

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032415\
 Data File : BG016096.D
 Acq On : 24 Mar 2015 10:50
 Operator : TP/IZ
 Sample : PB82193BL
 Misc : SBLK36
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK36

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\SOM01.2-EPA-BG031715.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	2.789	14	17	25	rVB3	11262	16188	0.62%	0.059%
2	2.930	34	41	49	rBV2	103367	193354	7.39%	0.705%
3	3.000	49	53	65	rVB	86858	118236	4.52%	0.431%
4	3.817	188	192	199	rVB	16968	22362	0.85%	0.082%
5	4.903	373	377	381	rVB5	1772	2908	0.11%	0.011%
6	4.980	386	390	393	rVB5	1748	2742	0.10%	0.010%
7	6.008	561	565	570	rVB5	2209	3583	0.14%	0.013%
8	6.948	718	725	735	rBV	366110	563358	21.53%	2.055%
9	7.118	746	754	762	rBV	338774	512068	19.57%	1.867%
10	7.212	766	770	775	rVB3	3286	5157	0.20%	0.019%
11	7.318	781	788	798	rVB	374966	567632	21.69%	2.070%
12	7.412	799	804	809	rVB	12746	18118	0.69%	0.066%
13	7.788	861	868	876	rBV	352051	549069	20.99%	2.002%
14	8.322	953	959	963	rBV3	1336	2915	0.11%	0.011%
15	8.481	980	986	995	rBV	479806	750501	28.68%	2.737%
16	8.551	995	998	1001	rVV4	2285	3509	0.13%	0.013%
17	8.598	1001	1006	1012	rVB4	2161	5028	0.19%	0.018%
18	8.939	1057	1064	1074	rBV	356728	580236	22.18%	2.116%
19	9.497	1154	1159	1166	rVB4	2054	2932	0.11%	0.011%
20	9.615	1174	1179	1180	rBV3	2197	3236	0.12%	0.012%
21	9.662	1180	1187	1198	rVV	295448	489856	18.72%	1.786%
22	9.991	1239	1243	1248	rVB3	1617	2700	0.10%	0.010%
23	10.190	1270	1277	1286	rBV	437541	713360	27.26%	2.602%
24	10.572	1334	1342	1350	rBV	540390	910196	34.79%	3.319%
25	10.707	1358	1365	1379	rBV	523796	866047	33.10%	3.158%
26	11.224	1446	1453	1459	rBV4	2493	4577	0.17%	0.017%
27	12.164	1606	1613	1618	rBV	7801	11987	0.46%	0.044%
28	12.241	1619	1626	1630	rVB2	2651	4285	0.16%	0.016%
29	13.251	1792	1798	1801	rBV	3847	4811	0.18%	0.018%
30	13.292	1801	1805	1809	rVB3	2215	3273	0.13%	0.012%
31	13.827	1890	1896	1902	rBV	952433	1248450	47.71%	4.553%
32	13.874	1902	1904	1910	rVB3	4362	5011	0.19%	0.018%
33	14.109	1937	1944	1954	rVB	1077315	1563349	59.75%	5.701%
34	14.420	1990	1997	2004	rBV2	923693	1321693	50.51%	4.820%

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032415\
 Data File : BG016096.D
 Acq On : 24 Mar 2015 10:50
 Operator : TP/IZ
 Sample : PB82193BL
 Misc : SBLK36
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK36

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\SOM01.2-EPA-BG031715.M
 Title : SVOA CALIBRATION

35	14.479	2004	2007	2012	rVB3	3928	4992	0.19%	0.018%
36	14.608	2022	2029	2041	rBV	437514	645091	24.65%	2.353%
37	14.808	2060	2063	2072	rVB3	3643	7964	0.30%	0.029%
38	15.237	2132	2136	2142	rVB2	4175	5465	0.21%	0.020%
39	15.407	2158	2165	2171	rBV	1435080	2003958	76.59%	7.308%
40	15.460	2171	2174	2179	rVV4	8334	10886	0.42%	0.040%
41	15.524	2179	2185	2195	rVB	334734	468818	17.92%	1.710%
42	15.648	2201	2206	2215	rVB3	14307	25985	0.99%	0.095%
43	16.347	2322	2325	2330	rBV5	3418	5421	0.21%	0.020%
44	16.464	2338	2345	2347	rBV2	2949	3718	0.14%	0.014%
45	16.611	2365	2370	2374	rBV3	3523	3835	0.15%	0.014%
46	16.940	2423	2426	2431	rVB	4842	6474	0.25%	0.024%
47	17.157	2456	2463	2469	rBV2	1161071	1629779	62.29%	5.944%
48	17.257	2473	2480	2489	rVB	1589196	2239533	85.59%	8.167%
49	17.439	2507	2511	2515	rVB2	3072	3867	0.15%	0.014%
50	17.557	2528	2531	2535	rVB2	4429	5773	0.22%	0.021%
51	18.121	2623	2627	2634	rVB	5855	7548	0.29%	0.028%
52	18.943	2762	2767	2771	rBV4	2427	3487	0.13%	0.013%
53	19.178	2798	2807	2810	rVV	17934	26092	1.00%	0.095%
54	19.208	2810	2812	2815	rVV	6854	8263	0.32%	0.030%
55	19.237	2815	2817	2821	rVB4	4350	4310	0.16%	0.016%
56	19.431	2846	2850	2854	rBV	14772	17309	0.66%	0.063%
57	19.472	2854	2857	2863	rVB	16525	17407	0.67%	0.063%
58	19.548	2863	2870	2881	rBV	1834054	2616482	100.00%	9.542%
59	20.083	2957	2961	2966	rBV5	2693	3943	0.15%	0.014%
60	20.312	2994	3000	3002	rBV6	2142	3195	0.12%	0.012%
61	20.465	3022	3026	3029	rBV3	6286	7303	0.28%	0.027%
62	20.512	3031	3034	3040	rVB2	11738	13275	0.51%	0.048%
63	20.576	3042	3045	3049	rVB2	4001	4588	0.18%	0.017%
64	21.040	3121	3124	3128	rVB3	3324	4356	0.17%	0.016%
65	21.123	3135	3138	3143	rVB	17477	18627	0.71%	0.068%
66	21.240	3154	3158	3162	rVB2	11708	13235	0.51%	0.048%
67	21.328	3167	3173	3184	rVB	1477803	1910734	73.03%	6.968%
68	21.475	3194	3198	3201	rBV5	6083	6911	0.26%	0.025%
69	21.916	3270	3273	3276	rVB4	4515	5507	0.21%	0.020%
70	22.121	3305	3308	3319	rVB5	8769	17085	0.65%	0.062%
71	22.386	3349	3353	3355	rBV5	6134	7751	0.30%	0.028%

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032415\
Data File : BG016096.D
Acq On : 24 Mar 2015 10:50
Operator : TP/IZ
Sample : PB82193BL
Misc : SBLK36
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK36

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\SOM01.2-EPA-BG031715.M
Title : SVOA CALIBRATION

72	22.856	3429	3433	3438	rVB4	9330	14186	0.54%	0.052%
73	22.914	3439	3443	3446	rVV4	8079	9872	0.38%	0.036%
74	23.091	3470	3473	3479	rVB5	10445	16450	0.63%	0.060%
75	23.467	3528	3537	3550	rBV2	1302230	2592299	99.08%	9.454%
76	23.613	3553	3562	3573	rVV	993195	1926051	73.61%	7.024%

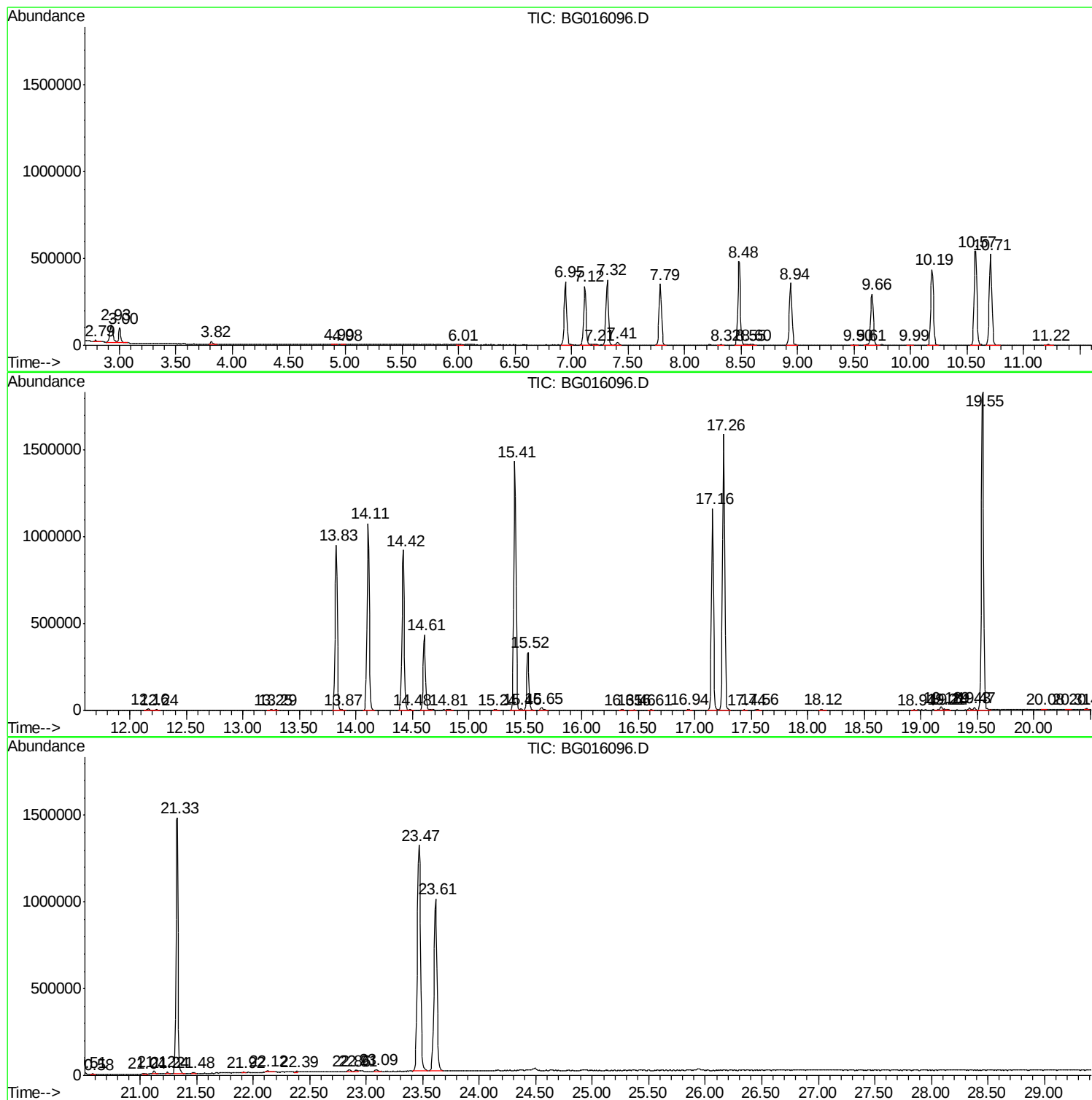
Sum of corrected areas: 27420552

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032415\
Data File : BG016096.D
Acq On : 24 Mar 2015 10:50
Operator : TP/IZ
Sample : PB82193BL
Misc : SBLK36
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
SBLK36

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032415\
Data File : BG016096.D
Acq On : 24 Mar 2015 10:50
Operator : TP/IZ
Sample : PB82193BL
Misc : SBLK36
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK36

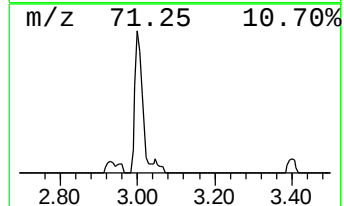
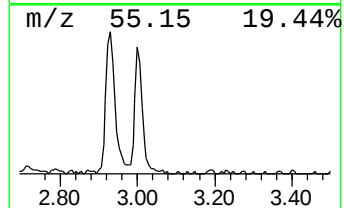
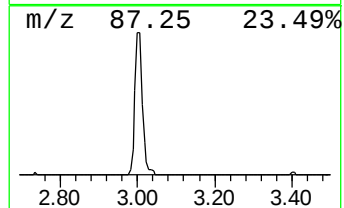
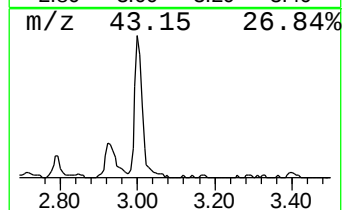
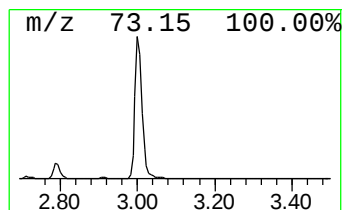
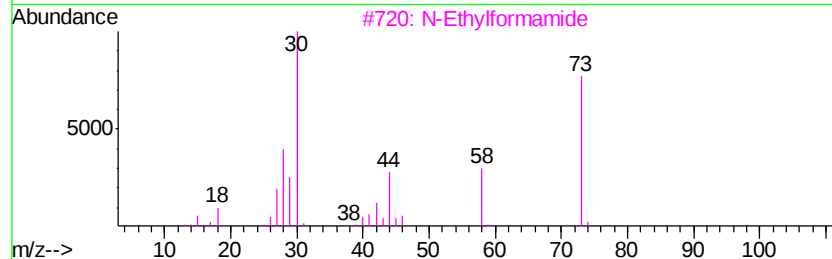
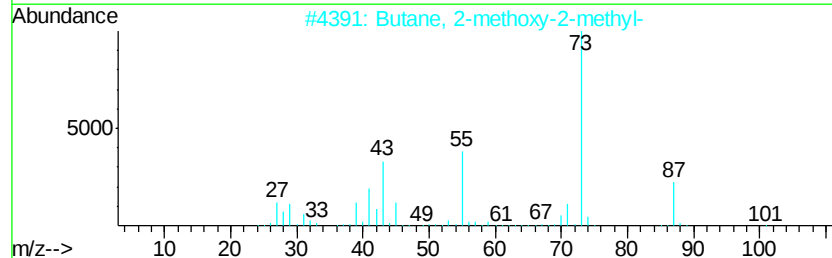
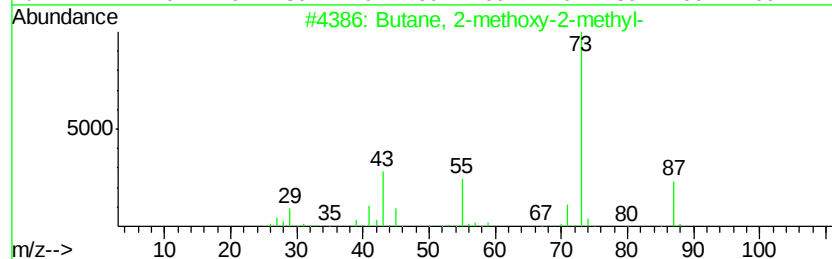
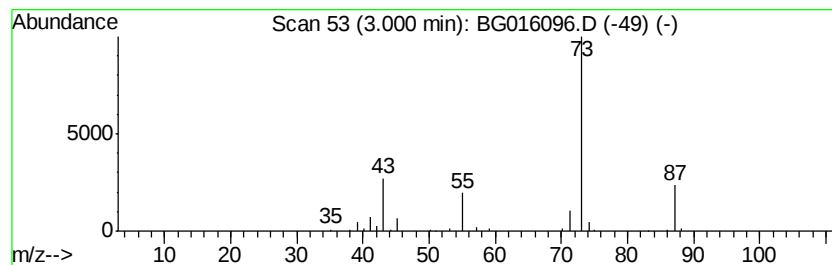
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	4.31 ng/ul	118236	1,4-Dichlorobenzene-d4	7.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Thiocyanic acid, ethyl ester	87	C3H5NS	000542-90-5	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032415\
Data File : BG016096.D
Acq On : 24 Mar 2015 10:50
Operator : TP/IZ
Sample : PB82193BL
Misc : SBLK36
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK36

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.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...	3.00	4.3	ng/ul	118236	1	7.79	549069	20.0