

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
 Data File : BM002809.D
 Acq On : 01 Oct 2015 18:11
 Operator : UM/IZ
 Sample : PB85838BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK38

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\SOM02.2-EPA-BM092915.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	3.358	38	46	56	rBV	56391	134722	8.45%	0.891%
2	3.446	56	61	73	rVB	86904	139347	8.74%	0.921%
3	3.764	111	115	123	rVB	14839	22894	1.44%	0.151%
4	7.805	795	802	818	rBV	240534	411150	25.80%	2.719%
5	7.981	825	832	843	rBV	203611	337294	21.16%	2.230%
6	8.205	863	870	880	rBV	265768	455688	28.59%	3.013%
7	8.687	945	952	960	rBV	187184	311485	19.54%	2.060%
8	9.387	1064	1071	1083	rBV	310788	529671	33.24%	3.503%
9	9.881	1147	1155	1166	rVB	230110	391543	24.57%	2.589%
10	10.610	1272	1279	1289	rBB	181900	315220	19.78%	2.084%
11	11.151	1364	1371	1384	rBV	279546	498871	31.30%	3.299%
12	11.546	1430	1438	1447	rBV	267847	464744	29.16%	3.073%
13	11.669	1452	1459	1474	rBV	277441	492923	30.93%	3.260%
14	13.087	1696	1700	1705	rBV	3633	5075	0.32%	0.034%
15	14.663	1962	1968	1974	rVV	521352	737801	46.29%	4.879%
16	14.986	2016	2023	2035	rBV	638526	965282	60.57%	6.383%
17	15.281	2066	2073	2081	rVB2	369284	577615	36.24%	3.820%
18	15.457	2097	2103	2118	rBV	180559	298623	18.74%	1.975%
19	16.116	2212	2215	2217	rVB2	1561	1647	0.10%	0.011%
20	16.257	2233	2239	2251	rVB	812230	1159640	72.76%	7.668%
21	16.380	2255	2260	2270	rBV	166127	231276	14.51%	1.529%
22	16.492	2275	2279	2284	rVB	5449	7460	0.47%	0.049%
23	17.786	2495	2499	2504	rBV4	1723	2696	0.17%	0.018%
24	17.992	2528	2534	2544	rVB2	437193	649984	40.78%	4.298%
25	18.092	2544	2551	2559	rBV2	846947	1249984	78.43%	8.266%
26	18.398	2599	2603	2606	rVB	1344	1708	0.11%	0.011%
27	19.316	2755	2759	2763	rVB3	1985	2689	0.17%	0.018%
28	19.963	2866	2869	2876	rVB2	8744	12573	0.79%	0.083%
29	20.080	2886	2889	2891	rBV2	2256	2133	0.13%	0.014%
30	20.151	2899	2901	2905	rBV3	2485	3299	0.21%	0.022%
31	20.216	2909	2912	2918	rVB	6828	9807	0.62%	0.065%
32	20.327	2925	2931	2937	rBV	1013766	1400716	87.89%	9.262%
33	22.080	3223	3229	3237	rBV	568825	838711	52.63%	5.546%
34	24.503	3632	3641	3653	rVB	743644	1593702	100.00%	10.539%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
Data File : BM002809.D
Acq On : 01 Oct 2015 18:11
Operator : UM/IZ
Sample : PB85838BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK38

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Title : SVOA CALIBRATION

35	24.668	3661	3669	3682	rVB2	387565	864548	54.25%	5.717%
----	--------	------	------	------	------	--------	--------	--------	--------

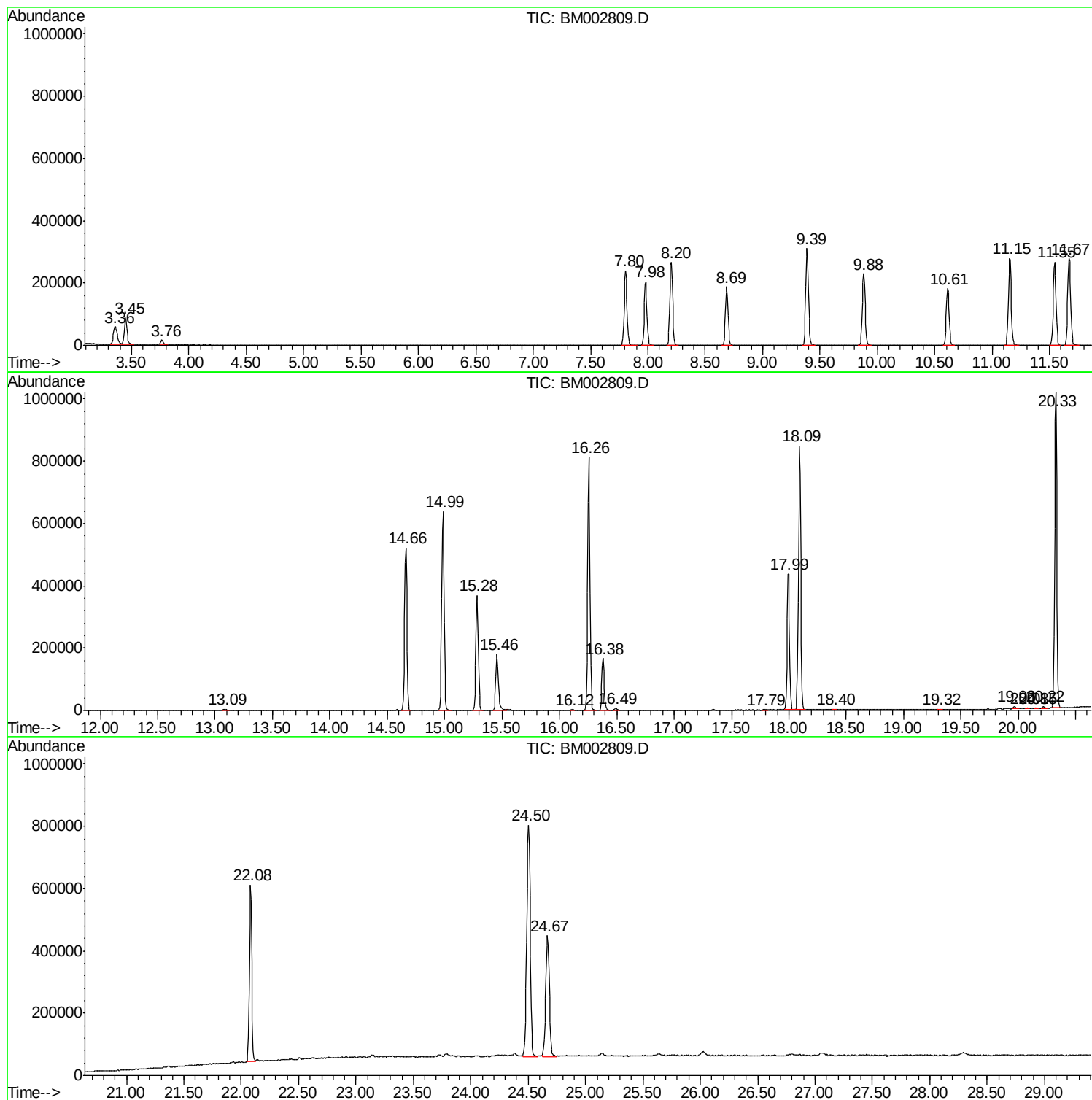
Sum of corrected areas: 15122521

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
Data File : BM002809.D
Acq On : 01 Oct 2015 18:11
Operator : UM/IZ
Sample : PB85838BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
Data File : BM002809.D
Acq On : 01 Oct 2015 18:11
Operator : UM/IZ
Sample : PB85838BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK38

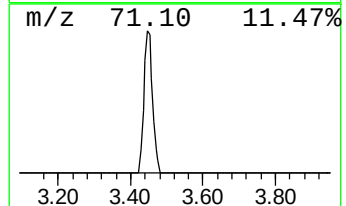
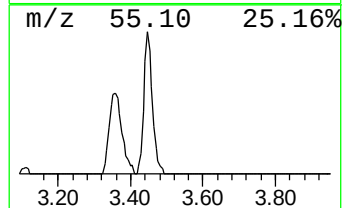
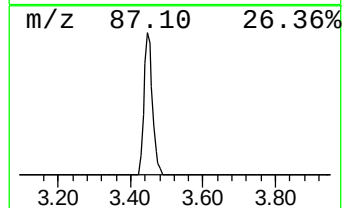
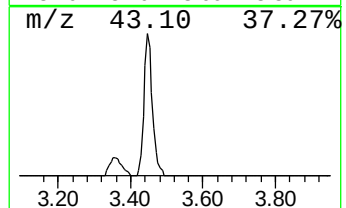
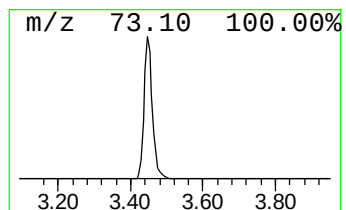
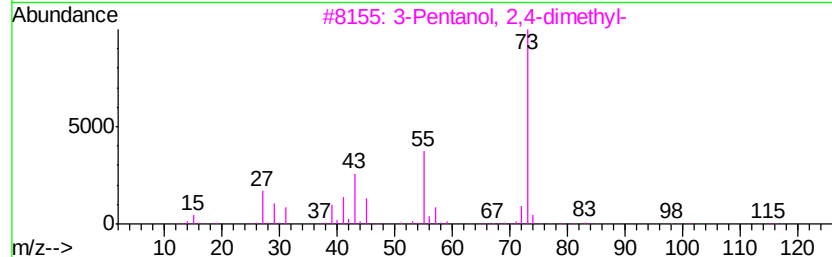
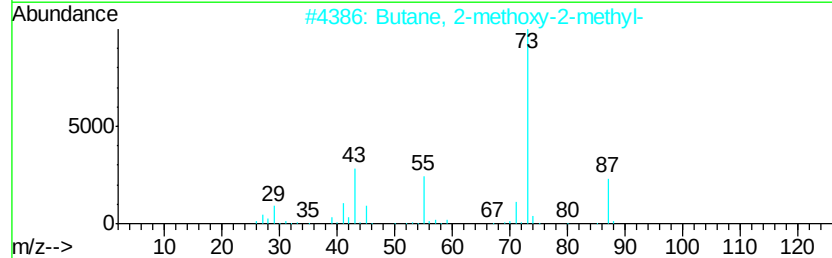
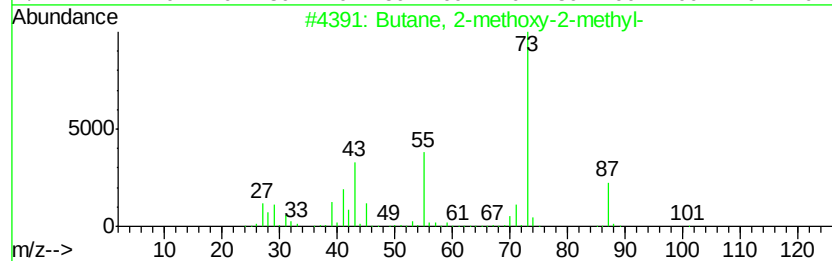
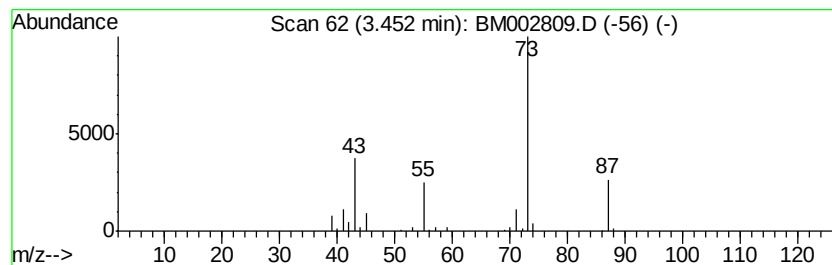
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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.
3.45	8.95 ng/ul	139347	1,4-Dichlorobenzene-d4	8.69

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	78
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
Data File : BM002809.D
Acq On : 01 Oct 2015 18:11
Operator : UM/IZ
Sample : PB85838BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.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...	3.45	8.9	ng/ul	139347	1	8.69	311485	20.0