

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042060.D
 Acq On : 8 Aug 2019 10:15
 Operator : HP/JU
 Sample : PB121907BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK07

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.143	6	9	23	rVB	39309	73611	2.90%	0.314%
2	3.407	51	54	64	rVB2	17122	30366	1.20%	0.129%
3	7.173	687	695	708	rBV	268455	490649	19.35%	2.091%
4	7.344	717	724	736	rBV	204710	357080	14.08%	1.522%
5	7.555	751	760	770	rBV	289895	523065	20.63%	2.229%
6	8.025	833	840	851	rBV	253385	431576	17.02%	1.839%
7	8.730	952	960	972	rBV	358648	643961	25.40%	2.745%
8	9.189	1031	1038	1051	rBV	261930	486797	19.20%	2.075%
9	9.923	1154	1163	1175	rBV	239930	440468	17.37%	1.877%
10	10.464	1248	1255	1267	rBV	377934	726755	28.66%	3.097%
11	10.846	1312	1320	1333	rBV	347566	651588	25.70%	2.777%
12	10.981	1335	1343	1359	rBV	347423	690863	27.25%	2.944%
13	12.444	1588	1592	1601	rVB2	5384	11681	0.46%	0.050%
14	14.083	1864	1871	1883	rBV	757902	1159172	45.72%	4.940%
15	14.377	1914	1921	1936	rBV2	896954	1442605	56.89%	6.148%
16	14.688	1967	1974	1982	rBV2	628368	1001908	39.51%	4.270%
17	14.870	1998	2005	2019	rBV	247866	465308	18.35%	1.983%
18	15.681	2136	2143	2154	rBV	1162017	1829863	72.17%	7.799%
19	15.793	2156	2162	2176	rVV	258598	424165	16.73%	1.808%
20	15.916	2179	2183	2192	rVB2	13000	22036	0.87%	0.094%
21	16.463	2272	2276	2280	rBV4	4210	5585	0.22%	0.024%
22	17.115	2382	2387	2390	rBV3	2228	3239	0.13%	0.014%
23	17.226	2402	2406	2414	rVB5	1941	4203	0.17%	0.018%
24	17.438	2435	2442	2452	rBV2	816348	1232944	48.63%	5.255%
25	17.538	2452	2459	2468	rVV	1314825	2008939	79.23%	8.562%
26	19.459	2780	2786	2793	rBV	21507	32857	1.30%	0.140%
27	19.718	2826	2830	2833	rVB	12366	16149	0.64%	0.069%
28	19.823	2842	2848	2859	rBV	1635550	2420100	95.44%	10.315%
29	20.716	2998	3000	3003	rBV4	4289	4544	0.18%	0.019%
30	20.934	3035	3037	3038	rBV2	3379	2795	0.11%	0.012%
31	21.715	3164	3170	3183	rBV2	813777	1436855	56.67%	6.124%
32	22.550	3307	3312	3317	rBV7	16290	28780	1.14%	0.123%
33	23.255	3426	3432	3441	rBV3	27214	60655	2.39%	0.259%
34	24.077	3567	3572	3580	rVB2	31976	74172	2.93%	0.316%

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Title : SVOA CALIBRATION

35	24.765	3677	3689	3703	rVB	879557	2535603	100.00%	10.807%
36	24.988	3715	3727	3735	rBV2	525174	1527237	60.23%	6.509%
37	26.210	3928	3935	3945	rVB4	26895	81223	3.20%	0.346%
38	27.608	4165	4173	4188	rVB8	23698	76105	3.00%	0.324%
39	29.218	4445	4447	4448	rBV2	4559	3707	0.15%	0.016%
40	31.134	4771	4773	4775	rBV2	4428	3640	0.14%	0.016%

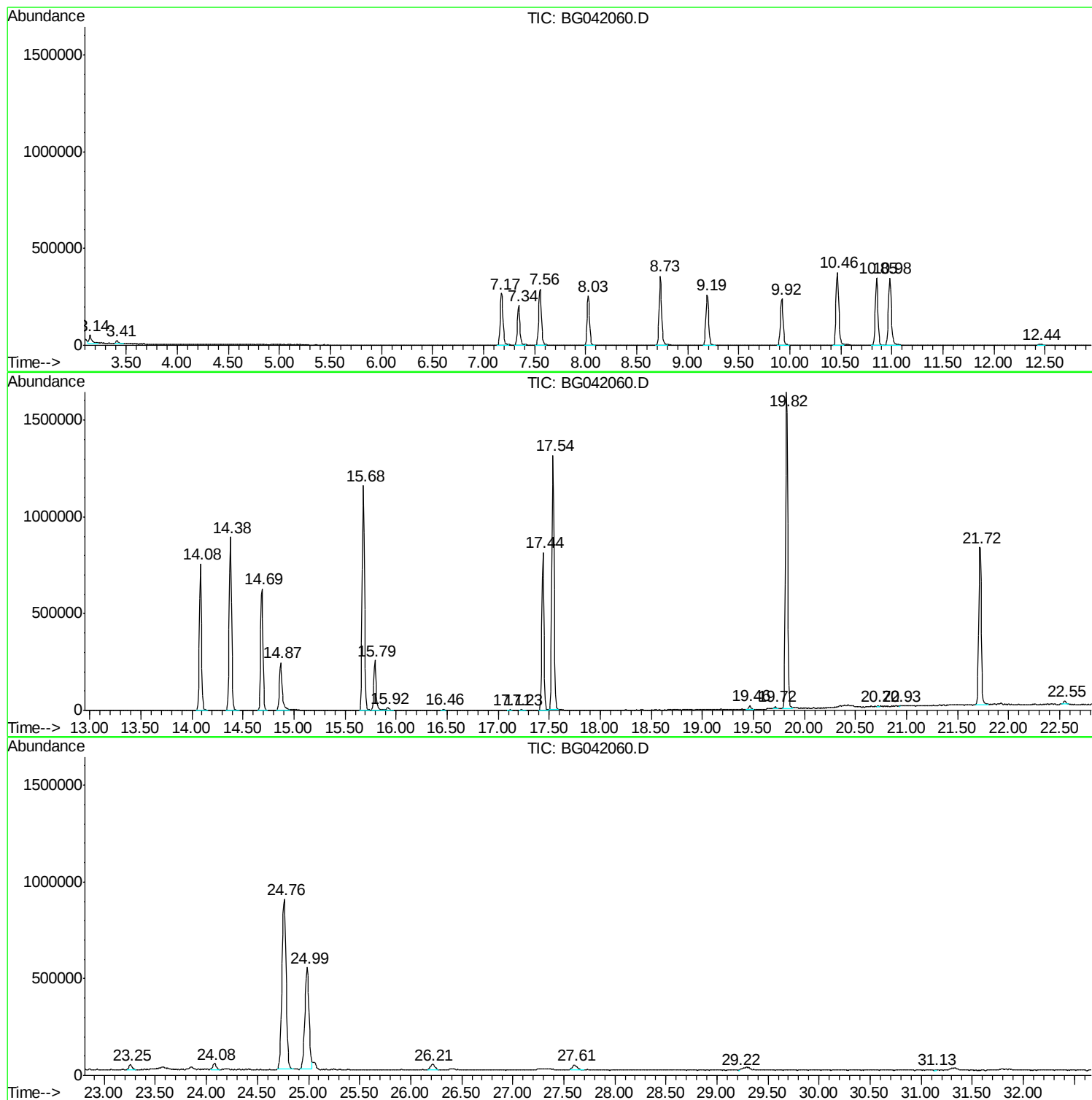
Sum of corrected areas: 23462849

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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



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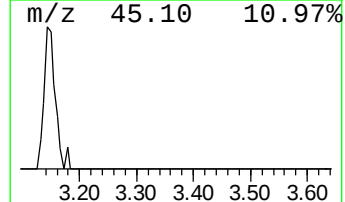
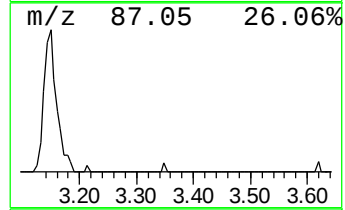
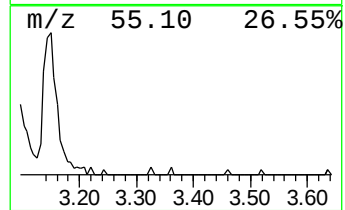
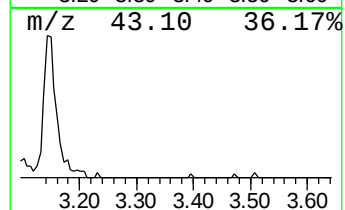
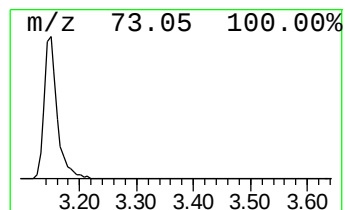
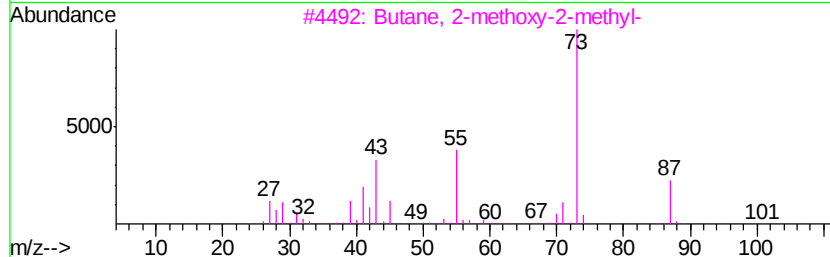
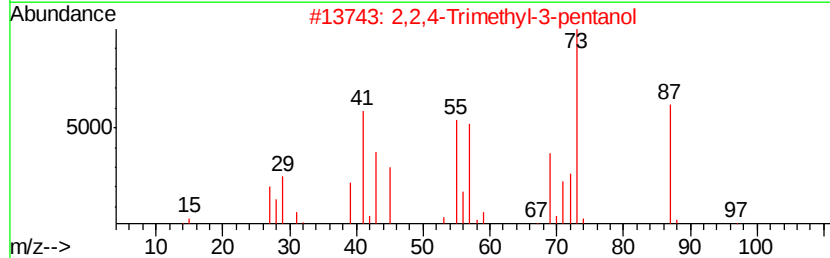
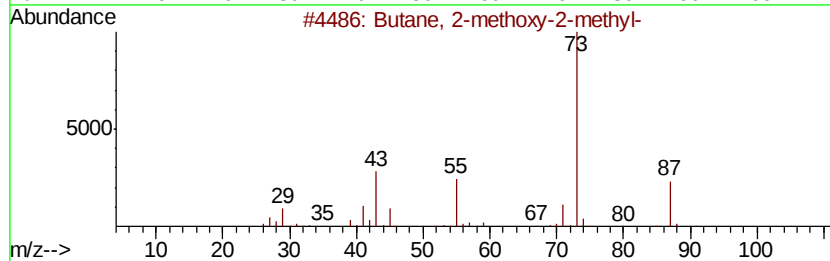
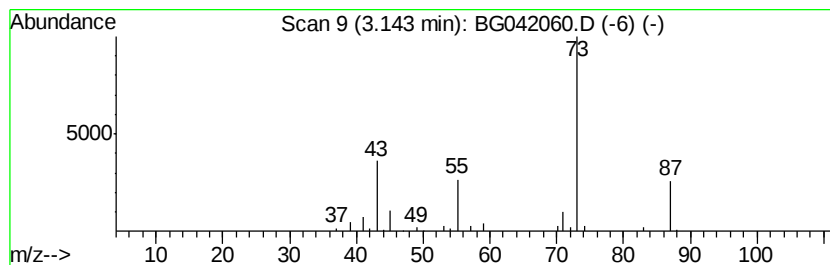
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	3.41 ng/ul	73611	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.14	3.4	ng/ul	73611	1	8.03	431576	20.0