

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049723.D
 Acq On : 8 Aug 2021 4:29
 Operator : CG/JU
 Sample : PB138140BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK140

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049723.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	3	6	15	rVB5	18706	40725	3.19%	0.298%
2	3.157	17	20	28	rVB2	8878	15904	1.25%	0.116%
3	3.427	62	66	73	rBV4	9080	18166	1.42%	0.133%
4	3.850	134	138	156	rBV	126935	263315	20.63%	1.928%
5	7.205	701	709	716	rBV	227234	412196	32.29%	3.017%
6	7.363	729	736	748	rVB	144863	252651	19.79%	1.849%
7	7.575	765	772	779	rBV	226057	398819	31.24%	2.919%
8	8.045	844	852	858	rBV	129493	222737	17.45%	1.630%
9	8.521	930	933	936	rVB	1265	1782	0.14%	0.013%
10	8.756	965	973	984	rBV	288309	504182	39.50%	3.691%
11	9.214	1042	1051	1060	rBV	233492	415879	32.58%	3.044%
12	9.936	1167	1174	1182	rBV	212263	392645	30.76%	2.874%
13	10.483	1259	1267	1277	rBV	294523	535928	41.98%	3.923%
14	10.864	1323	1332	1341	rVB2	173318	324460	25.42%	2.375%
15	11.000	1347	1355	1364	rBV	269949	510526	39.99%	3.737%
16	12.451	1598	1602	1610	rVB3	4456	7515	0.59%	0.055%
17	13.672	1805	1810	1812	rBV3	1610	2225	0.17%	0.016%
18	14.095	1875	1882	1891	rBV	528778	812618	63.66%	5.949%
19	14.389	1925	1932	1939	rBV	557176	878895	68.85%	6.434%
20	14.695	1977	1984	1992	rVB	294923	445346	34.89%	3.260%
21	14.894	2011	2018	2031	rBV	232063	418098	32.75%	3.061%
22	15.687	2146	2153	2162	rBV	715247	1079144	84.54%	7.900%
23	15.811	2167	2174	2182	rBV	267514	410597	32.17%	3.006%
24	15.928	2190	2194	2199	rVB2	7705	10291	0.81%	0.075%
25	16.733	2330	2331	2336	rBV3	2832	3025	0.24%	0.022%
26	17.185	2406	2408	2410	rBV	1920	1952	0.15%	0.014%
27	17.450	2446	2453	2459	rVV	335745	524649	41.10%	3.841%
28	17.550	2462	2470	2478	rVB2	743383	1163135	91.12%	8.514%
29	18.078	2558	2560	2565	rBV2	1322	1839	0.14%	0.013%
30	18.613	2648	2651	2654	rVB4	1802	1998	0.16%	0.015%
31	18.707	2664	2667	2671	rBV3	1930	3090	0.24%	0.023%
32	18.801	2681	2683	2687	rBV3	1871	3102	0.24%	0.023%
33	18.965	2707	2711	2713	rVB2	1562	1737	0.14%	0.013%
34	19.042	2721	2724	2726	rBV2	1277	1905	0.15%	0.014%
35	19.218	2750	2754	2757	rBV3	1714	2284	0.18%	0.017%
36	19.253	2757	2760	2762	rBV2	2819	2529	0.20%	0.019%

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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-BG080421.M
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37	19.400	2780	2785	2789	rBV4	6353	9716	0.76%	0.071%
38	19.465	2792	2796	2801	rVB2	9730	14461	1.13%	0.106%
39	19.717	2837	2839	2842	rVB2	3748	3381	0.26%	0.025%
40	19.835	2852	2859	2867	rBV	880723	1276490	100.00%	9.344%
41	20.463	2964	2966	2969	rBV3	3982	5260	0.41%	0.039%
42	20.610	2989	2991	2992	rBV2	4696	3381	0.26%	0.025%
43	21.139	3078	3081	3085	rVB5	10282	12435	0.97%	0.091%
44	21.215	3091	3094	3098	rVB5	13076	16842	1.32%	0.123%
45	21.726	3175	3181	3189	rVB	316140	523778	41.03%	3.834%
46	24.047	3574	3576	3584	rVB8	14477	22413	1.76%	0.164%
47	24.793	3691	3703	3713	rVB2	399115	1155773	90.54%	8.461%
48	25.010	3731	3740	3751	rVB2	189937	527334	41.31%	3.860%
49	26.561	4002	4004	4005	rBV2	5093	3593	0.28%	0.026%

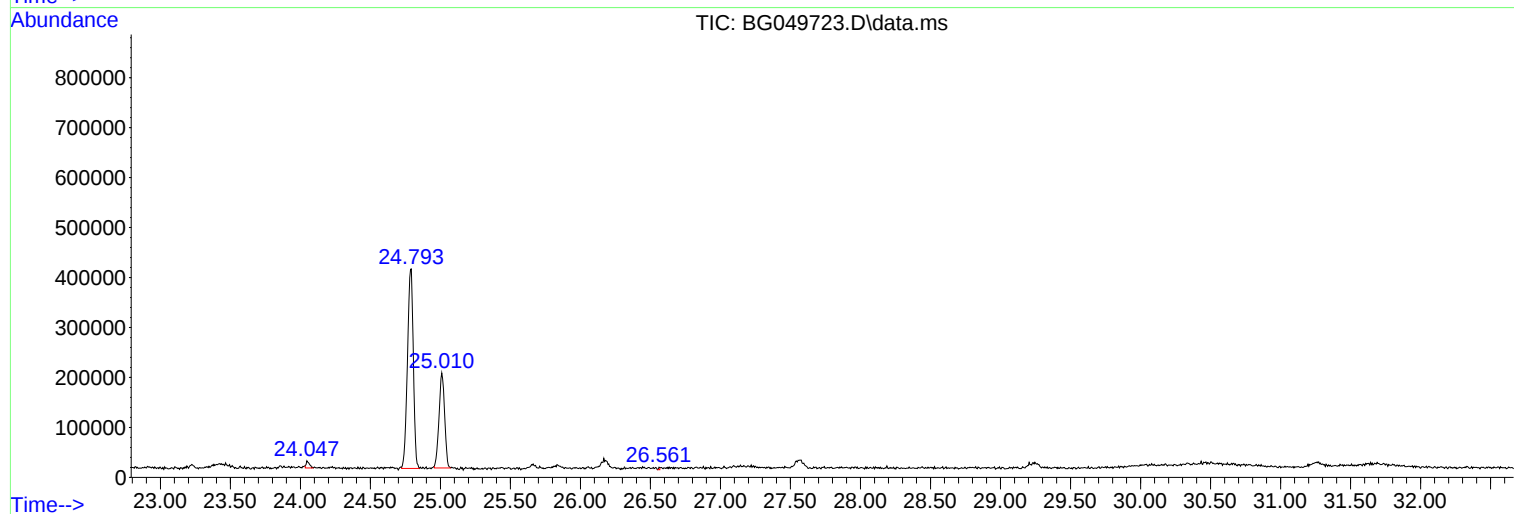
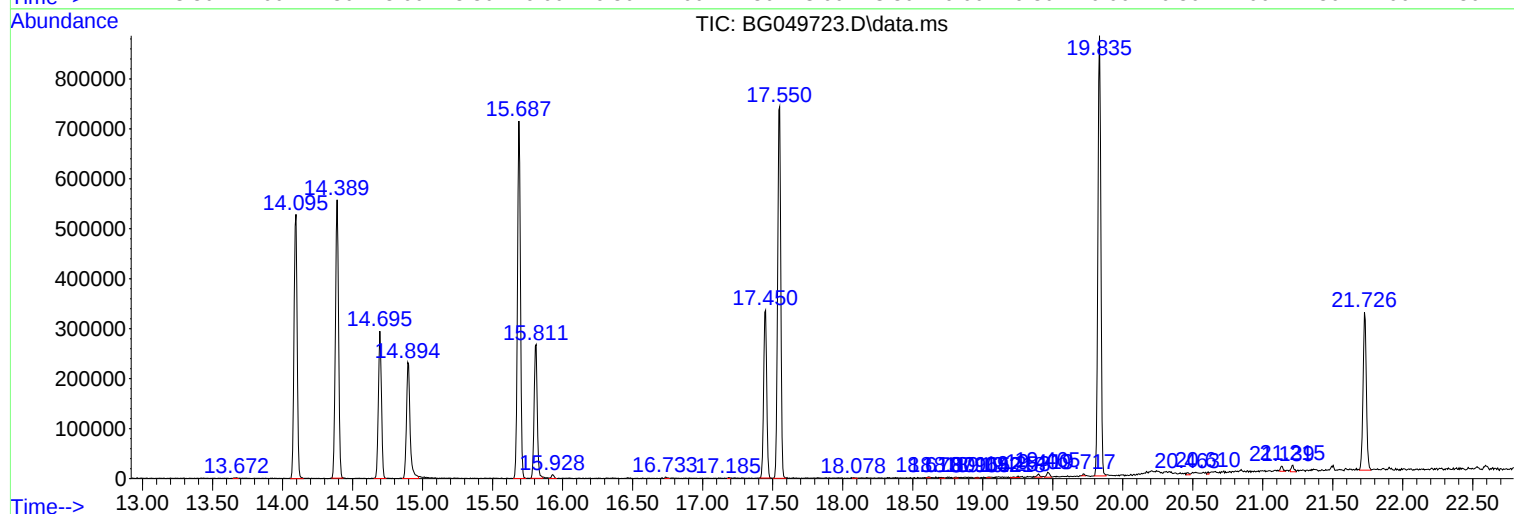
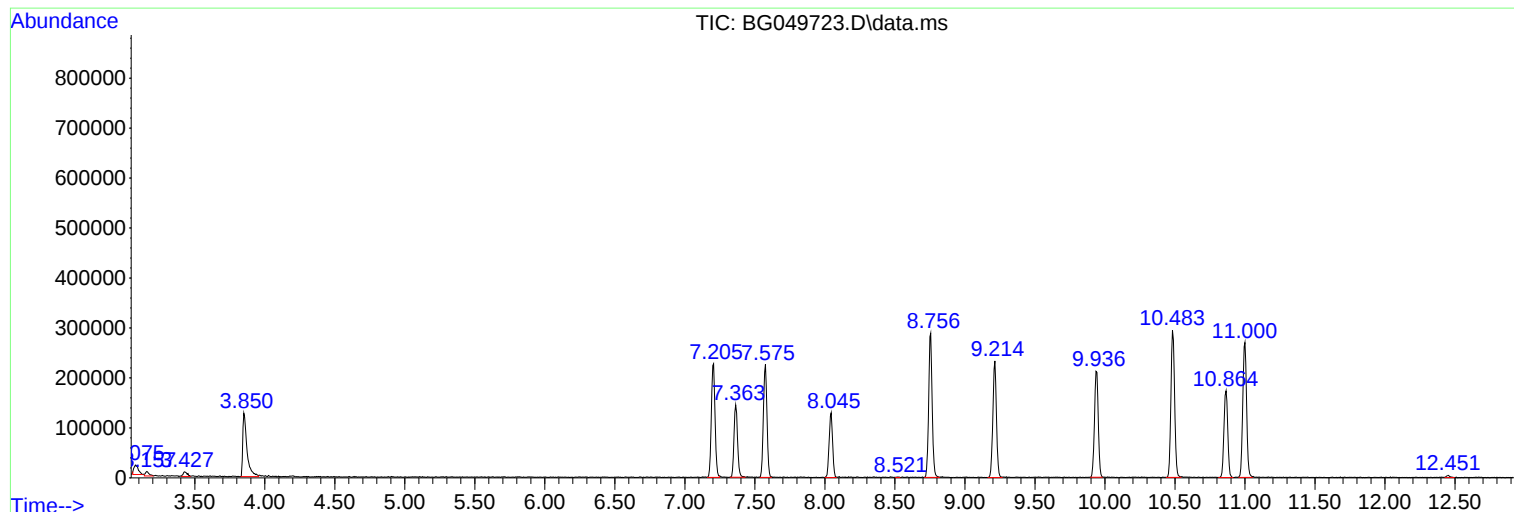
Sum of corrected areas: 13660746

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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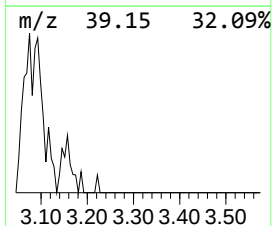
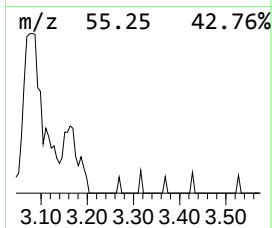
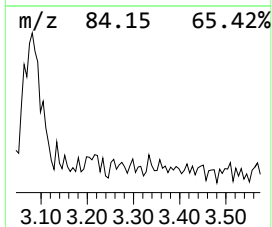
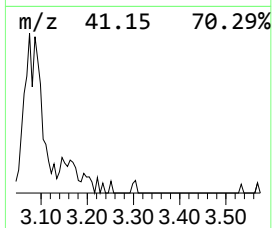
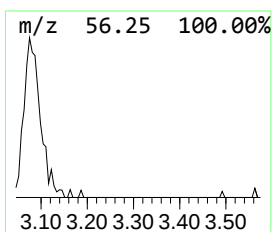
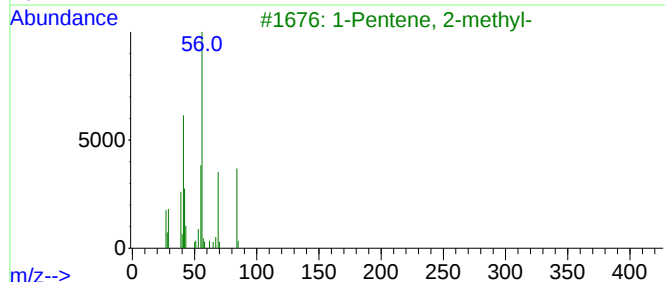
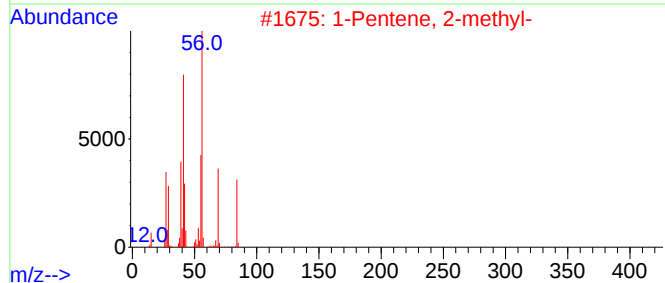
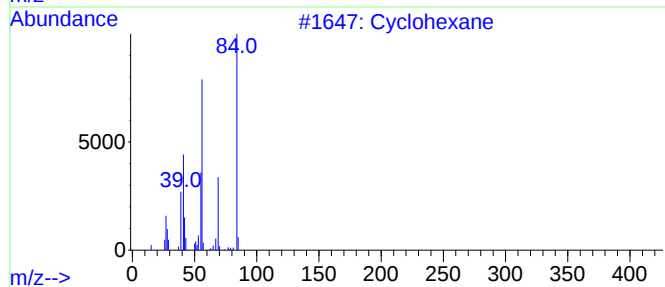
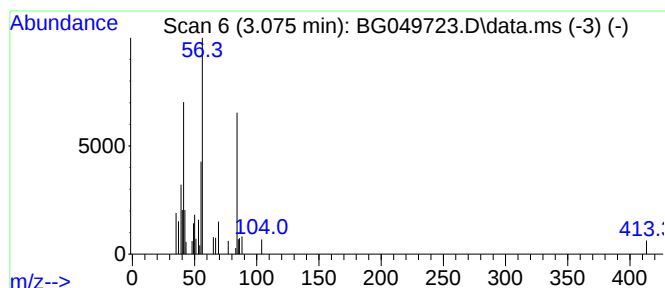
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.075 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.075	3.66 ng/ul	40725	1,4-Dichlorobenzene-d4	8.045

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	50
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43
4		Cyclohexane	84	C6H12	000110-82-7	37
5		1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	37



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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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...	3.075	3.7	ng/u1	40725	1	8.045	222737	20.0