

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016802.D
 Acq On : 19 Sep 2018 18:51
 Operator : SJ/JU
 Sample : PB113018BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK18

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.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	3.016	3	5	22	rVB	175771	284484	5.70%	0.560%
2	3.269	45	48	53	rVB	58660	73322	1.47%	0.144%
3	5.963	503	506	512	rVB7	5278	8305	0.17%	0.016%
4	6.893	658	664	677	rBV	855598	1286368	25.75%	2.534%
5	7.063	687	693	702	rBV	695475	1043716	20.90%	2.056%
6	7.157	706	709	713	rVB3	3753	5253	0.11%	0.010%
7	7.257	719	726	736	rBV	889475	1359638	27.22%	2.679%
8	7.722	796	805	815	rBV	791508	1289059	25.81%	2.540%
9	8.040	856	859	865	rVB5	3715	5658	0.11%	0.011%
10	8.422	917	924	932	rBV	1054309	1612679	32.29%	3.177%
11	8.875	994	1001	1013	rBV	771575	1255541	25.14%	2.474%
12	9.592	1114	1123	1132	rBV	534970	869325	17.40%	1.713%
13	10.122	1206	1213	1223	rBV	1019239	1605267	32.14%	3.163%
14	10.504	1270	1278	1287	rBV	1152787	1874115	37.52%	3.692%
15	10.639	1294	1301	1311	rBV	807194	1311420	26.25%	2.584%
16	11.110	1378	1381	1386	rBV2	4283	5274	0.11%	0.010%
17	13.774	1828	1834	1844	rBV	1651665	2317506	46.40%	4.566%
18	14.051	1874	1881	1896	rBV	2059835	2916933	58.40%	5.747%
19	14.363	1926	1934	1945	rBV2	1597024	2418749	48.42%	4.765%
20	14.557	1961	1967	1981	rBV	740238	1048290	20.99%	2.065%
21	15.357	2096	2103	2114	rBV	2599206	3656840	73.21%	7.204%
22	15.474	2117	2123	2138	rVB	520239	736168	14.74%	1.450%
23	15.598	2138	2144	2148	rBV3	26118	36944	0.74%	0.073%
24	16.892	2360	2364	2368	rBV2	7768	8717	0.17%	0.017%
25	17.110	2394	2401	2411	rVB	2058543	2839406	56.84%	5.594%
26	17.209	2411	2418	2433	rBV	2892398	3994473	79.97%	7.869%
27	19.392	2785	2789	2794	rBV	20381	28301	0.57%	0.056%
28	19.503	2802	2808	2819	rBV	3651748	4708590	94.27%	9.276%
29	21.297	3108	3113	3120	rBV	2890120	3530358	70.68%	6.955%
30	23.391	3463	3469	3477	rBV	2723002	4995051	100.00%	9.841%
31	23.533	3487	3493	3503	rVB2	1918628	3633405	72.74%	7.158%

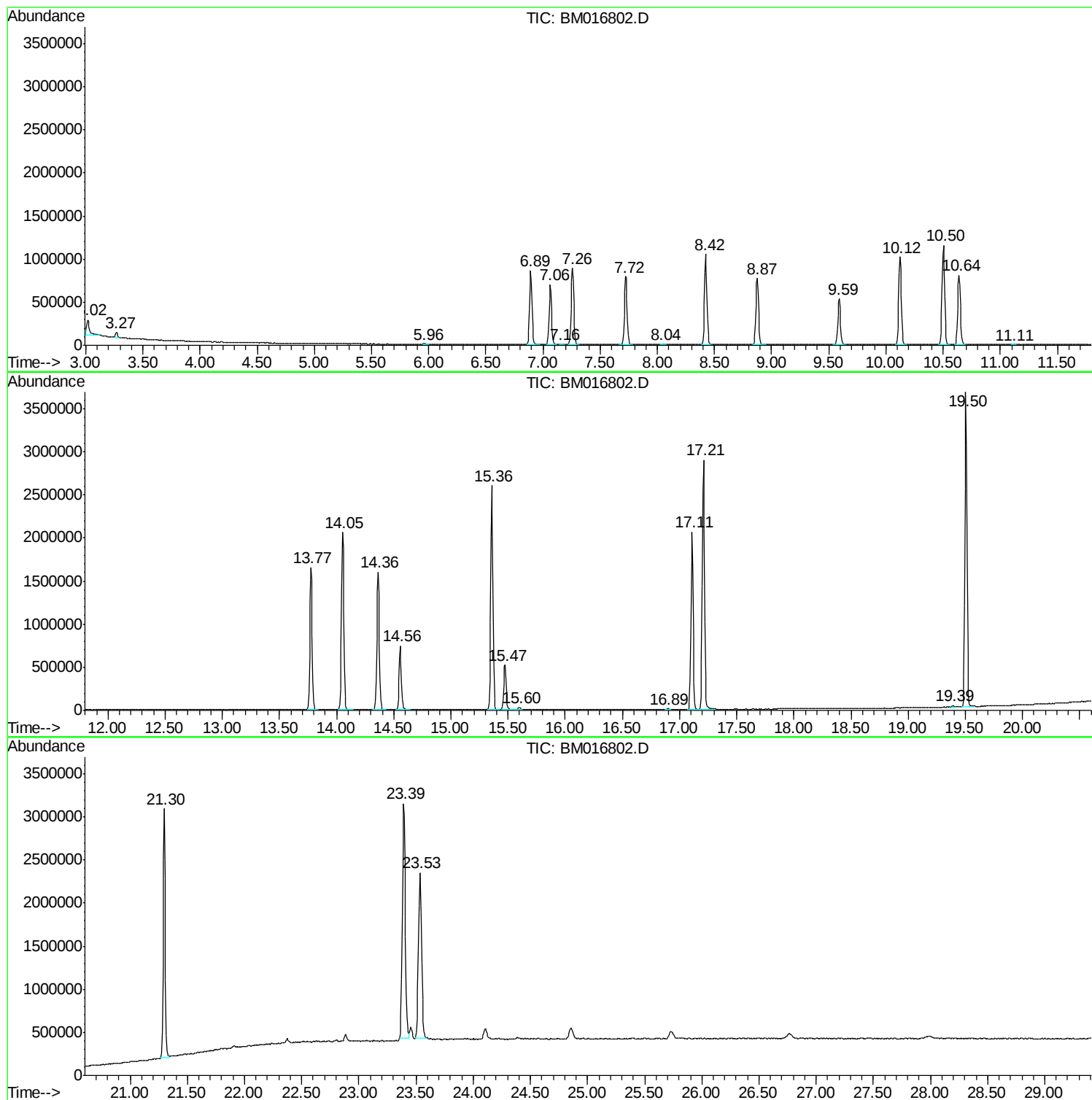
Sum of corrected areas: 50759155

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016802.D
Acq On : 19 Sep 2018 18:51
Operator : SJ/JU
Sample : PB113018BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK18

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016802.D
Acq On : 19 Sep 2018 18:51
Operator : SJ/JU
Sample : PB113018BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK18

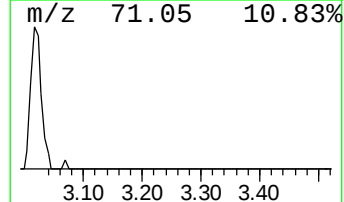
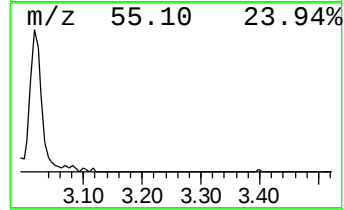
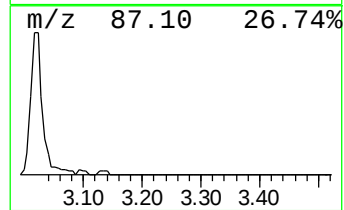
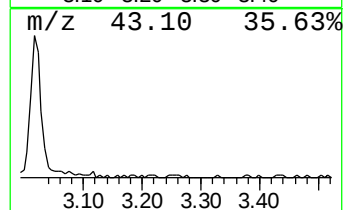
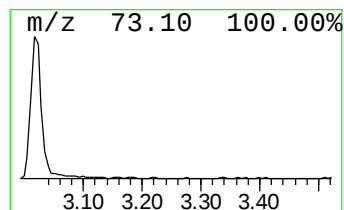
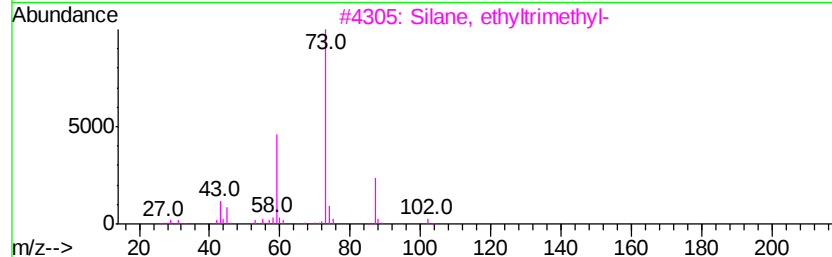
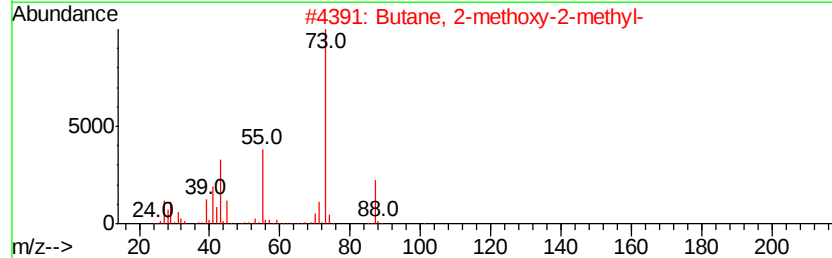
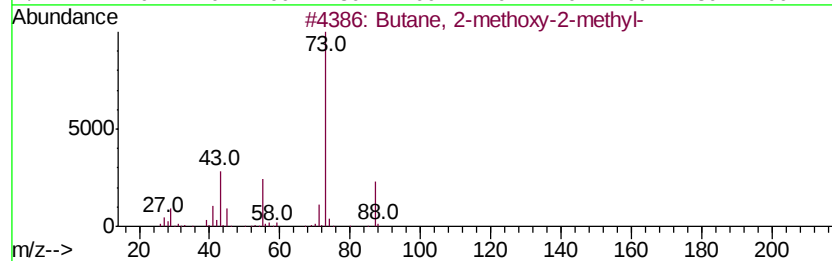
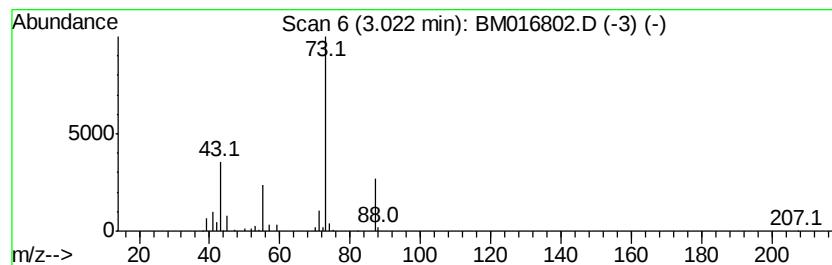
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	4.41 ng/ul	284484	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091918\
Data File : BM016802.D
Acq On : 19 Sep 2018 18:51
Operator : SJ/JU
Sample : PB113018BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK18

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.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...	3.02	4.4	ng/ul	284484	1	7.72	1289060	20.0