

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004431.D
 Acq On : 26 Feb 2016 17:40
 Operator : SJ/UM
 Sample : H1564-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R38

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BM022216.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	2.734	3	8	18	rBV	56570	94145	28.51%	3.005%
2	2.810	18	21	28	rVB	46912	55151	16.70%	1.760%
3	4.740	344	349	353	rBB2	2437	3602	1.09%	0.115%
4	6.810	696	701	713	rBB	24577	41607	12.60%	1.328%
5	6.951	720	725	733	rBB	24963	38516	11.66%	1.229%
6	7.151	754	759	768	rBB	31993	48594	14.72%	1.551%
7	7.616	832	838	846	rBB	76020	119499	36.19%	3.814%
8	8.339	957	961	972	rBB	27697	47069	14.25%	1.502%
9	8.775	1030	1035	1043	rBV	26319	42109	12.75%	1.344%
10	9.498	1153	1158	1165	rBB	20104	30212	9.15%	0.964%
11	10.045	1246	1251	1260	rBV	29245	50349	15.25%	1.607%
12	10.398	1305	1311	1321	rBB	112573	182934	55.40%	5.839%
13	10.557	1332	1338	1357	rBB	23901	45632	13.82%	1.456%
14	13.686	1865	1870	1875	rBV	73249	102263	30.97%	3.264%
15	13.739	1875	1879	1885	rVB	25875	35650	10.80%	1.138%
16	13.969	1912	1918	1930	rBB	92390	131572	39.84%	4.199%
17	14.174	1950	1953	1956	rBB	3673	3780	1.14%	0.121%
18	14.280	1965	1971	1978	rBB2	159037	240966	72.97%	7.691%
19	14.551	2013	2017	2031	rBB	4340	11060	3.35%	0.353%
20	15.127	2112	2115	2119	rBB	5562	6090	1.84%	0.194%
21	15.274	2135	2140	2150	rBB	122245	173101	52.42%	5.525%
22	15.427	2163	2166	2173	rBB	8362	11558	3.50%	0.369%
23	15.992	2259	2262	2269	rBB	5517	7470	2.26%	0.238%
24	17.033	2433	2439	2450	rBV	199914	272776	82.60%	8.706%
25	17.133	2450	2456	2472	rVB	124309	177613	53.78%	5.669%
26	19.439	2843	2848	2857	rBV2	156863	211406	64.02%	6.747%
27	20.945	3100	3104	3109	rBV2	10453	12614	3.82%	0.403%
28	21.245	3150	3155	3166	rBV	251016	325119	98.45%	10.377%
29	22.268	3325	3329	3331	rBV2	3172	4324	1.31%	0.138%
30	22.392	3347	3350	3354	rVB	3485	3957	1.20%	0.126%
31	22.762	3409	3413	3417	rVB2	5062	6538	1.98%	0.209%
32	23.321	3502	3508	3521	rBV	127004	231058	69.97%	7.375%
33	23.462	3525	3532	3542	rVV2	178872	330233	100.00%	10.540%
34	23.938	3609	3613	3620	rVB3	7440	13977	4.23%	0.446%

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
Data File : BM004431.D
Acq On : 26 Feb 2016 17:40
Operator : SJ/UM
Sample : H1564-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9R38

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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-BM022216.M
Title : SVOA CALIBRATION

35	24.674	3732	3738	3743	rVB3	7093	14466	4.38%	0.462%
36	26.521	4046	4052	4053	rBV5	3064	6094	1.85%	0.195%

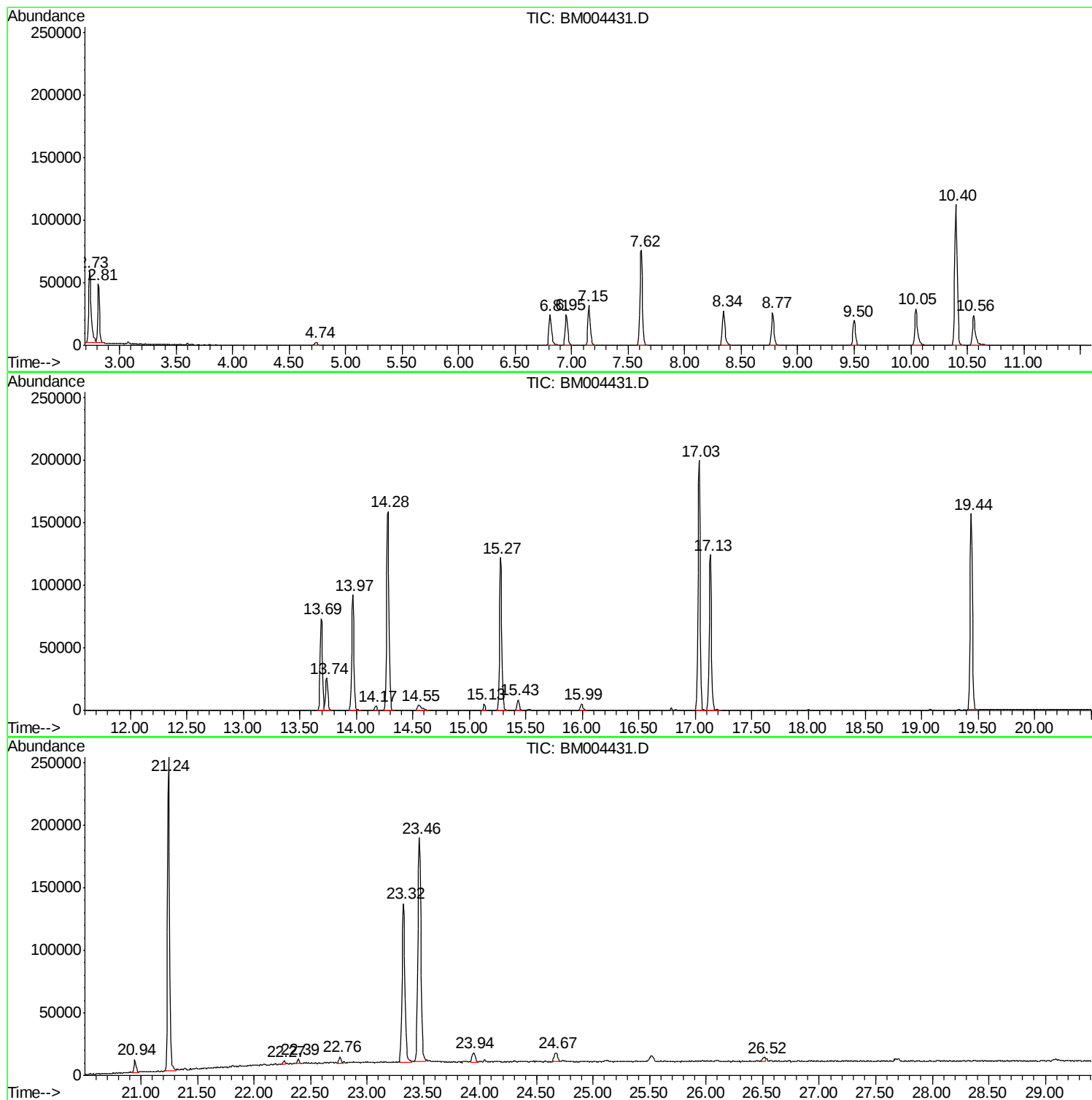
Sum of corrected areas: 3133104

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
Data File : BM004431.D
Acq On : 26 Feb 2016 17:40
Operator : SJ/UM
Sample : H1564-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9R38

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
Data File : BM004431.D
Acq On : 26 Feb 2016 17:40
Operator : SJ/UM
Sample : H1564-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9R38

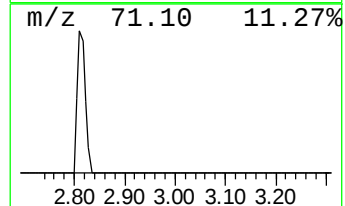
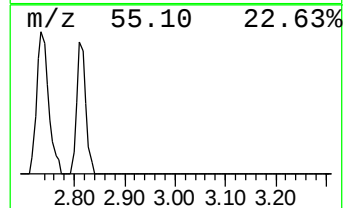
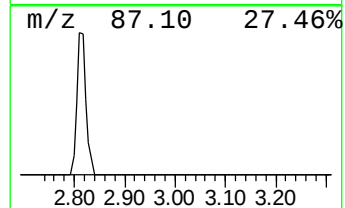
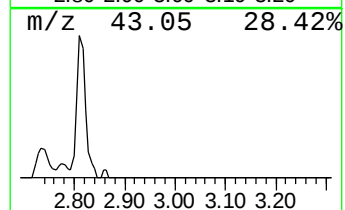
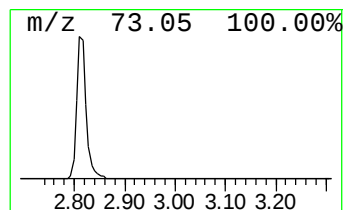
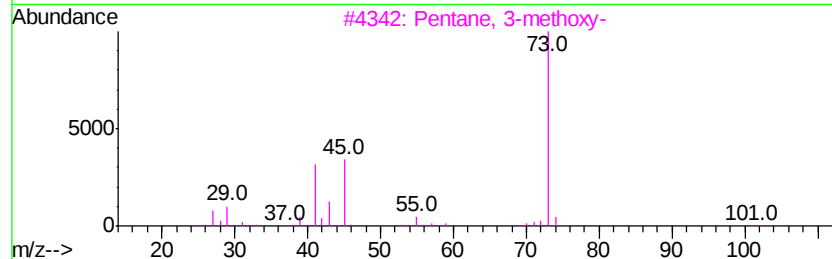
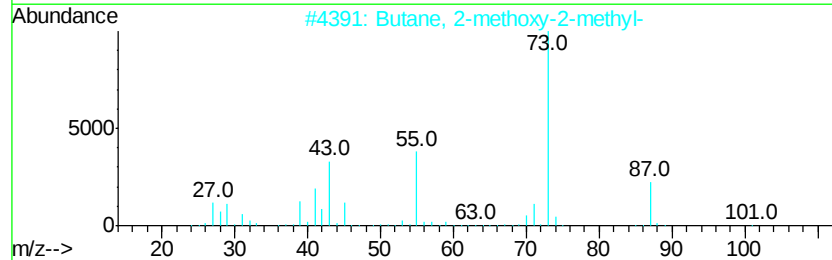
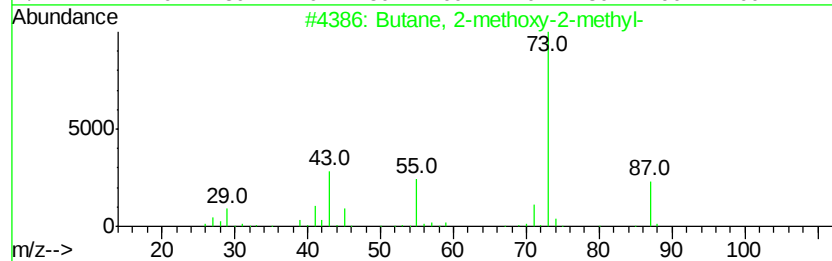
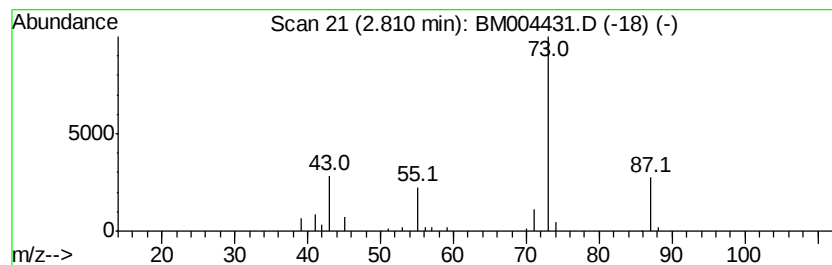
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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.
2.81	9.23 ng/ul	55151	1,4-Dichlorobenzene-d4	7.62

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	83
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022616\
Data File : BM004431.D
Acq On : 26 Feb 2016 17:40
Operator : SJ/UM
Sample : H1564-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9R38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.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...	2.81	9.2	ng/ul	55151	1	7.62	119499	20.0