

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018124.D
 Acq On : 27 Jul 2015 21:57
 Operator : TP/UM
 Sample : G2938-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01X8

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	2.758	7	12	24	rVB	338651	450921	36.59%	3.981%
2	4.814	359	362	370	rVB2	9058	12967	1.05%	0.114%
3	6.689	676	681	690	rVB	37277	56916	4.62%	0.503%
4	6.853	703	709	721	rVB	120341	184717	14.99%	1.631%
5	7.041	734	741	751	rBV	135431	211140	17.13%	1.864%
6	7.505	814	820	828	rVB	146639	219875	17.84%	1.941%
7	8.222	934	942	954	rBV	108759	172765	14.02%	1.525%
8	8.663	1010	1017	1025	rVB	149564	248627	20.17%	2.195%
9	8.892	1055	1056	1061	rBV2	1328	1587	0.13%	0.014%
10	9.027	1077	1079	1083	rVB3	1236	1300	0.11%	0.011%
11	9.380	1132	1139	1146	rBV	131063	211976	17.20%	1.872%
12	9.527	1163	1164	1167	rBV3	1425	1342	0.11%	0.012%
13	9.914	1224	1230	1241	rBV	197253	328713	26.67%	2.902%
14	10.290	1287	1294	1302	rVB	222315	361150	29.30%	3.189%
15	11.107	1428	1433	1439	rVB3	4597	7172	0.58%	0.063%
16	12.523	1669	1674	1678	rBV3	1540	2349	0.19%	0.021%
17	12.782	1715	1718	1722	rVB3	1950	2474	0.20%	0.022%
18	13.598	1850	1857	1863	rBV	431647	583375	47.34%	5.151%
19	13.868	1896	1903	1910	rBV	474475	696442	56.51%	6.149%
20	14.180	1949	1956	1964	rBV2	368914	542929	44.05%	4.794%
21	14.397	1989	1993	2002	rBV	28147	41248	3.35%	0.364%
22	15.179	2120	2126	2133	rBV	665825	922703	74.87%	8.147%
23	15.308	2142	2148	2156	rBV	162829	217276	17.63%	1.918%
24	15.414	2164	2166	2171	rVB3	1875	2760	0.22%	0.024%
25	16.718	2385	2388	2392	rVB2	1497	1950	0.16%	0.017%
26	16.935	2418	2425	2433	rBV2	515768	702526	57.00%	6.203%
27	17.035	2435	2442	2452	rVV2	714771	1017398	82.55%	8.983%
28	18.322	2656	2661	2665	rVB2	2845	3397	0.28%	0.030%
29	19.227	2810	2815	2819	rBV2	5519	6808	0.55%	0.060%
30	19.344	2828	2835	2847	rBV	937279	1232402	100.00%	10.881%
31	19.955	2935	2939	2942	rVB3	847	1266	0.10%	0.011%
32	20.349	3004	3006	3010	rVV3	1495	1671	0.14%	0.015%
33	20.937	3103	3106	3112	rVB3	6869	6480	0.53%	0.057%
34	21.136	3135	3140	3151	rBV	656234	819591	66.50%	7.237%

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Max Peaks: 100
Peak Location: TOP

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35	21.401	3181	3185	3186	rBV4	1362	1993	0.16%	0.018%
36	21.877	3263	3266	3269	rBV5	1707	3114	0.25%	0.027%
37	22.605	3387	3390	3393	rBV4	6126	8613	0.70%	0.076%
38	23.187	3481	3489	3504	rBV2	641757	1174182	95.28%	10.367%
39	23.328	3505	3513	3530	rVB	446036	829524	67.31%	7.324%
40	23.492	3540	3541	3543	rBV2	2900	2013	0.16%	0.018%
41	23.534	3546	3548	3549	rBV2	1989	1298	0.11%	0.011%
42	23.874	3602	3606	3611	rBV9	4406	8667	0.70%	0.077%
43	24.051	3634	3636	3638	rBV3	1832	1766	0.14%	0.016%
44	24.115	3645	3647	3648	rBV	2122	2107	0.17%	0.019%
45	24.209	3661	3663	3665	rBV2	2728	1921	0.16%	0.017%
46	24.579	3724	3726	3727	rBV2	2612	1359	0.11%	0.012%
47	24.938	3785	3787	3789	rBV3	1935	1468	0.12%	0.013%
48	24.991	3794	3796	3797	rBV2	2022	1674	0.14%	0.015%
49	25.543	3888	3890	3891	rBV2	1931	1457	0.12%	0.013%
50	26.460	4044	4046	4052	rVB6	3190	4181	0.34%	0.037%
51	27.212	4172	4174	4177	rVB4	1885	1609	0.13%	0.014%
52	27.570	4233	4235	4237	rVB2	1946	1256	0.10%	0.011%
53	28.933	4465	4467	4469	rBV3	2041	1262	0.10%	0.011%

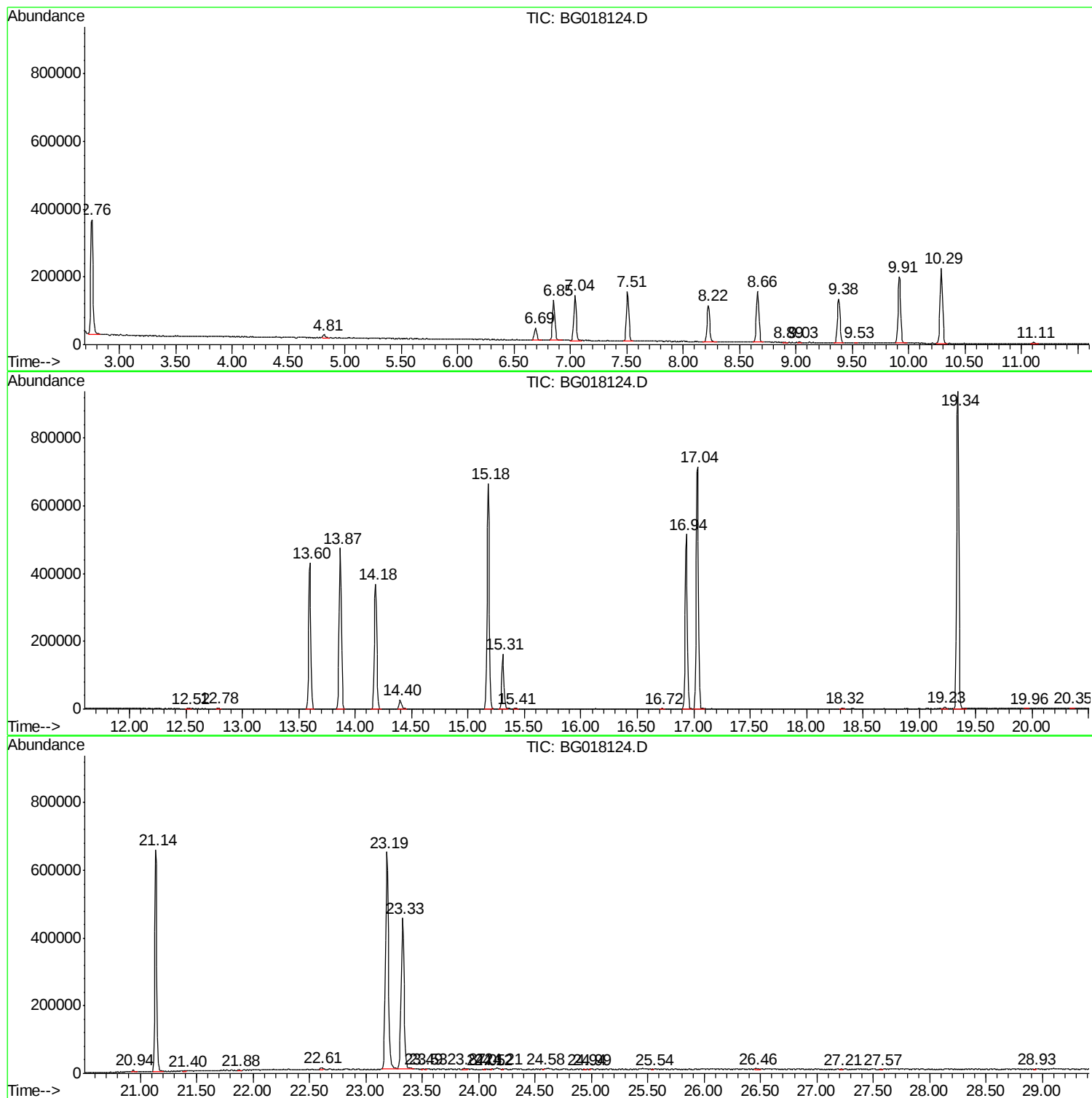
Sum of corrected areas: 11325677

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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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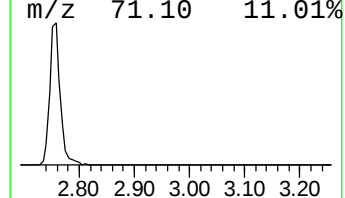
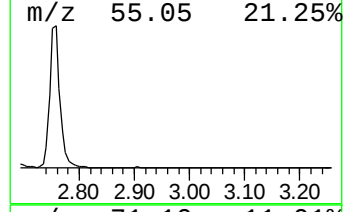
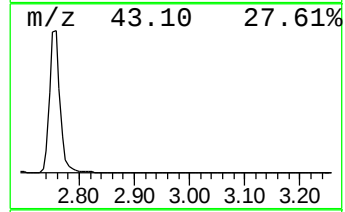
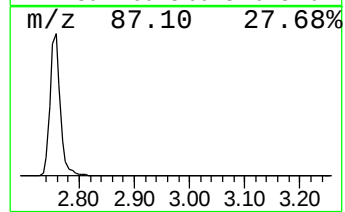
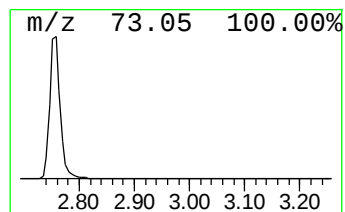
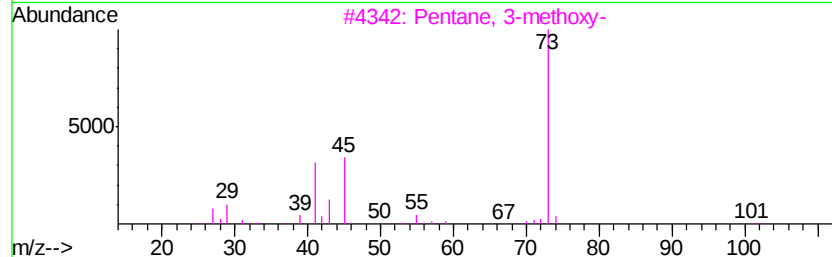
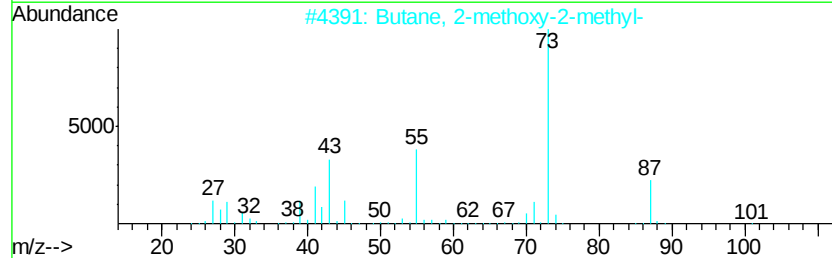
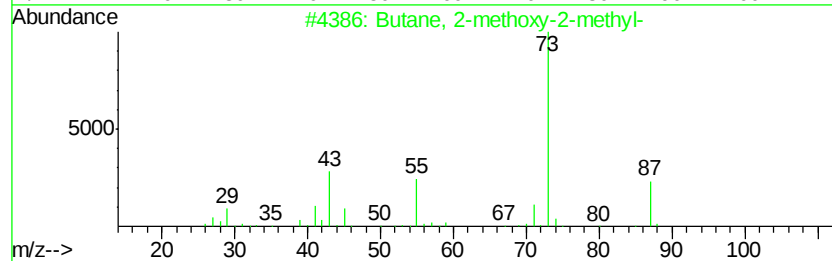
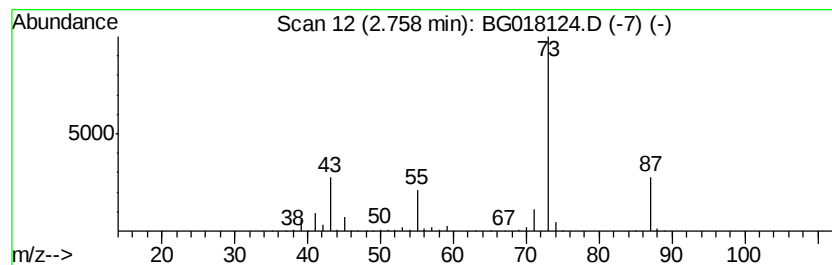
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Quant Title : SVOA CALIBRATION

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.
2.76	41.02 ng/ul	450921	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



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.76	41.0	ng/ul	450921	1	7.51	219875	20.0