

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052919\
 Data File : VW010588.D
 Acq On : 29 May 2019 13:56
 Operator : SY/VA
 Sample : K3072-05
 Misc : 6.59G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-5

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.958	5	9	21	rVB	11938	21775	3.66%	0.694%
2	2.349	67	73	83	rBV	30035	46902	7.87%	1.496%
3	4.921	485	495	503	rBV2	5556	17812	2.99%	0.568%
4	7.884	970	981	986	rBV	78402	189031	31.73%	6.028%
5	7.951	986	992	1002	rVB	142542	314368	52.77%	10.025%
6	8.305	1039	1050	1061	rBV	79471	178028	29.88%	5.677%
7	8.841	1130	1138	1148	rBV	212737	416139	69.85%	13.271%
8	10.323	1373	1381	1388	rBV	329984	595732	100.00%	18.998%
9	10.390	1388	1392	1402	rVB	27742	48172	8.09%	1.536%
10	11.634	1588	1596	1608	rBV	286452	479954	80.57%	15.306%
11	12.621	1751	1758	1769	rVB	236408	380147	63.81%	12.123%
12	13.560	1905	1912	1919	rBV	272000	440556	73.95%	14.050%
13	14.078	1992	1997	2003	rVB	4360	7073	1.19%	0.226%

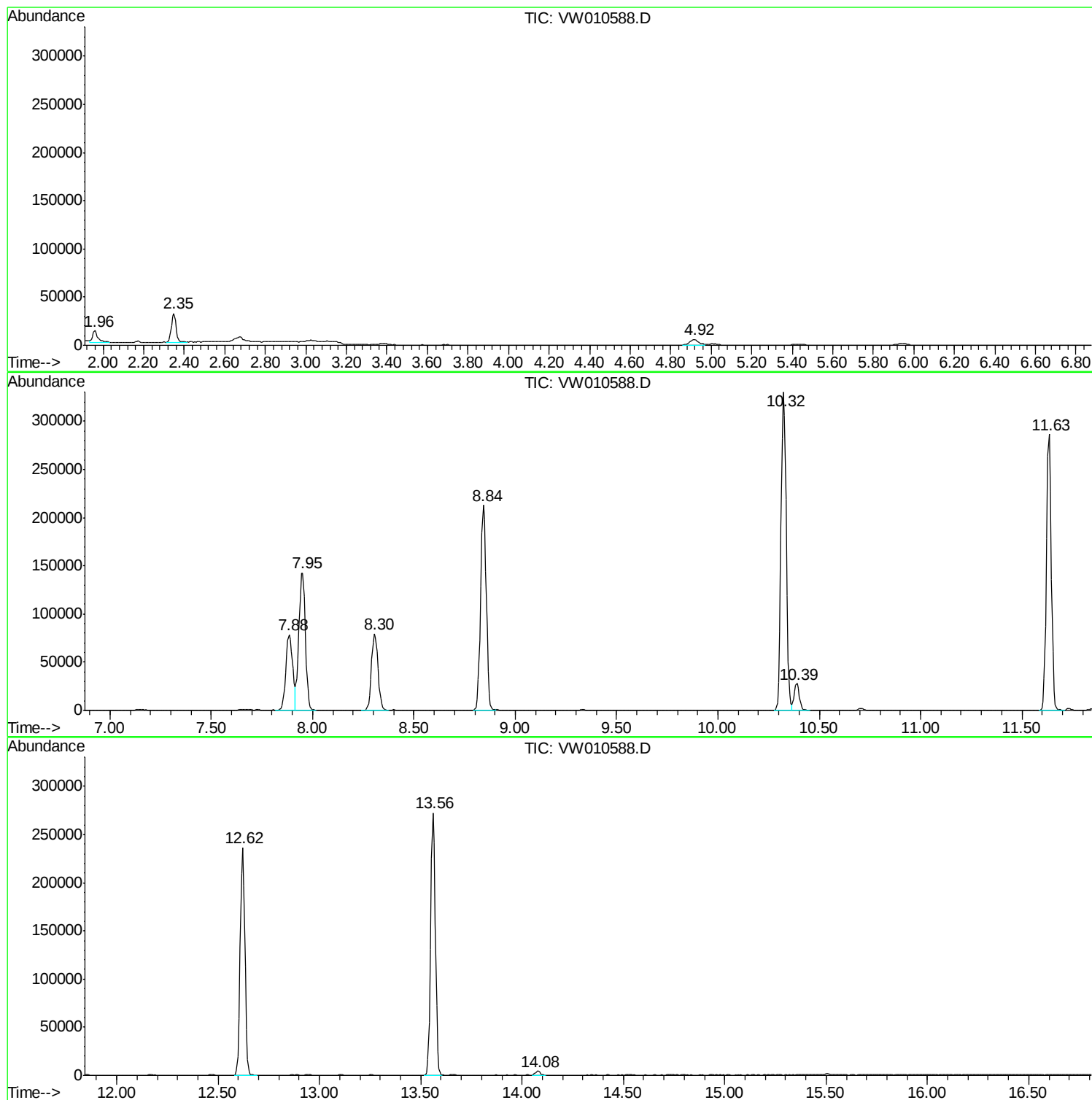
Sum of corrected areas: 3135689

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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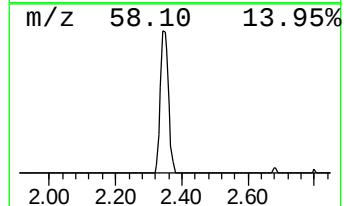
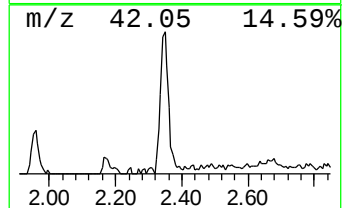
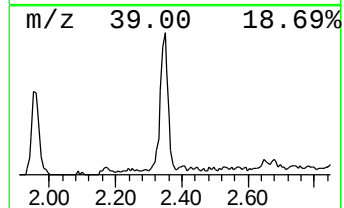
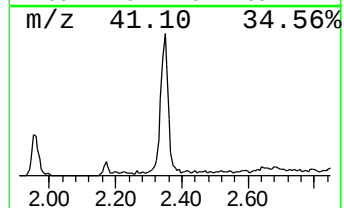
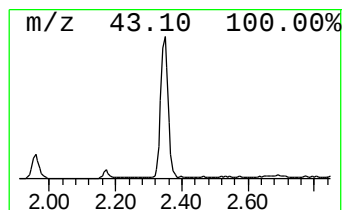
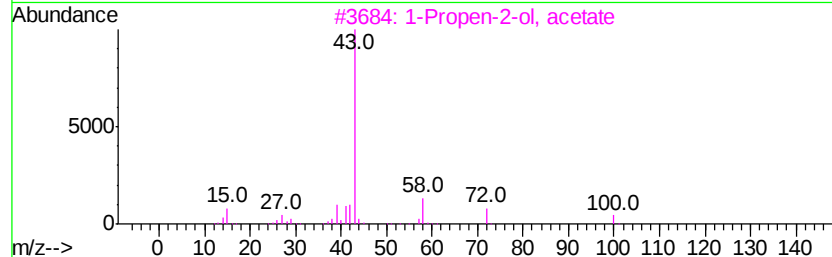
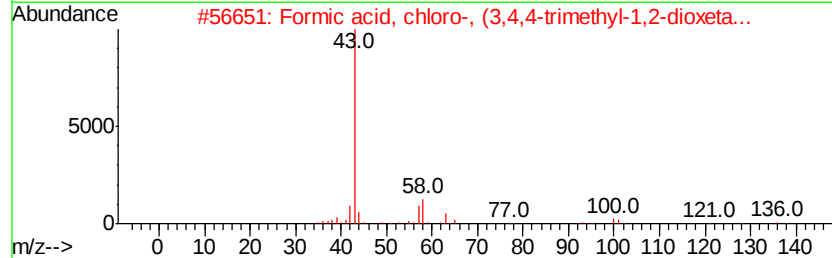
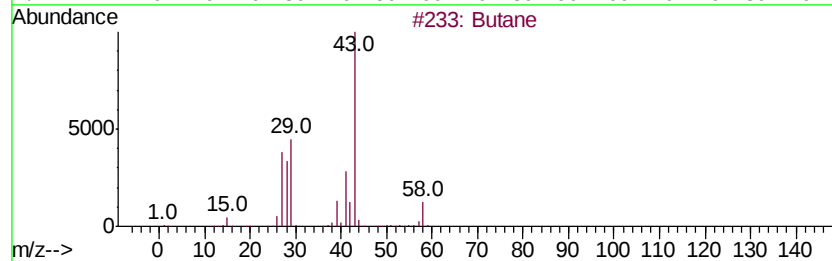
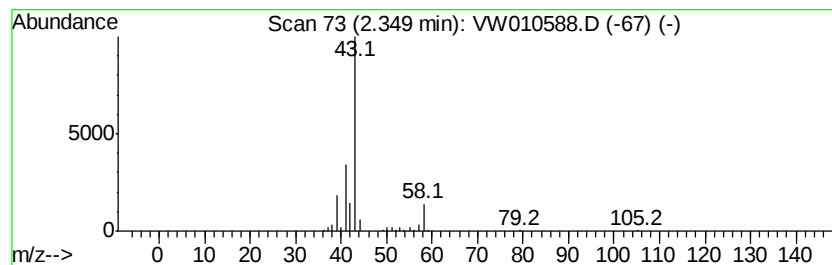
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
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Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	7.46 ug/l	46902	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	64
2		Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	64
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	40
4		Isobutane	58	C4H10	000075-28-5	9
5		Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.35	7.5	ug/l	46902	1	7.95	314368	50.0