

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091718\
 Data File : BM016786.D
 Acq On : 18 Sep 2018 02:19
 Operator : SJ/JU
 Sample : J4937-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

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	3.022	3	6	16	rVB	249795	316268	9.83%	2.158%
2	5.340	394	400	403	rBV5	1999	3977	0.12%	0.027%
3	7.728	797	806	814	rBV	814012	1284558	39.92%	8.766%
4	8.046	857	860	864	rVB4	3912	5415	0.17%	0.037%
5	8.804	984	989	992	rBV4	1744	3422	0.11%	0.023%
6	10.504	1270	1278	1287	rBV	1040732	1780402	55.33%	12.150%
7	11.387	1425	1428	1432	rVB3	2107	3260	0.10%	0.022%
8	14.369	1928	1935	1945	rBV2	1429119	2210915	68.71%	15.087%
9	15.363	2099	2104	2106	rBV4	5356	6267	0.19%	0.043%
10	16.704	2328	2332	2336	rVB5	1946	3320	0.10%	0.023%
11	16.898	2361	2365	2372	rVB4	6734	13410	0.42%	0.092%
12	17.116	2395	2402	2411	rBV	1865930	2613350	81.22%	17.834%
13	17.498	2464	2467	2469	rBV3	2602	3386	0.11%	0.023%
14	21.298	3108	3113	3119	rBV	2495314	3217810	100.00%	21.958%
15	23.539	3488	3494	3504	rVB	1769928	3188342	99.08%	21.757%

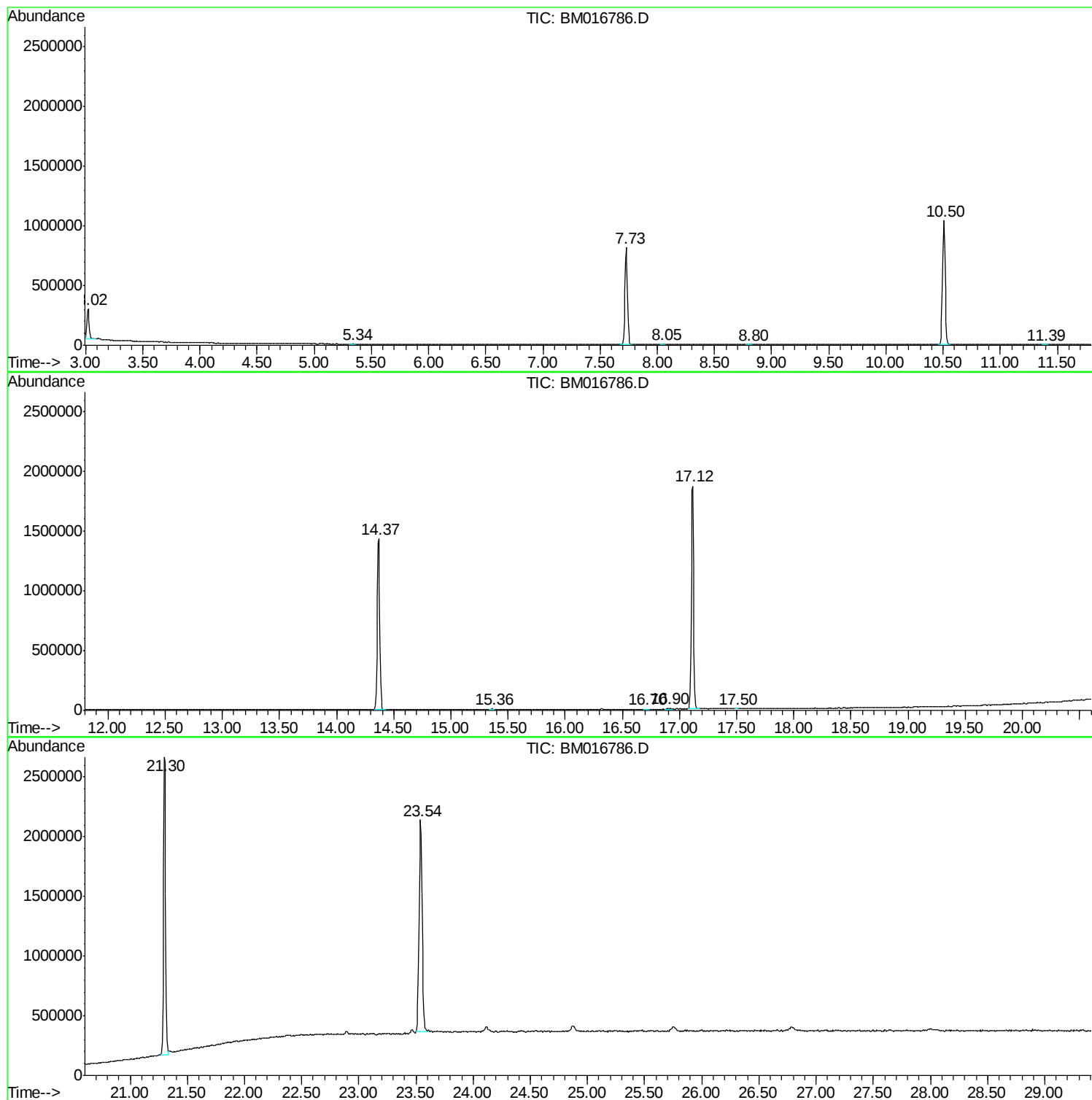
Sum of corrected areas: 14654102

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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



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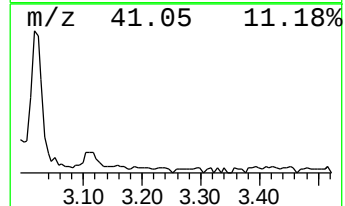
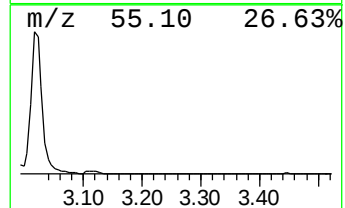
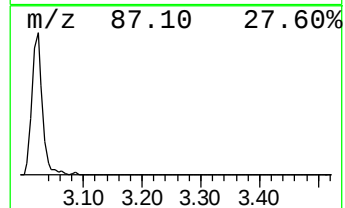
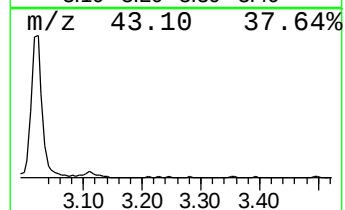
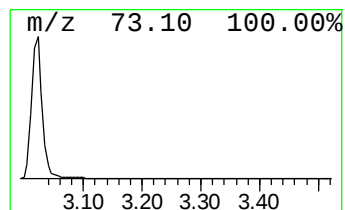
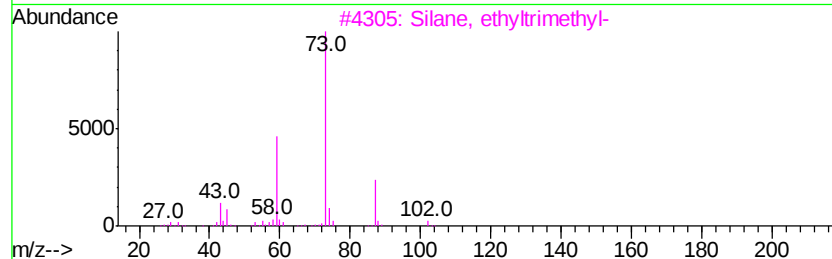
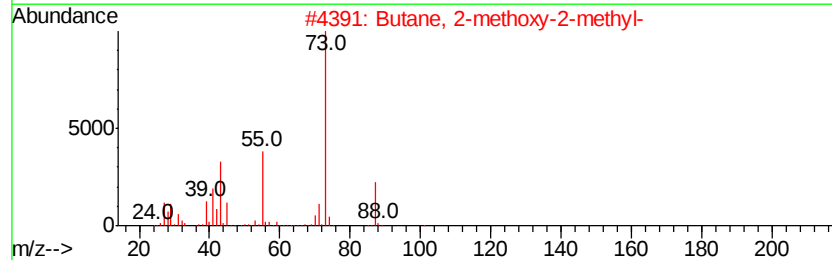
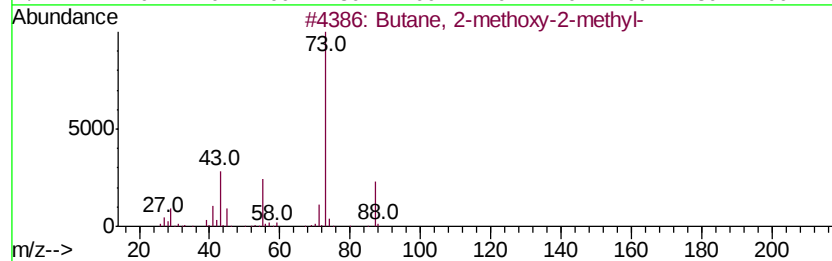
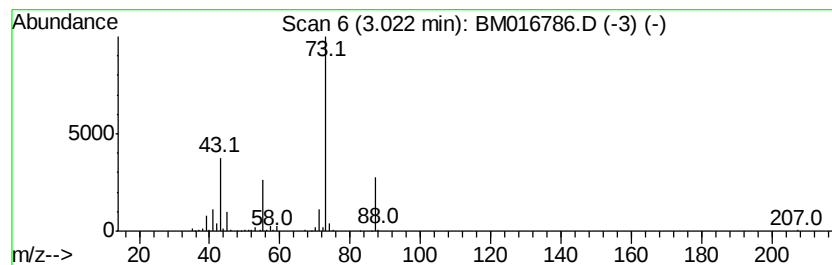
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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	4.92 ng/ul	316268	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	4.9	ng/ul	316268	1	7.73	1284560	20.0