

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
 Data File : BM000184.D
 Acq On : 14 Jan 2015 00:44
 Operator : TP/IZ
 Sample : G1063-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR1

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_M\METHODS\SOM01.2-EPA-BM122914.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	2.840	21	26	46	rVV	6711110	9226505	16.65%	6.817%
2	2.987	46	51	59	rVV	648126	977032	1.76%	0.722%
3	3.058	59	63	81	rVB	1650130	2163469	3.91%	1.598%
4	3.293	97	103	111	rBV	25686115	33515030	60.50%	24.761%
5	4.152	245	249	255	rVB3	42241	59558	0.11%	0.044%
6	4.581	314	322	339	rVB	38201722	55398870	100.00%	40.929%
7	6.987	722	731	737	rBV2	130526	249697	0.45%	0.184%
8	7.163	754	761	773	rBV	410486	643321	1.16%	0.475%
9	7.363	788	795	805	rBV	450107	732011	1.32%	0.541%
10	7.828	868	874	882	rBV	530690	858850	1.55%	0.635%
11	8.528	986	993	1001	rBV	345573	577209	1.04%	0.426%
12	8.987	1063	1071	1081	rBV	616233	1010047	1.82%	0.746%
13	9.704	1184	1193	1206	rBV	503221	829054	1.50%	0.613%
14	10.239	1276	1284	1292	rBV	669718	1135565	2.05%	0.839%
15	10.622	1341	1349	1356	rBV	674318	1139877	2.06%	0.842%
16	13.869	1895	1901	1910	rBV	1492880	2141117	3.86%	1.582%
17	14.157	1943	1950	1963	rBV	1462154	2140783	3.86%	1.582%
18	14.463	1996	2002	2014	rBV	958044	1418678	2.56%	1.048%
19	14.657	2029	2035	2044	rBV2	76750	148018	0.27%	0.109%
20	15.457	2165	2171	2182	rBV	1991687	2824172	5.10%	2.087%
21	15.569	2184	2190	2196	rBV	640135	863317	1.56%	0.638%
22	17.210	2462	2469	2478	rBV	1141723	1692605	3.06%	1.251%
23	17.304	2478	2485	2497	rVV	2232734	3251137	5.87%	2.402%
24	19.598	2869	2875	2882	rBV	2678239	3673556	6.63%	2.714%
25	21.298	3160	3164	3173	rBV	1360094	1510819	2.73%	1.116%
26	21.386	3174	3179	3186	rVB	1456545	1936084	3.49%	1.430%
27	23.533	3536	3544	3553	rBV2	1758729	3423527	6.18%	2.529%
28	23.680	3561	3569	3580	rVB	891708	1812090	3.27%	1.339%

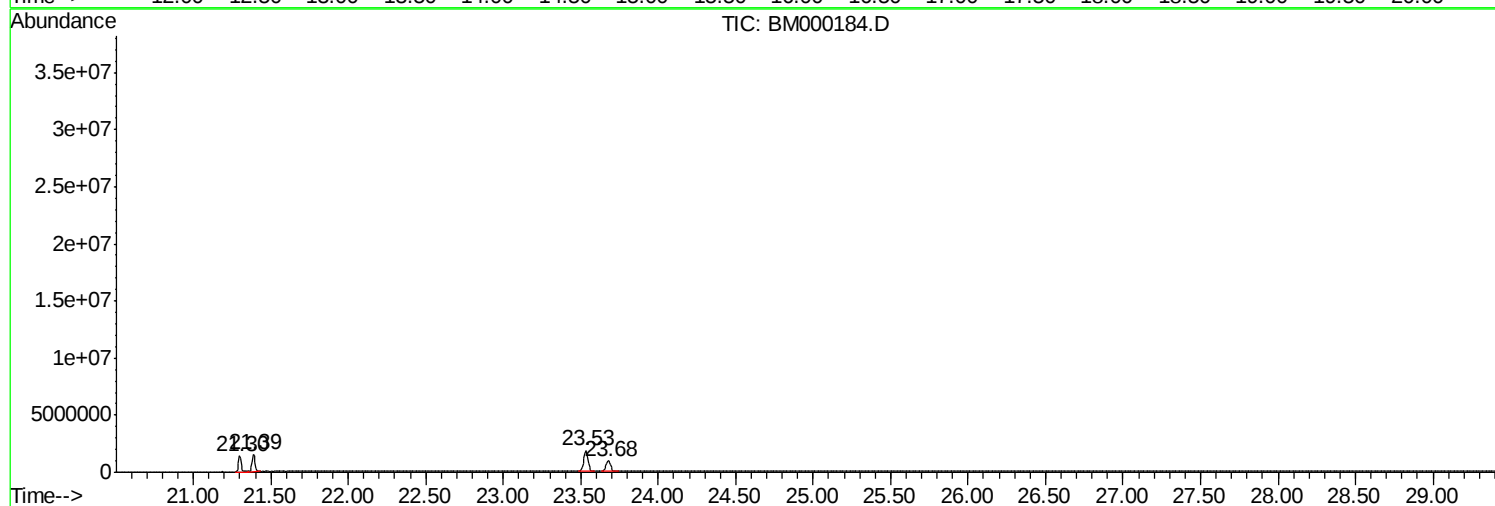
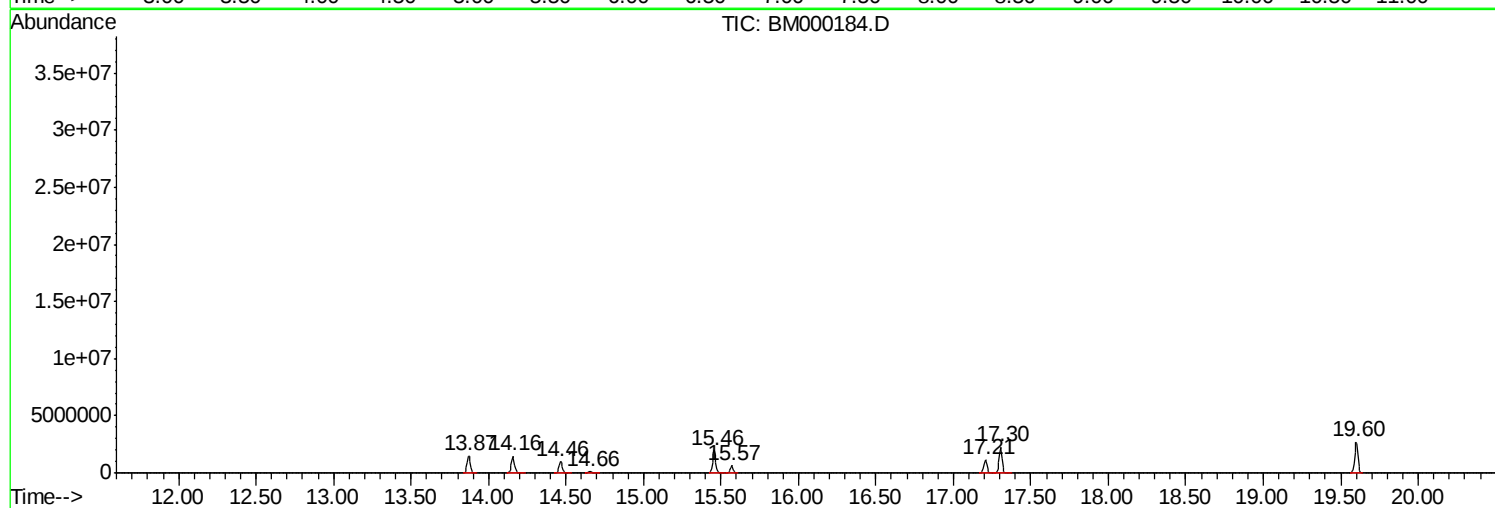
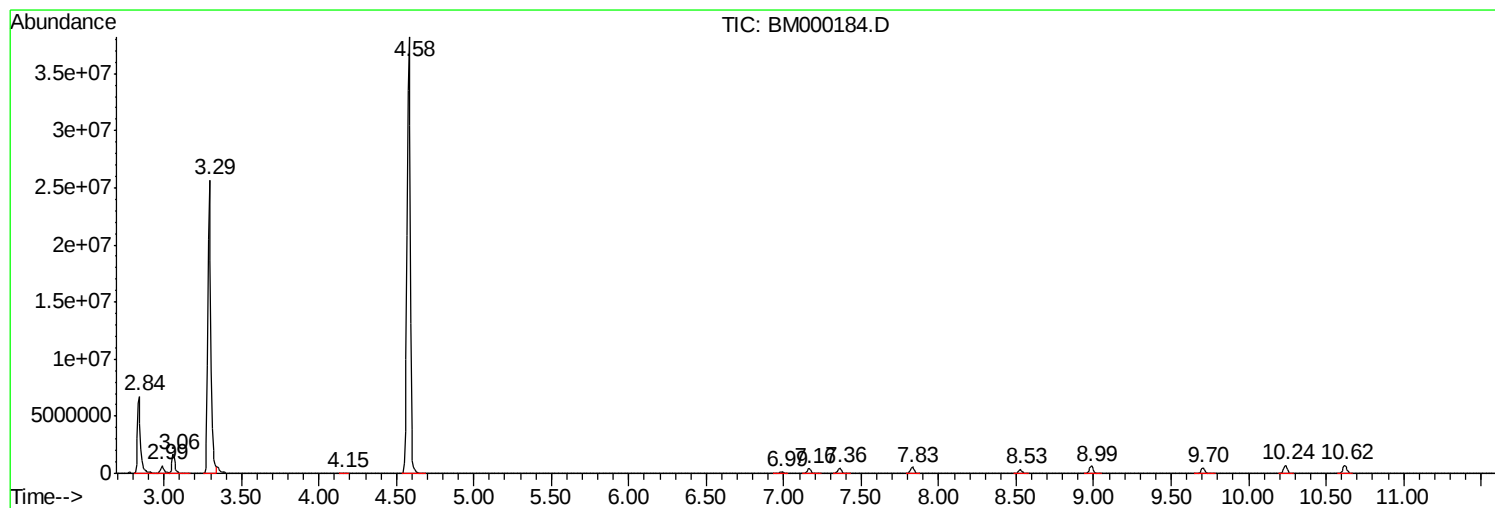
Sum of corrected areas: 135351998

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
Data File : BM000184.D
Acq On : 14 Jan 2015 00:44
Operator : TP/IZ
Sample : G1063-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AR1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
Data File : BM000184.D
Acq On : 14 Jan 2015 00:44
Operator : TP/IZ
Sample : G1063-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AR1

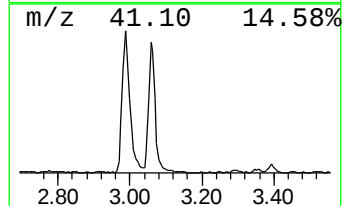
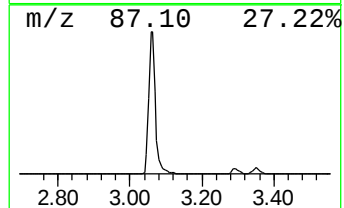
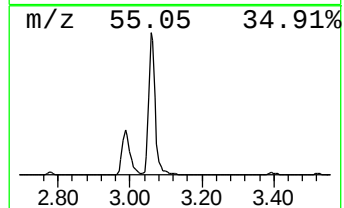
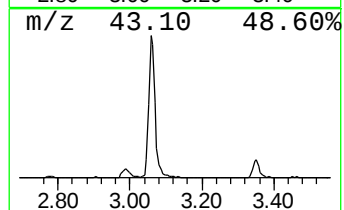
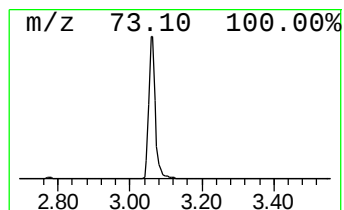
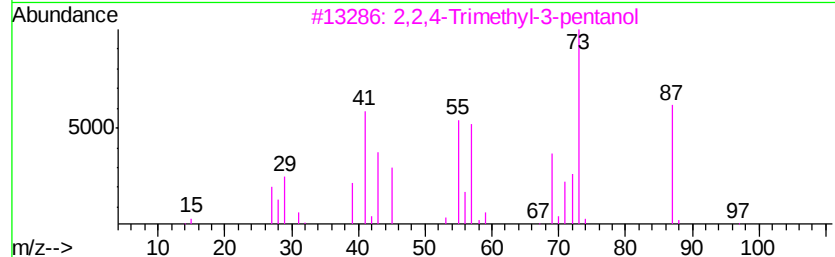
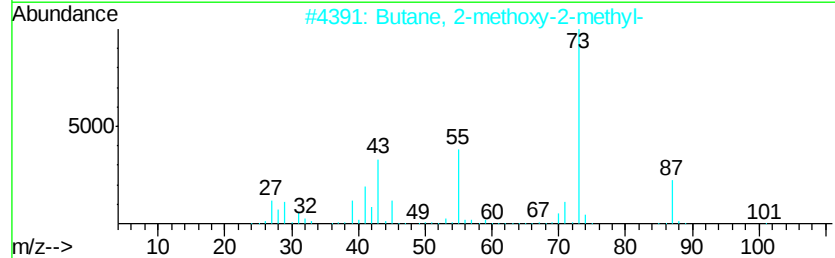
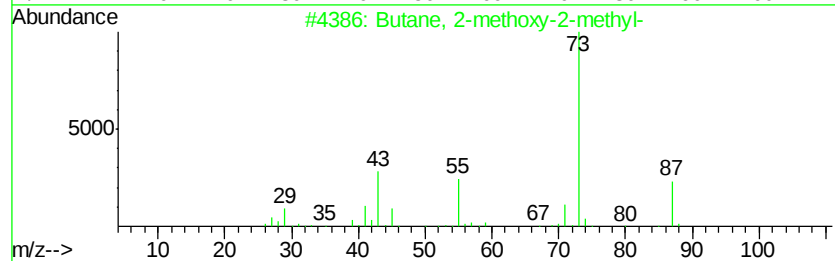
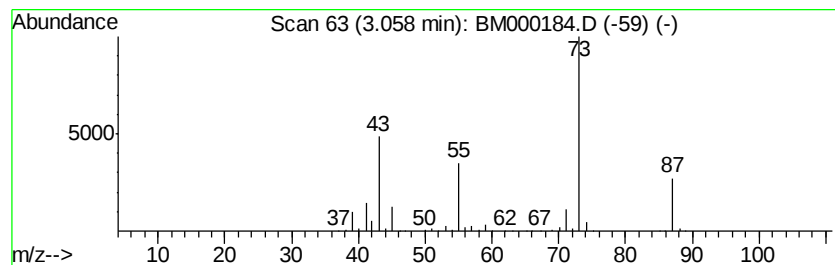
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	50.38 ng/ul	2163470	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
Data File : BM000184.D
Acq On : 14 Jan 2015 00:44
Operator : TP/IZ
Sample : G1063-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AR1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.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...	3.06	50.4	ng/ul	2163470	1	7.83	858850	20.0