

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072415\
 Data File : BG018094.D
 Acq On : 24 Jul 2015 18:00
 Operator : TP/UM
 Sample : PB84428BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK88

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.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	2.760	7	12	19	rBV	84675	111802	4.62%	0.515%
2	3.012	52	55	59	rBV	13501	15248	0.63%	0.070%
3	6.696	676	682	688	rBV	271690	407651	16.86%	1.877%
4	6.855	703	709	717	rBV	218992	336673	13.92%	1.550%
5	7.043	736	741	751	rVB	304129	474011	19.61%	2.182%
6	7.507	814	820	829	rVB	249968	396408	16.40%	1.825%
7	8.130	925	926	930	rBV3	2059	2785	0.12%	0.013%
8	8.230	937	943	950	rVB	390634	600141	24.82%	2.763%
9	8.664	1010	1017	1024	rBV	281960	449621	18.60%	2.070%
10	9.381	1133	1139	1147	rBV	253143	410250	16.97%	1.889%
11	9.922	1225	1231	1241	rVB	393967	633465	26.20%	2.916%
12	10.292	1286	1294	1303	rBV	387189	626627	25.92%	2.885%
13	10.439	1315	1319	1327	rVB2	11230	19554	0.81%	0.090%
14	13.600	1851	1857	1864	rBV	797560	1142448	47.25%	5.259%
15	13.870	1896	1903	1910	rBV	852369	1285676	53.18%	5.918%
16	14.181	1950	1956	1964	rVB2	635119	934294	38.64%	4.301%
17	14.405	1988	1994	2004	rBV	373325	566309	23.42%	2.607%
18	15.186	2120	2127	2135	rBV	1212887	1732807	71.67%	7.977%
19	15.315	2143	2149	2160	rBV	389196	564553	23.35%	2.599%
20	15.421	2162	2167	2171	rVB	5401	7402	0.31%	0.034%
21	15.697	2208	2214	2217	rBV3	5286	6401	0.26%	0.029%
22	16.720	2386	2388	2394	rVB5	3453	4931	0.20%	0.023%
23	16.937	2418	2425	2432	rBV2	879622	1196134	49.47%	5.506%
24	17.037	2435	2442	2449	rBV	1408698	1967628	81.38%	9.058%
25	17.237	2471	2476	2482	rBV6	2199	3362	0.14%	0.015%
26	17.401	2498	2504	2509	rBV	5939	11512	0.48%	0.053%
27	17.630	2540	2543	2546	rVB5	2185	2921	0.12%	0.013%
28	17.766	2564	2566	2572	rVB2	3136	6067	0.25%	0.028%
29	18.829	2745	2747	2750	rBV3	2644	3524	0.15%	0.016%
30	19.205	2809	2811	2812	rBV2	3280	2564	0.11%	0.012%
31	19.229	2812	2815	2820	rVB	13806	19008	0.79%	0.088%
32	19.346	2829	2835	2844	rBV	1767527	2407488	99.57%	11.083%
33	19.816	2912	2915	2917	rBV4	4302	5578	0.23%	0.026%
34	19.892	2927	2928	2931	rBV3	3115	3539	0.15%	0.016%

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35	20.351	3004	3006	3009	rVB4	7070	5996	0.25%	0.028%
36	20.938	3103	3106	3110	rVB4	15842	20335	0.84%	0.094%
37	21.144	3135	3141	3151	rBV	1213989	1479642	61.20%	6.811%
38	23.200	3483	3491	3503	rVB2	1328054	2417769	100.00%	11.130%
39	23.335	3507	3514	3526	rVB2	793194	1441175	59.61%	6.634%

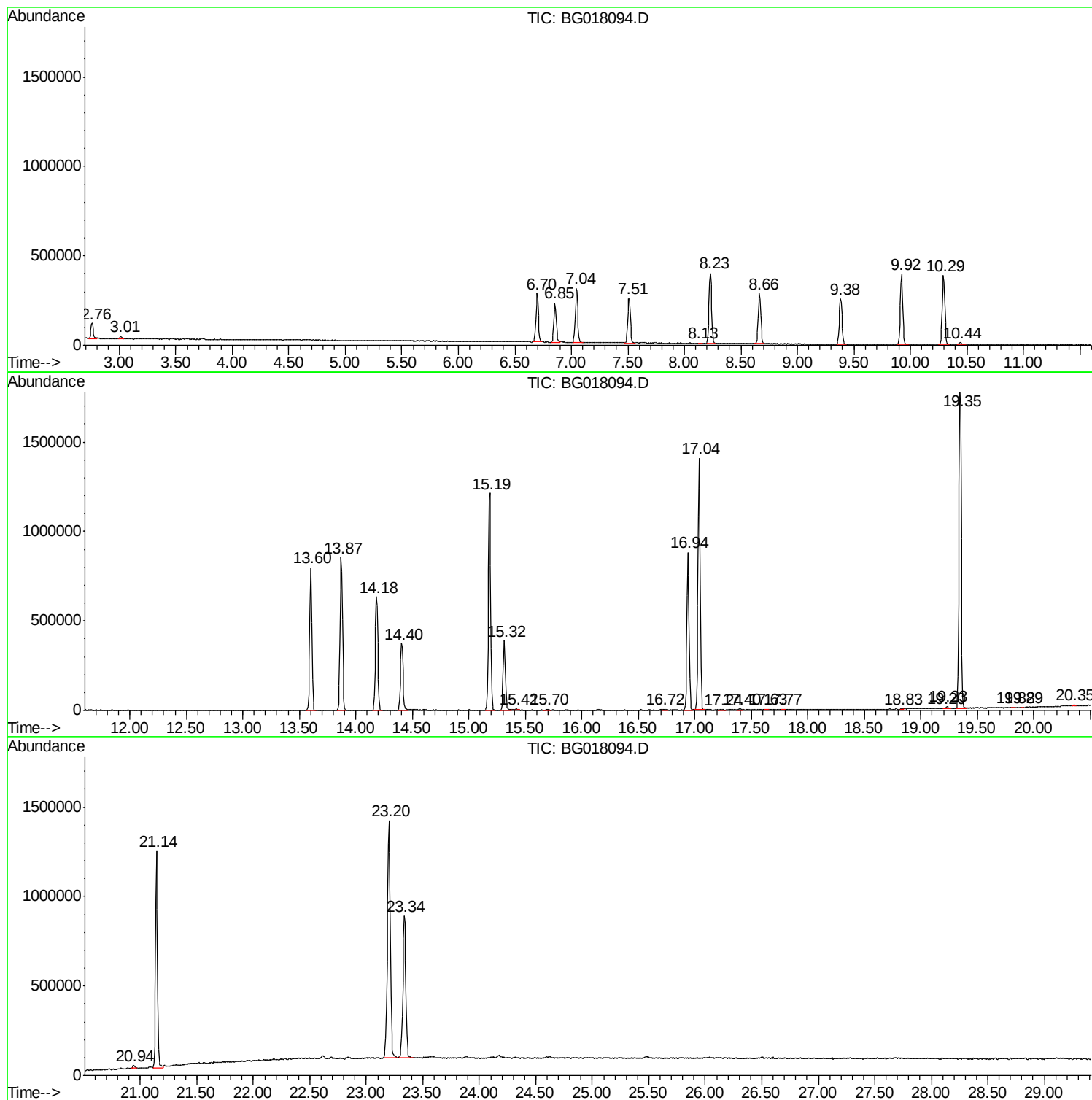
Sum of corrected areas: 21723299

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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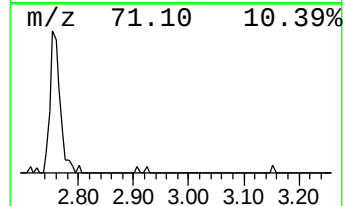
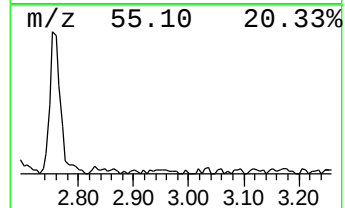
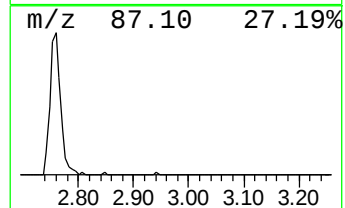
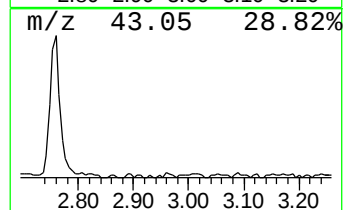
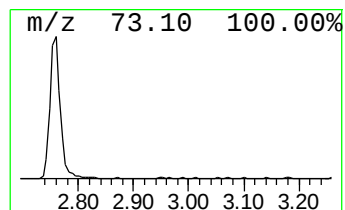
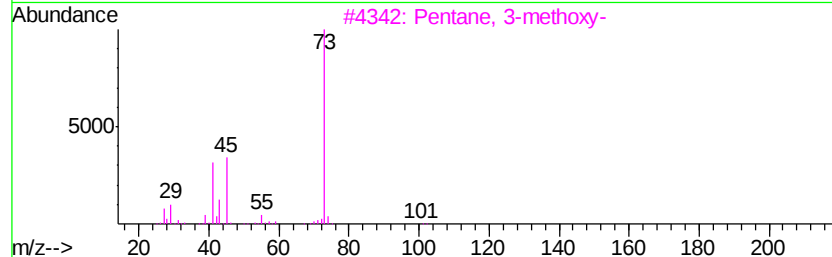
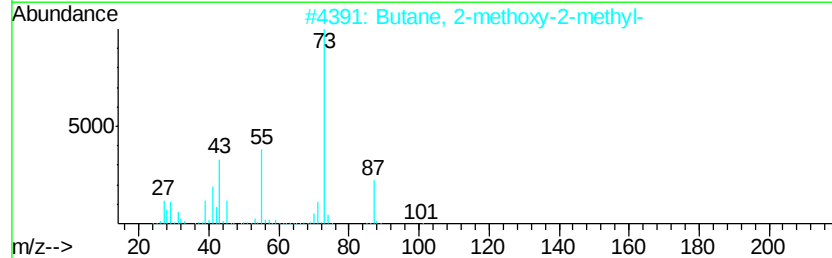
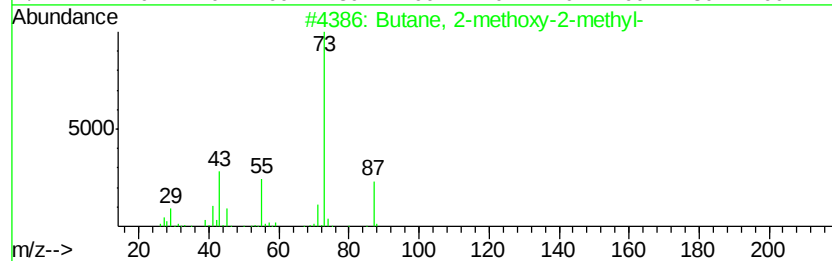
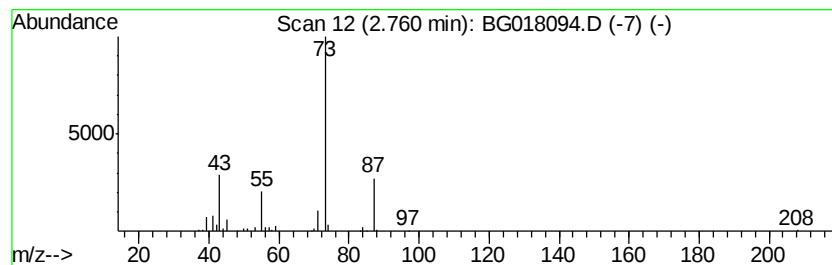
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	5.64 ng/ul	111802	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	28
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.76	5.6	ng/ul	111802	1	7.51	396408	20.0