

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018115.D
 Acq On : 27 Jul 2015 16:05
 Operator : TP/UM
 Sample : G2938-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01X4

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	285683	372898	29.63%	3.394%
2	6.690	676	681	693	rVB	38652	60444	4.80%	0.550%
3	6.854	703	709	715	rBV	107440	165430	13.15%	1.506%
4	7.042	735	741	748	rVB	127179	191883	15.25%	1.747%
5	7.506	814	820	827	rVB	135531	202419	16.09%	1.843%
6	8.223	936	942	951	rVB	110914	171131	13.60%	1.558%
7	8.658	1010	1016	1025	rVB	139081	229929	18.27%	2.093%
8	9.381	1133	1139	1147	rVB	121942	189599	15.07%	1.726%
9	9.915	1224	1230	1239	rBV	189764	302971	24.08%	2.758%
10	10.291	1287	1294	1300	rBV	205617	342401	27.21%	3.117%
11	10.438	1314	1319	1326	rVB2	9156	15061	1.20%	0.137%
12	12.518	1669	1673	1676	rBV3	1188	1761	0.14%	0.016%
13	12.783	1715	1718	1721	rVB	2431	2722	0.22%	0.025%
14	13.599	1850	1857	1862	rBV	400262	552254	43.89%	5.027%
15	13.870	1896	1903	1909	rBV	459067	674587	53.61%	6.141%
16	14.181	1947	1956	1965	rBV2	335081	520871	41.39%	4.741%
17	14.398	1988	1993	2002	rBV	31081	46368	3.68%	0.422%
18	15.180	2119	2126	2133	rBV	672582	894735	71.10%	8.145%
19	15.309	2141	2148	2157	rBV	168300	222935	17.72%	2.029%
20	15.415	2163	2166	2171	rVB2	2589	3175	0.25%	0.029%
21	16.719	2383	2388	2392	rBV2	1720	2193	0.17%	0.020%
22	16.937	2418	2425	2433	rBV	487482	663233	52.71%	6.037%
23	17.031	2435	2441	2451	rVV	724264	1038110	82.50%	9.450%
24	17.859	2576	2582	2588	rVB4	2030	2881	0.23%	0.026%
25	17.924	2588	2593	2595	rVB3	1155	1631	0.13%	0.015%
26	18.323	2659	2661	2665	rVB2	1145	1509	0.12%	0.014%
27	19.228	2810	2815	2820	rVB2	5627	8127	0.65%	0.074%
28	19.345	2828	2835	2842	rBV	960289	1258352	100.00%	11.455%
29	19.951	2934	2938	2945	rBV6	1147	2165	0.17%	0.020%
30	20.803	3080	3083	3084	rBV3	1221	1400	0.11%	0.013%
31	20.938	3103	3106	3109	rBV3	6370	7447	0.59%	0.068%
32	21.014	3115	3119	3120	rBV4	1343	1426	0.11%	0.013%
33	21.137	3135	3140	3150	rVB	647728	797675	63.39%	7.261%
34	21.402	3183	3185	3187	rBV3	1922	2346	0.19%	0.021%

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35	22.612	3386	3391	3396	rVB7	8158	15254	1.21%	0.139%
36	23.188	3482	3489	3503	rBV	682039	1218656	96.85%	11.093%
37	23.329	3505	3513	3521	rBV2	437550	794162	63.11%	7.229%
38	26.555	4060	4062	4065	rVB2	2671	1802	0.14%	0.016%
39	27.847	4280	4282	4283	rBV2	2370	1794	0.14%	0.016%
40	28.958	4469	4471	4472	rVB	3392	1642	0.13%	0.015%

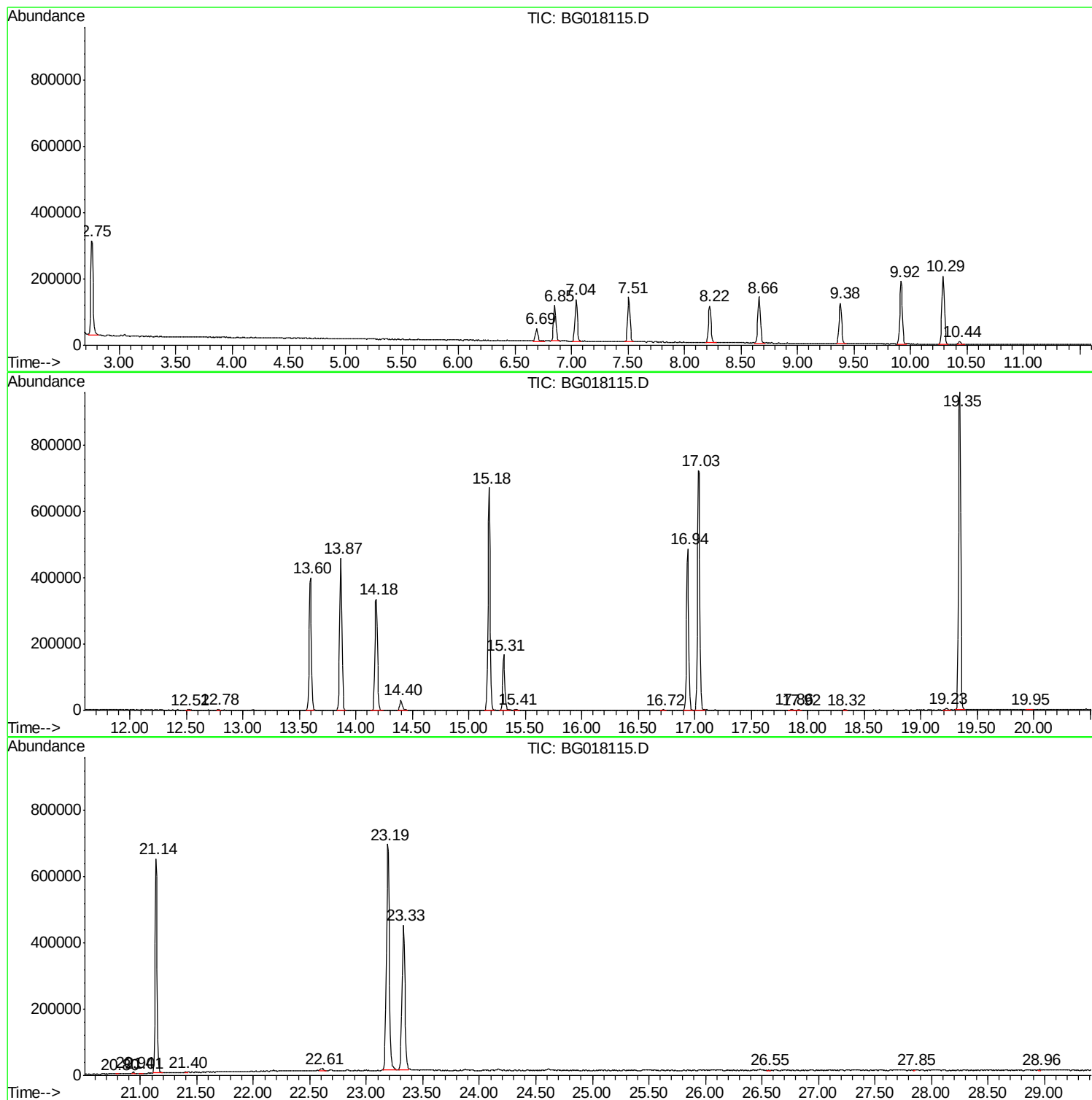
Sum of corrected areas: 10985379

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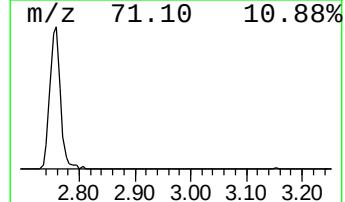
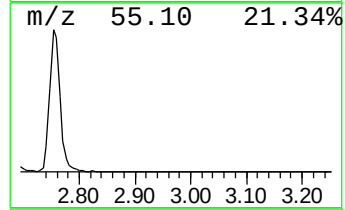
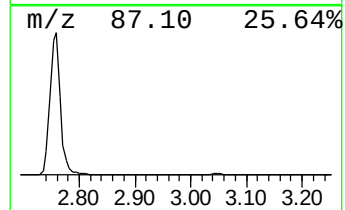
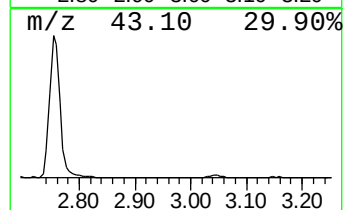
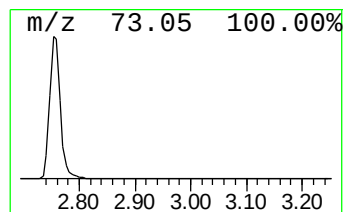
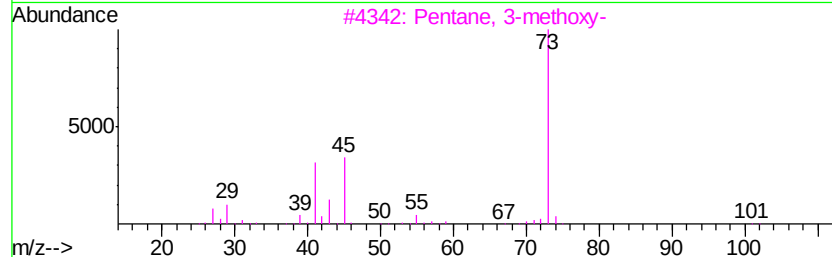
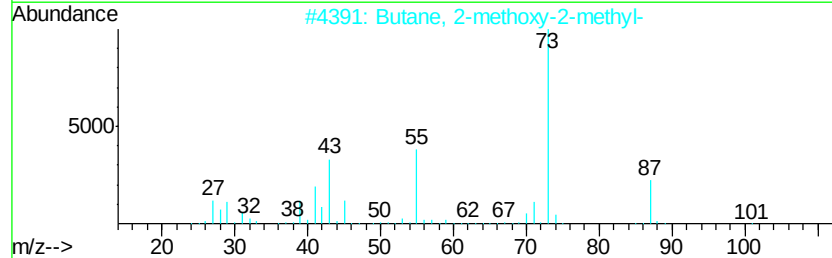
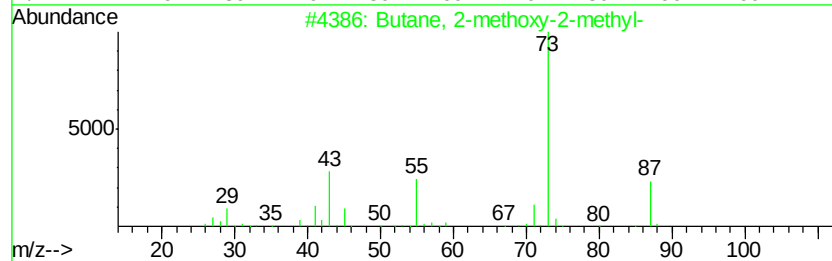
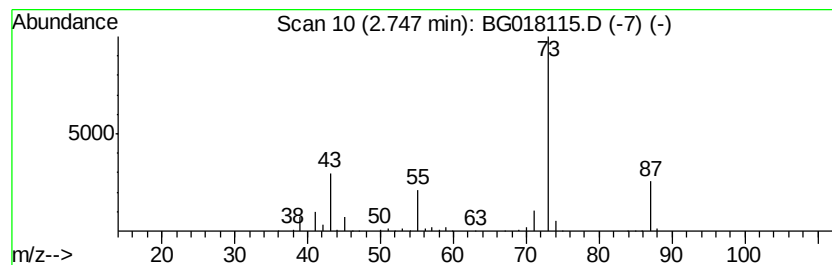
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.75	36.84 ng/ul	372898	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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	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...	2.75	36.8	ng/ul	372898	1	7.51	202419	20.0