

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018120.D
 Acq On : 27 Jul 2015 19:01
 Operator : TP/UM
 Sample : G2938-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0207

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	2.753	7	11	21	rVB	279324	361929	32.34%	3.608%
2	6.689	677	681	687	rVB	28493	42105	3.76%	0.420%
3	6.848	703	708	719	rVV	98191	148925	13.31%	1.485%
4	6.936	721	723	726	rVB	2312	1466	0.13%	0.015%
5	7.042	735	741	750	rVB	109172	167972	15.01%	1.674%
6	7.506	814	820	827	rVB	130360	197017	17.60%	1.964%
7	8.223	936	942	950	rBV	94201	140826	12.58%	1.404%
8	8.658	1007	1016	1028	rVB	128453	204172	18.24%	2.035%
9	9.380	1133	1139	1147	rVB	104485	168478	15.05%	1.679%
10	9.745	1197	1201	1203	rBV	803	1209	0.11%	0.012%
11	9.915	1223	1230	1240	rBV	167459	269010	24.04%	2.682%
12	9.997	1242	1244	1248	rVV2	1215	1378	0.12%	0.014%
13	10.050	1251	1253	1256	rVB2	1043	1208	0.11%	0.012%
14	10.291	1287	1294	1301	rVB	199933	322414	28.81%	3.214%
15	10.432	1315	1318	1325	rVB4	2825	5174	0.46%	0.052%
16	11.913	1564	1570	1572	rBV3	875	1563	0.14%	0.016%
17	12.782	1714	1718	1722	rVB4	1040	1323	0.12%	0.013%
18	13.599	1850	1857	1863	rBV	352289	487358	43.55%	4.858%
19	13.869	1896	1903	1909	rBV	410107	601797	53.77%	5.999%
20	14.181	1949	1956	1965	rVB2	322800	489883	43.77%	4.883%
21	14.398	1987	1993	2001	rBV2	22130	33854	3.02%	0.337%
22	15.179	2119	2126	2133	rBV	583457	788722	70.47%	7.862%
23	15.309	2143	2148	2155	rBV	146252	190664	17.04%	1.901%
24	15.420	2163	2167	2173	rVB3	1865	2661	0.24%	0.027%
25	16.137	2285	2289	2294	rBV3	923	1325	0.12%	0.013%
26	16.725	2385	2389	2397	rVB2	1738	2561	0.23%	0.026%
27	16.936	2417	2425	2435	rBV	453930	634474	56.69%	6.325%
28	17.036	2435	2442	2449	rVV	652596	930867	83.17%	9.279%
29	17.089	2449	2451	2455	rVB3	901	1200	0.11%	0.012%
30	17.453	2509	2513	2515	rBV2	1236	1417	0.13%	0.014%
31	18.152	2628	2632	2635	rVB2	1916	2182	0.19%	0.022%
32	18.793	2738	2741	2744	rVB3	2134	2093	0.19%	0.021%
33	19.228	2811	2815	2820	rVB2	4894	6427	0.57%	0.064%
34	19.345	2828	2835	2843	rBV	824710	1119169	100.00%	11.157%

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018120.D
 Acq On : 27 Jul 2015 19:01
 Operator : TP/UM
 Sample : G2938-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0207

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

35	19.915	2929	2932	2935	rVB3	2598	2496	0.22%	0.025%
36	20.227	2983	2985	2988	rVB2	1115	1176	0.11%	0.012%
37	20.409	3013	3016	3020	rBV2	2196	2757	0.25%	0.027%
38	20.473	3025	3027	3030	rBV2	756	1144	0.10%	0.011%
39	20.773	3077	3078	3081	rVB3	1109	1141	0.10%	0.011%
40	20.873	3092	3095	3099	rBV4	2526	3114	0.28%	0.031%
41	20.937	3103	3106	3114	rVB2	7450	7751	0.69%	0.077%
42	21.073	3124	3129	3134	rBV	38253	42654	3.81%	0.425%
43	21.137	3135	3140	3152	rVB	604614	755554	67.51%	7.532%
44	21.308	3166	3169	3174	rBV6	2072	3202	0.29%	0.032%
45	21.384	3180	3182	3183	rBV2	1823	1415	0.13%	0.014%
46	21.560	3210	3212	3214	rVB3	1800	1197	0.11%	0.012%
47	21.731	3239	3241	3249	rBV5	2908	4541	0.41%	0.045%
48	21.842	3259	3260	3263	rBV3	1904	2016	0.18%	0.020%
49	22.189	3315	3319	3324	rVB7	2782	4333	0.39%	0.043%
50	22.600	3387	3389	3395	rVB4	5591	8426	0.75%	0.084%
51	22.677	3400	3402	3403	rBV2	3002	2564	0.23%	0.026%
52	23.188	3482	3489	3502	rBV2	597164	1093132	97.67%	10.897%
53	23.329	3505	3513	3521	rBV	402001	746961	66.74%	7.446%
54	24.586	3725	3727	3728	rBV2	3445	2655	0.24%	0.026%
55	25.738	3921	3923	3926	rBV4	2313	1842	0.16%	0.018%
56	26.131	3988	3990	3991	rBV2	2596	1325	0.12%	0.013%
57	26.196	4000	4001	4002	rBV	3500	1531	0.14%	0.015%
58	26.737	4091	4093	4096	rBV3	2144	1370	0.12%	0.014%
59	26.989	4134	4136	4138	rBV3	2289	2333	0.21%	0.023%
60	27.953	4298	4300	4301	rBV2	2370	1995	0.18%	0.020%

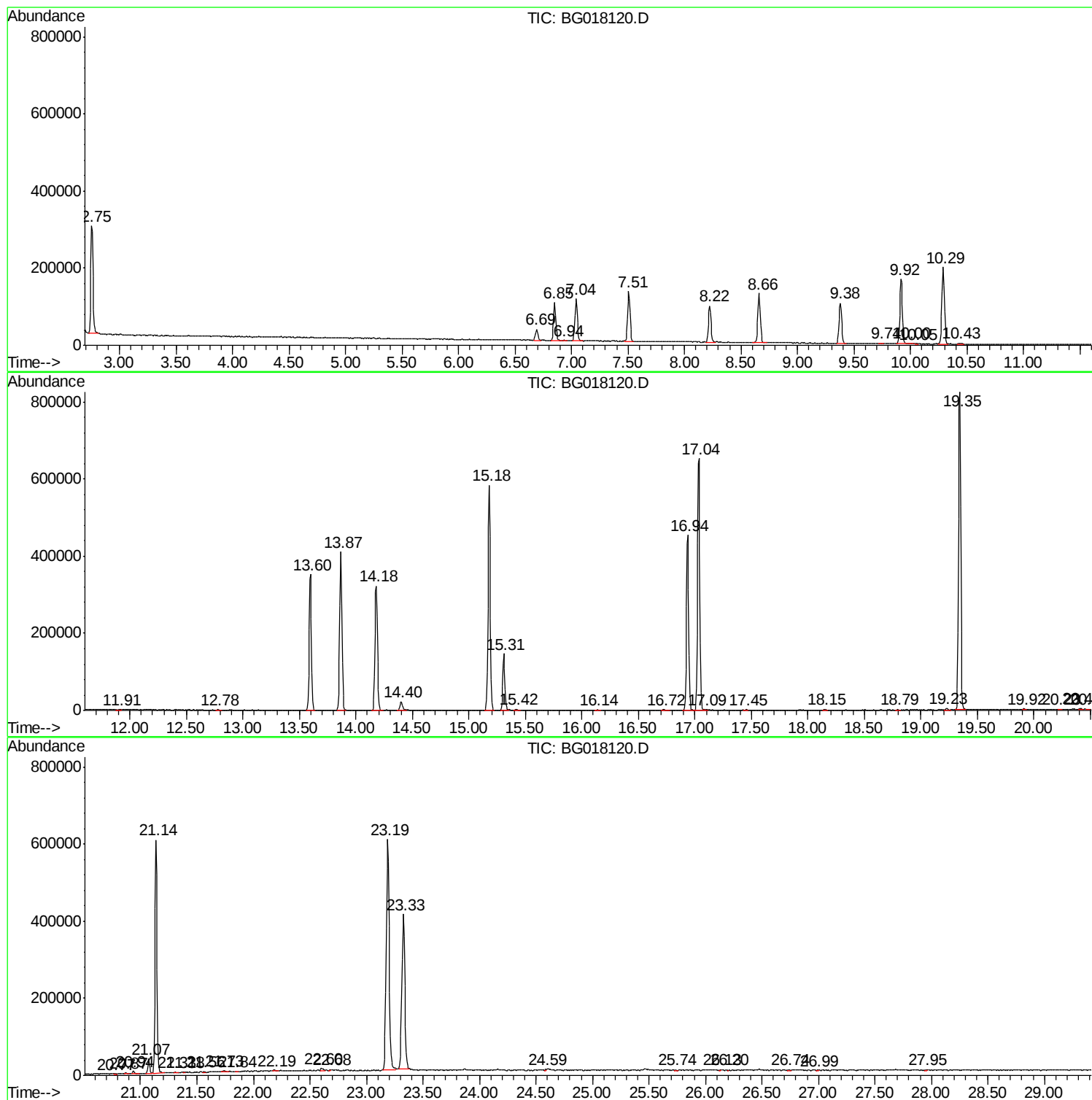
Sum of corrected areas: 10031448

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
Data File : BG018120.D
Acq On : 27 Jul 2015 19:01
Operator : TP/UM
Sample : G2938-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0207

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
Data File : BG018120.D
Acq On : 27 Jul 2015 19:01
Operator : TP/UM
Sample : G2938-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0207

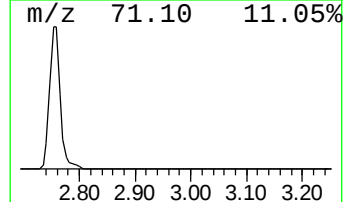
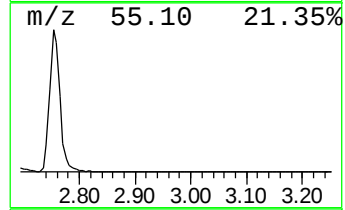
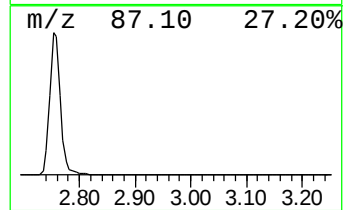
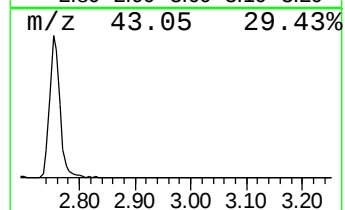
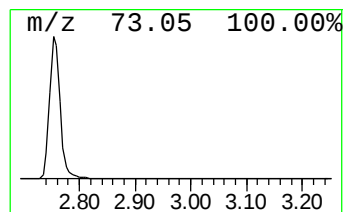
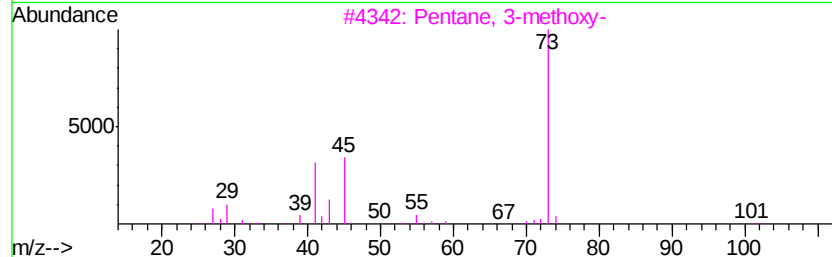
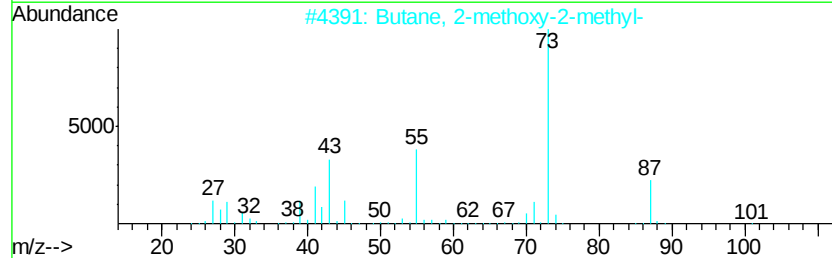
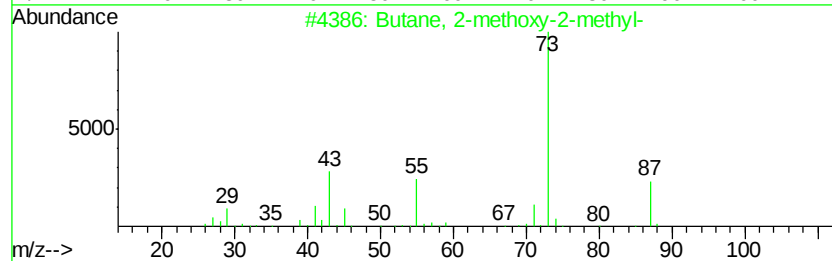
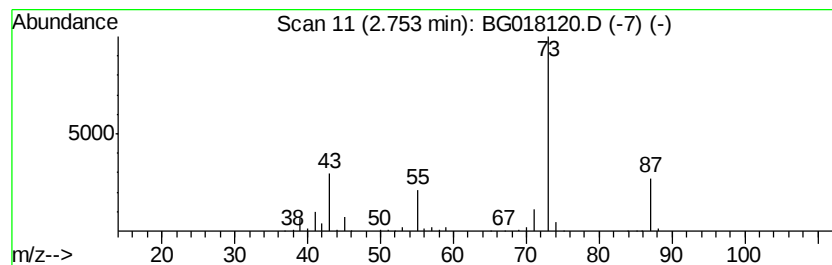
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.75	36.74 ng/ul	361929	1,4-Dichlorobenzene-d4	7.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
Data File : BG018120.D
Acq On : 27 Jul 2015 19:01
Operator : TP/UM
Sample : G2938-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0207

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.75	36.7	ng/ul	361929	1	7.51	197017	20.0