%	2.515%
18	10.267	1226	1230	1233	rVB3	1430	1684	0.15%	0.015%
19	10.514	1265	1272	1280	rBV	226541	412147	35.90%	3.569%
20	10.584	1283	1284	1290	rVB	1201	1883	0.16%	0.016%
21	10.895	1330	1337	1344	rVB	143455	267017	23.26%	2.312%
22	11.025	1351	1359	1371	rBV	207819	389800	33.95%	3.376%
23	12.482	1602	1607	1613	rBV4	4053	7584	0.66%	0.066%
24	14.115	1879	1885	1896	rVB	445738	644849	56.17%	5.584%
25	14.415	1928	1936	1949	rVB	432439	695944	60.62%	6.027%
26	14.720	1980	1988	1995	rVB	244978	391821	34.13%	3.393%
27	14.779	1995	1998	2001	rBV	1458	1541	0.13%	0.013%
28	14.914	2014	2021	2033	rBV	191367	333266	29.03%	2.886%
29	15.707	2149	2156	2165	rVB	561542	861983	75.09%	7.465%
30	15.825	2170	2176	2185	rBV	157501	255980	22.30%	2.217%
31	15.954	2193	2198	2202	rBV4	5624	10307	0.90%	0.089%
32	16.095	2219	2222	2225	rBV2	1287	1565	0.14%	0.014%
33	16.119	2225	2226	2232	rVB	1068	1757	0.15%	0.015%
34	16.219	2240	2243	2248	rVB2	1376	2052	0.18%	0.018%
35	16.495	2286	2290	2294	rBV	2158	2775	0.24%	0.024%
36	16.777	2335	2338	2342	rBV	1251	1608	0.14%	0.014%

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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
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37	17.253	2415	2419	2423	rBV2	1580	2198	0.19%	0.019%
38	17.464	2449	2455	2462	rVB	327267	496704	43.27%	4.302%
39	17.564	2465	2472	2481	rVB2	643394	971710	84.64%	8.415%
40	18.087	2556	2561	2564	rBV3	1749	2724	0.24%	0.024%
41	19.203	2748	2751	2752	rBV3	1765	1564	0.14%	0.014%
42	19.415	2784	2787	2788	rBV2	1958	1827	0.16%	0.016%
43	19.485	2793	2799	2804	rBV2	8589	14516	1.26%	0.126%
44	19.738	2838	2842	2846	rBV	6259	7506	0.65%	0.065%
45	19.850	2855	2861	2868	rBV	803549	1148002	100.00%	9.942%
46	20.208	2920	2922	2923	rBV2	2657	1542	0.13%	0.013%
47	20.337	2942	2944	2946	rBV3	3181	3866	0.34%	0.033%
48	21.747	3178	3184	3193	rVB	324872	533310	46.46%	4.619%
49	23.257	3439	3441	3442	rBV2	8928	6855	0.60%	0.059%
50	24.814	3694	3706	3718	rBV	385564	1111848	96.85%	9.629%
51	25.044	3735	3745	3758	rVB2	200617	619647	53.98%	5.366%
52	25.655	3847	3849	3850	rBV2	5294	3959	0.34%	0.034%

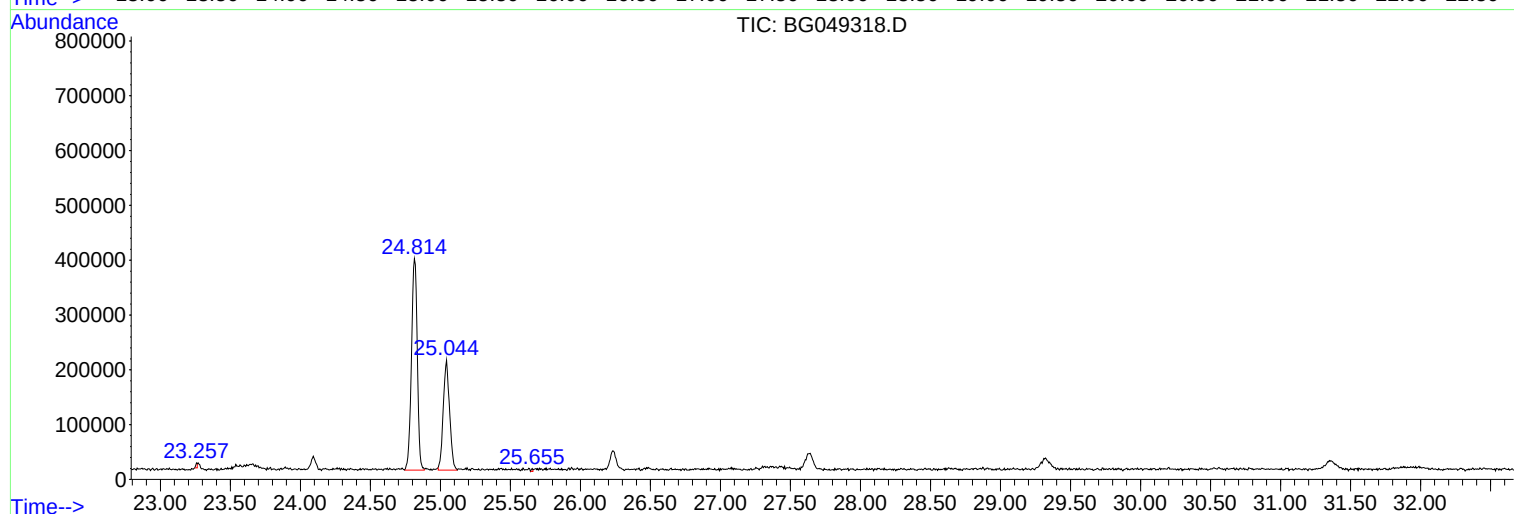
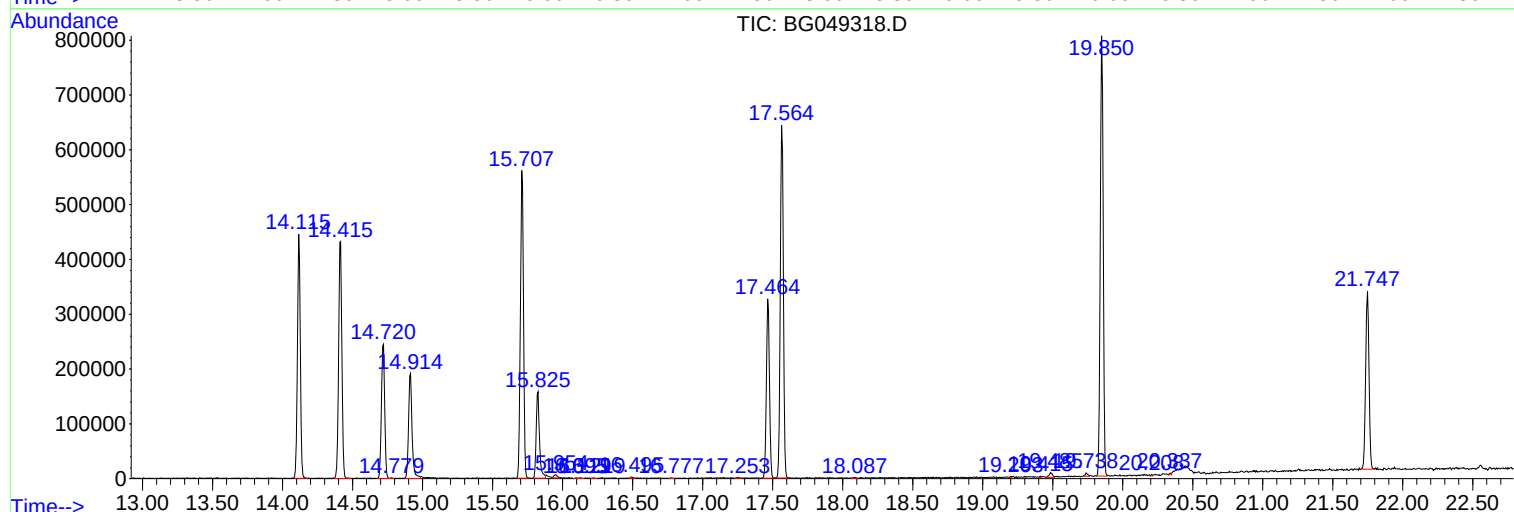
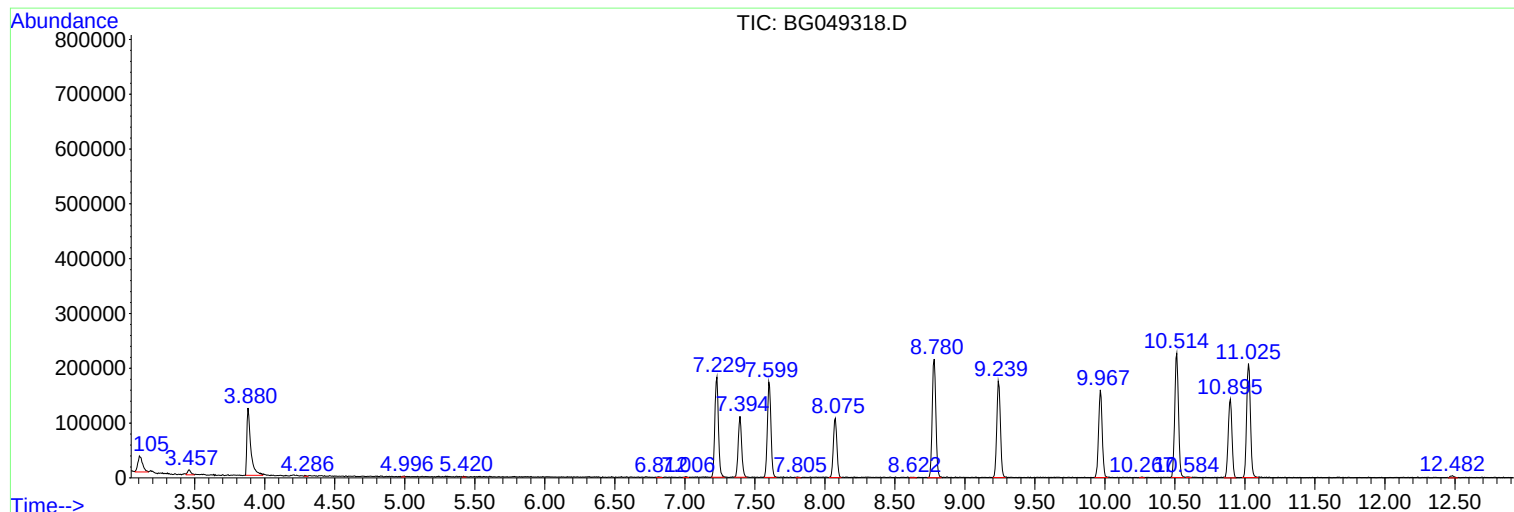
Sum of corrected areas: 11547181

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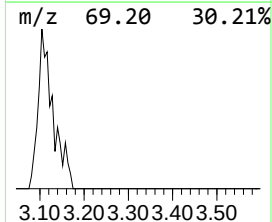
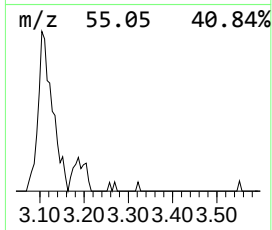
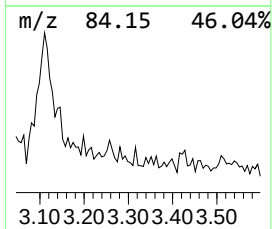
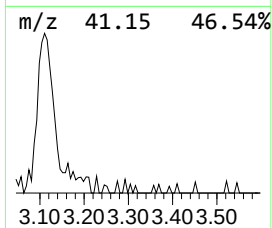
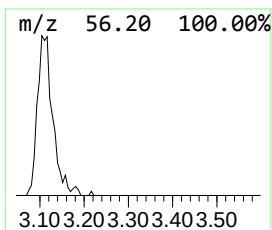
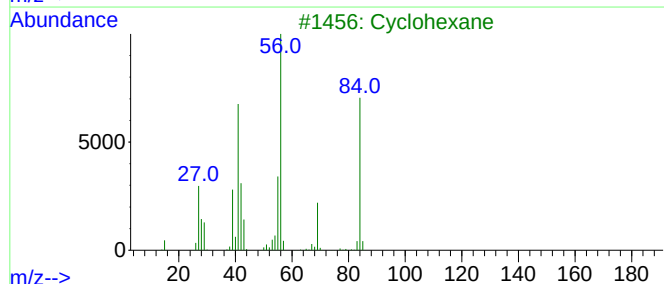
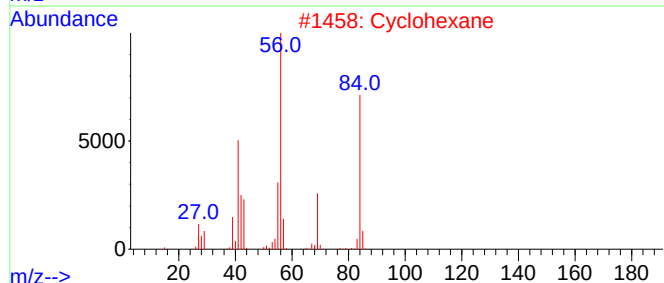
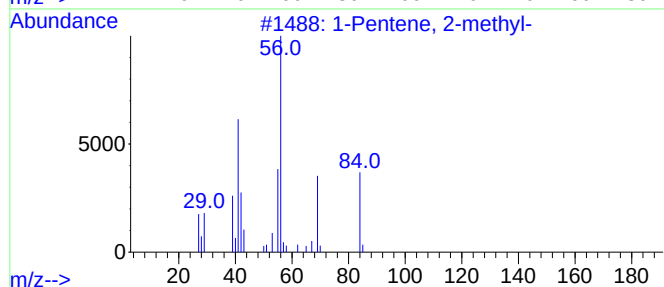
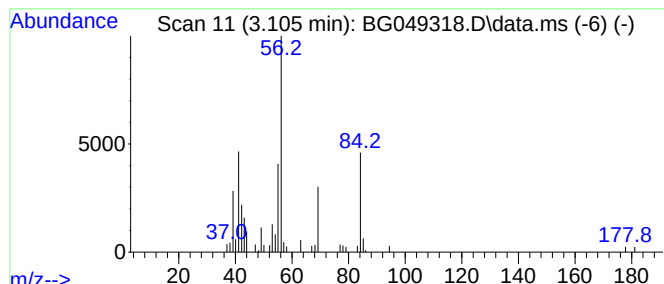
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.100	7.11 ng/ul	67378	1,4-Dichlorobenzene-d4	8.075

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	80
2		Cyclohexane	84	C6H12	000110-82-7	74
3		Cyclohexane	84	C6H12	000110-82-7	72
4		Cyclohexane	84	C6H12	000110-82-7	64
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	56



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.100	7.1	ng/ul	67378	1	8.075	189579	20.0