

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
 Data File : BG018467.D
 Acq On : 19 Aug 2015 10:26
 Operator : UM/MA
 Sample : PB85080BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK80

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-BG080915.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	2.890	6	9	13	rVB2	17110	21598	0.51%	0.055%
2	3.108	42	46	53	rVV	57836	96321	2.26%	0.247%
3	3.184	54	59	71	rVB	343336	468551	10.99%	1.202%
4	3.443	99	103	109	rVB2	26270	37096	0.87%	0.095%
5	4.007	195	199	203	rBV5	11186	20047	0.47%	0.051%
6	7.168	729	737	749	rBV	476825	820051	19.24%	2.104%
7	7.338	759	766	772	rBV	408518	661717	15.52%	1.697%
8	7.544	794	801	809	rBV	472261	797048	18.70%	2.045%
9	8.014	875	881	889	rVB	360751	599642	14.07%	1.538%
10	8.713	993	1000	1008	rBV2	631580	1073842	25.19%	2.755%
11	8.772	1008	1010	1017	rVB6	9483	15008	0.35%	0.038%
12	9.171	1071	1078	1085	rBV	477010	832980	19.54%	2.137%
13	9.788	1181	1183	1187	rBV3	4312	6255	0.15%	0.016%
14	9.894	1194	1201	1211	rBV	389108	665517	15.61%	1.707%
15	10.435	1286	1293	1301	rBV	619386	1072455	25.16%	2.751%
16	10.822	1351	1359	1366	rBV	536146	964437	22.63%	2.474%
17	10.952	1373	1381	1388	rBV	642079	1189103	27.90%	3.050%
18	14.042	1901	1907	1917	rVB	1309626	1921456	45.08%	4.929%
19	14.336	1950	1957	1964	rBV	1513553	2294968	53.84%	5.887%
20	14.641	2003	2009	2021	rVB2	906011	1510646	35.44%	3.875%
21	14.829	2034	2041	2055	rBV	668767	1111942	26.09%	2.852%
22	15.634	2170	2178	2185	rBV	1969608	2963400	69.52%	7.601%
23	15.740	2189	2196	2207	rBV	484852	742359	17.42%	1.904%
24	15.863	2214	2217	2223	rVB6	15144	24136	0.57%	0.062%
25	16.586	2337	2340	2345	rBV5	6203	10113	0.24%	0.026%
26	16.886	2386	2391	2394	rVB6	4412	9530	0.22%	0.024%
27	16.933	2394	2399	2404	rBV7	4882	9437	0.22%	0.024%
28	17.168	2434	2439	2444	rBV4	10249	18822	0.44%	0.048%
29	17.385	2469	2476	2483	rVB	1423050	2106293	49.41%	5.403%
30	17.485	2486	2493	2503	rVB	2360757	3588875	84.19%	9.206%
31	17.650	2518	2521	2522	rBV3	6121	5667	0.13%	0.015%
32	17.879	2559	2560	2563	rBV3	5354	5745	0.13%	0.015%
33	18.601	2681	2683	2686	rBV3	4143	5790	0.14%	0.015%
34	19.647	2856	2861	2865	rBV2	28982	43275	1.02%	0.111%

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
Data File : BG018467.D
Acq On : 19 Aug 2015 10:26
Operator : UM/MA
Sample : PB85080BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK80

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-BG080915.M
Title : SVOA CALIBRATION

35	19.765	2875	2881	2891	rBV	2891557	4262650	100.00%	10.934%
36	20.458	2997	2999	3001	rBV3	7006	6082	0.14%	0.016%
37	20.611	3023	3025	3027	rBV3	8546	7854	0.18%	0.020%
38	21.645	3194	3201	3208	rBV	1531744	2441340	57.27%	6.262%
39	24.630	3698	3709	3724	rVB	1552101	4200651	98.55%	10.775%
40	24.847	3736	3746	3760	rBV2	839394	2352130	55.18%	6.033%

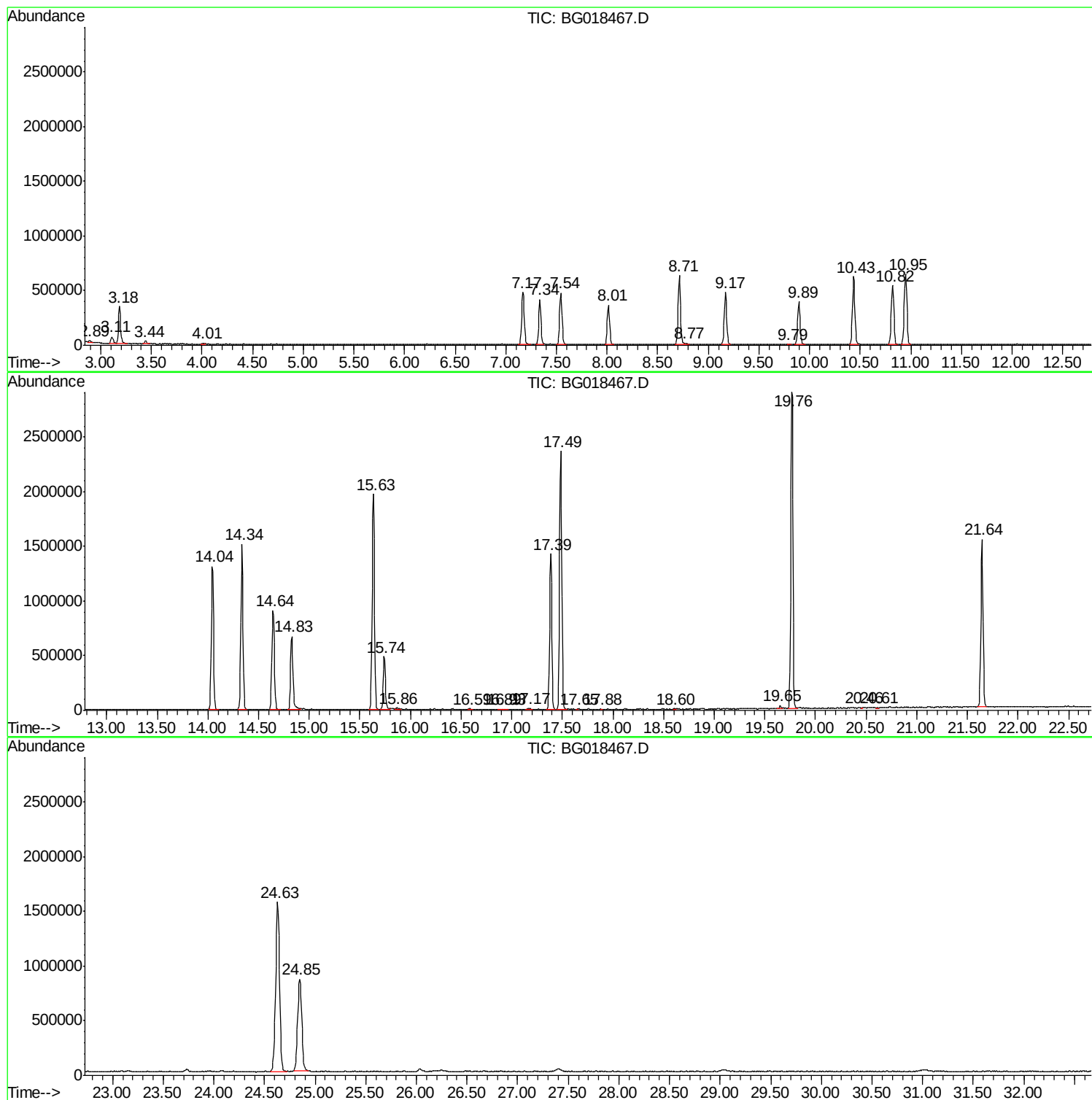
Sum of corrected areas: 38984829

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
Data File : BG018467.D
Acq On : 19 Aug 2015 10:26
Operator : UM/MA
Sample : PB85080BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK80

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
Data File : BG018467.D
Acq On : 19 Aug 2015 10:26
Operator : UM/MA
Sample : PB85080BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK80

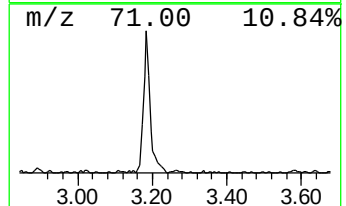
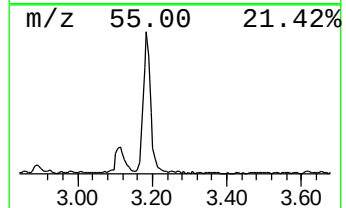
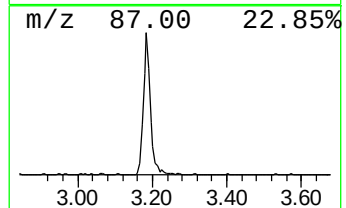
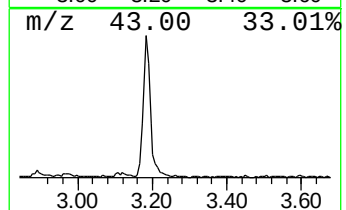
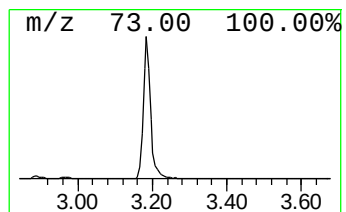
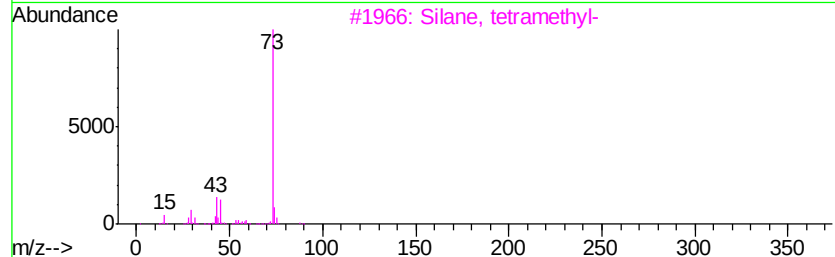
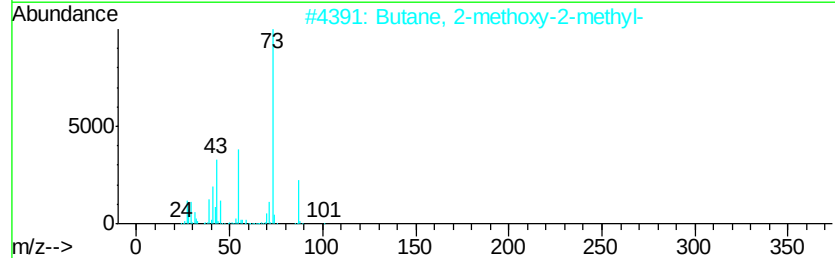
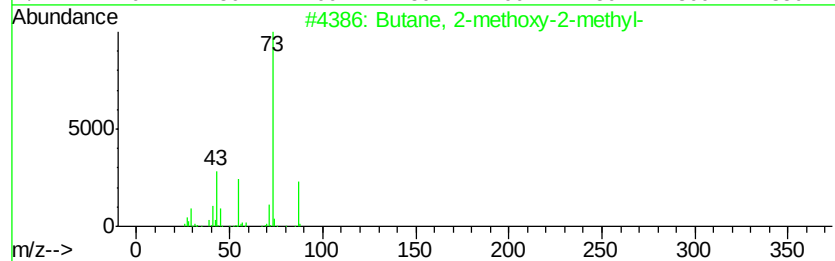
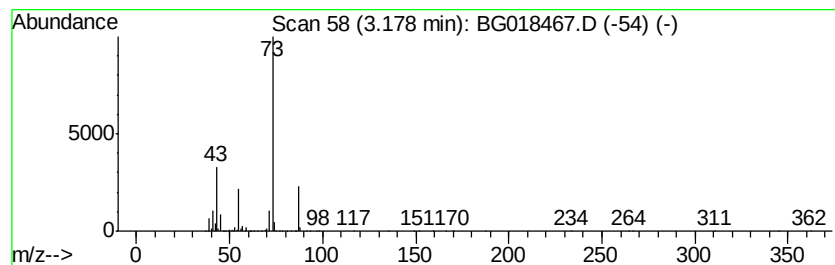
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	15.63 ng/ul	468551	1,4-Dichlorobenzene-d4	8.01

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	39
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
Data File : BG018467.D
Acq On : 19 Aug 2015 10:26
Operator : UM/MA
Sample : PB85080BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK80

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.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...	3.18	15.6	ng/ul	468551	1	8.01	599642	20.0