

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018127.D
 Acq On : 27 Jul 2015 23:42
 Operator : TP/UM
 Sample : G2938-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01Y1

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	2.757	7	12	24	rVB	236868	315016	24.87%	2.560%
2	6.688	677	681	688	rVB	38769	56463	4.46%	0.459%
3	6.852	703	709	718	rVB	121724	182689	14.42%	1.485%
4	7.040	735	741	749	rVB	139575	209853	16.57%	1.705%
5	7.505	814	820	828	rVB	188901	284110	22.43%	2.309%
6	8.221	936	942	950	rVB	119106	178506	14.09%	1.451%
7	8.550	996	998	1001	rBV2	1341	1545	0.12%	0.013%
8	8.662	1010	1017	1023	rBV	151017	245325	19.37%	1.994%
9	9.379	1133	1139	1147	rVB	130072	202031	15.95%	1.642%
10	9.913	1224	1230	1241	rBV	198550	319583	25.23%	2.597%
11	10.289	1287	1294	1301	rVB	286163	465977	36.79%	3.787%
12	13.597	1851	1857	1863	rVB	431569	567134	44.77%	4.609%
13	13.868	1896	1903	1909	rBV	465026	668594	52.78%	5.433%
14	14.179	1949	1956	1963	rVB2	483319	701868	55.41%	5.703%
15	14.396	1989	1993	2003	rBV	27984	42182	3.33%	0.343%
16	15.178	2120	2126	2133	rBV	687691	923054	72.87%	7.501%
17	15.307	2142	2148	2160	rBV	157492	212480	16.77%	1.727%
18	15.419	2162	2167	2171	rBV4	2393	3268	0.26%	0.027%
19	16.136	2286	2289	2294	rVB3	1238	1882	0.15%	0.015%
20	16.717	2384	2388	2394	rVB	2150	2508	0.20%	0.020%
21	16.935	2418	2425	2435	rBV2	658282	903485	71.32%	7.342%
22	17.035	2435	2442	2451	rVV	744201	1052833	83.11%	8.555%
23	19.226	2809	2815	2820	rVB2	5542	7318	0.58%	0.059%
24	19.344	2828	2835	2846	rBV	970416	1266727	100.00%	10.294%
25	20.049	2954	2955	2960	rVB3	1083	1283	0.10%	0.010%
26	20.936	3102	3106	3110	rBV2	7716	9854	0.78%	0.080%
27	21.141	3135	3141	3149	rBV	863167	1075848	84.93%	8.742%
28	22.228	3324	3326	3329	rVB3	1760	1369	0.11%	0.011%
29	22.399	3353	3355	3358	rBV4	1741	1593	0.13%	0.013%
30	22.604	3386	3390	3397	rVB6	6266	10650	0.84%	0.087%
31	23.121	3476	3478	3480	rBV2	2124	1722	0.14%	0.014%
32	23.192	3482	3490	3502	rVV	684980	1257241	99.25%	10.216%
33	23.327	3505	3513	3528	rVV	604471	1100979	86.92%	8.947%
34	23.462	3534	3536	3538	rVB2	2720	2042	0.16%	0.017%

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35	23.868	3603	3605	3610	rVB5	3807	5118	0.40%	0.042%
36	24.167	3651	3656	3658	rBV5	3803	6469	0.51%	0.053%
37	25.254	3839	3841	3845	rBV4	1600	2063	0.16%	0.017%
38	25.401	3864	3866	3869	rVB3	1928	1793	0.14%	0.015%
39	25.912	3951	3953	3956	rBV4	2012	1863	0.15%	0.015%
40	26.888	4115	4119	4120	rBV4	1908	2759	0.22%	0.022%
41	26.917	4123	4124	4127	rBV3	2366	2578	0.20%	0.021%
42	27.569	4234	4235	4237	rBV2	2379	1380	0.11%	0.011%
43	28.033	4312	4314	4316	rVB2	2123	1274	0.10%	0.010%
44	28.750	4434	4436	4439	rBV4	1921	1622	0.13%	0.013%
45	29.332	4533	4535	4538	rBV3	1702	2111	0.17%	0.017%

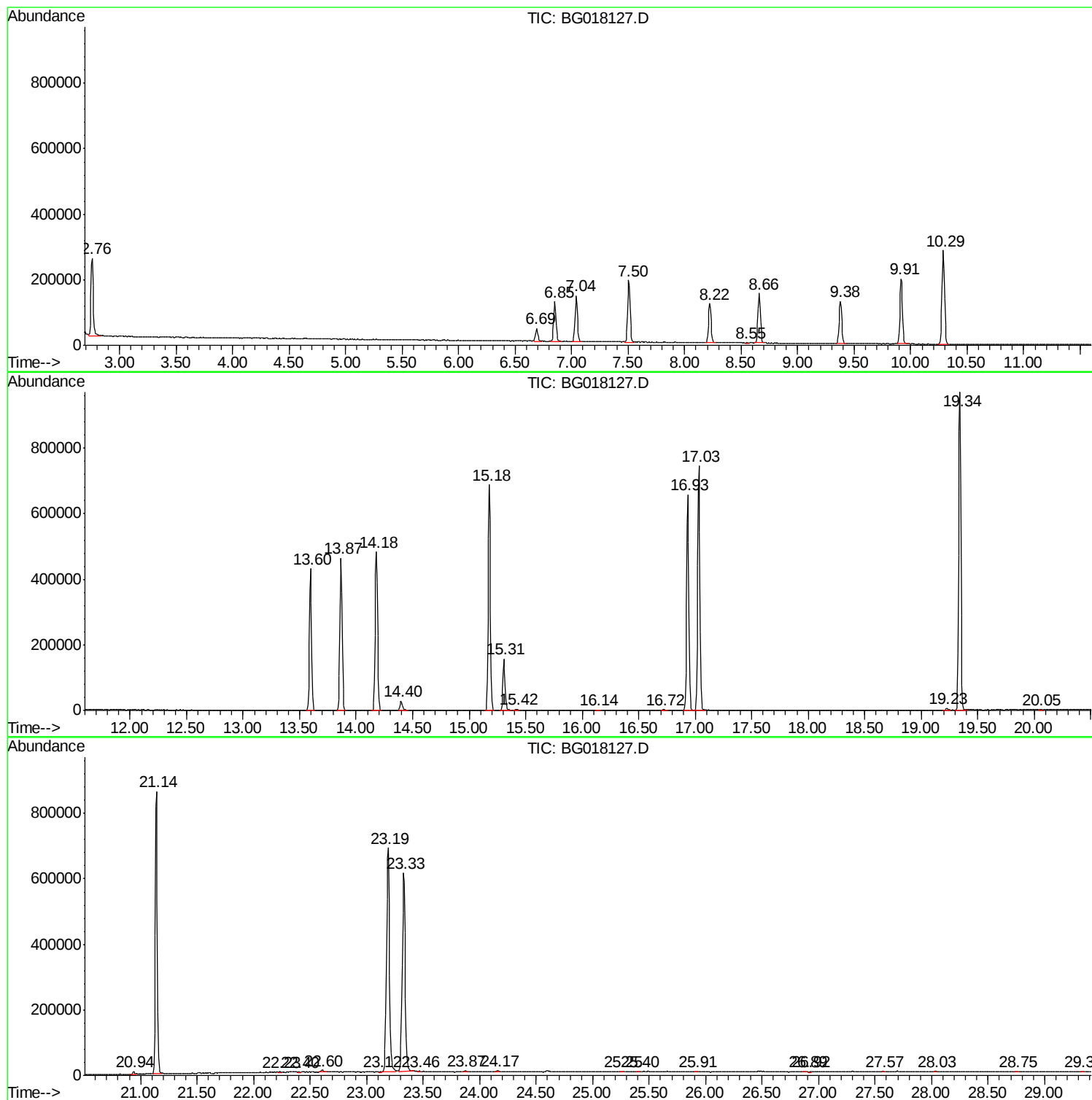
Sum of corrected areas: 12306042

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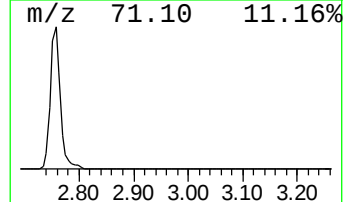
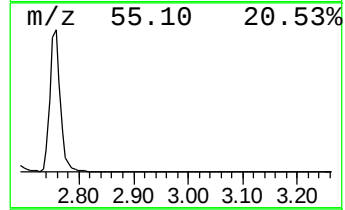
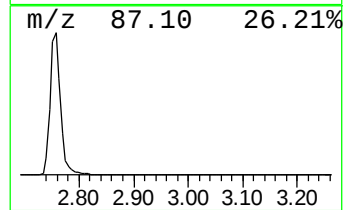
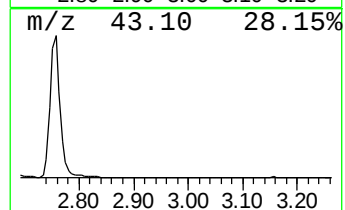
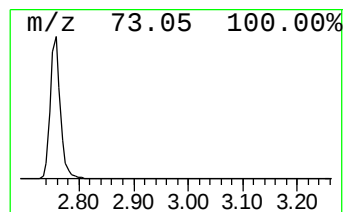
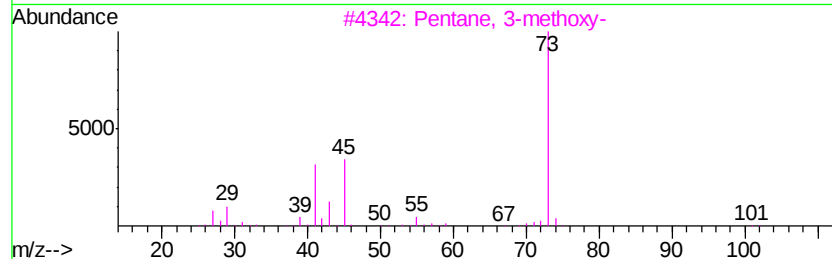
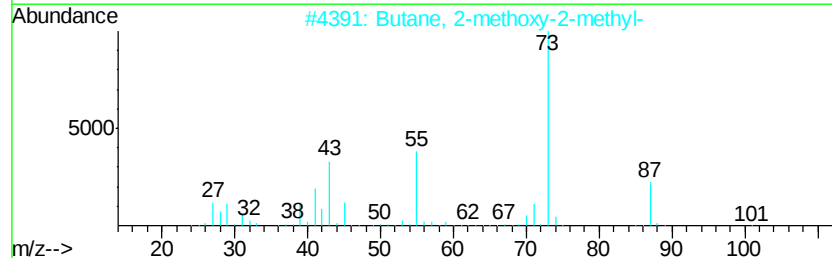
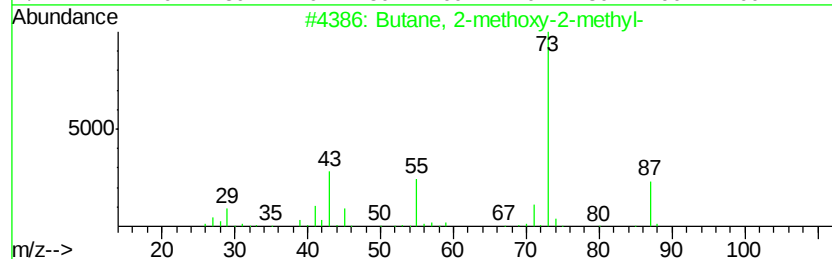
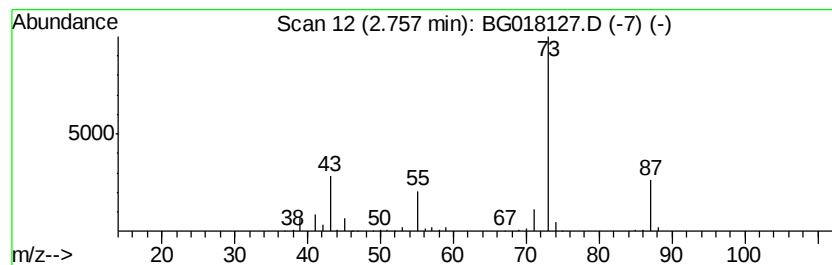
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	22.18 ng/ul	315016	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.76	22.2	ng/ul	315016	1	7.50	284110	20.0