

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062819\
 Data File : VW011037.D
 Acq On : 28 Jun 2019 01:21
 Operator : SY/VA
 Sample : K3509-01
 Misc : 5.16G/5ML/MSVOA W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SA-06-062619-A

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W062819S.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	1.965	6	10	18	rVB2	8734	17999	5.77%	0.979%
2	2.166	38	43	48	rBV4	2682	7125	2.29%	0.388%
3	2.349	68	73	79	rVB	20095	34178	10.97%	1.860%
4	3.007	179	181	190	rVB7	2571	4954	1.59%	0.270%
5	3.373	237	241	250	rBV6	2065	4868	1.56%	0.265%
6	4.909	481	493	508	rVB3	7535	26742	8.58%	1.455%
7	5.427	566	578	588	rBV6	4661	17534	5.63%	0.954%
8	5.933	651	661	673	rBV7	3280	11645	3.74%	0.634%
9	7.134	849	858	859	rBV3	2819	4894	1.57%	0.266%
10	7.884	971	981	985	rBV2	42458	102807	32.98%	5.594%
11	7.945	985	991	1001	rVB	106660	235100	75.43%	12.793%
12	8.305	1040	1050	1060	rBV	53159	120771	38.75%	6.572%
13	8.841	1128	1138	1149	rBV	155446	311689	100.00%	16.960%
14	10.323	1372	1381	1387	rBV	151460	267234	85.74%	14.541%
15	10.384	1387	1391	1399	rVB2	9167	17017	5.46%	0.926%
16	11.627	1588	1595	1609	rBV	162851	281755	90.40%	15.331%
17	12.615	1749	1757	1767	rBV	97055	169056	54.24%	9.199%
18	13.560	1905	1912	1921	rVB	119737	196421	63.02%	10.688%
19	14.072	1991	1996	2002	rBV2	3186	5969	1.92%	0.325%

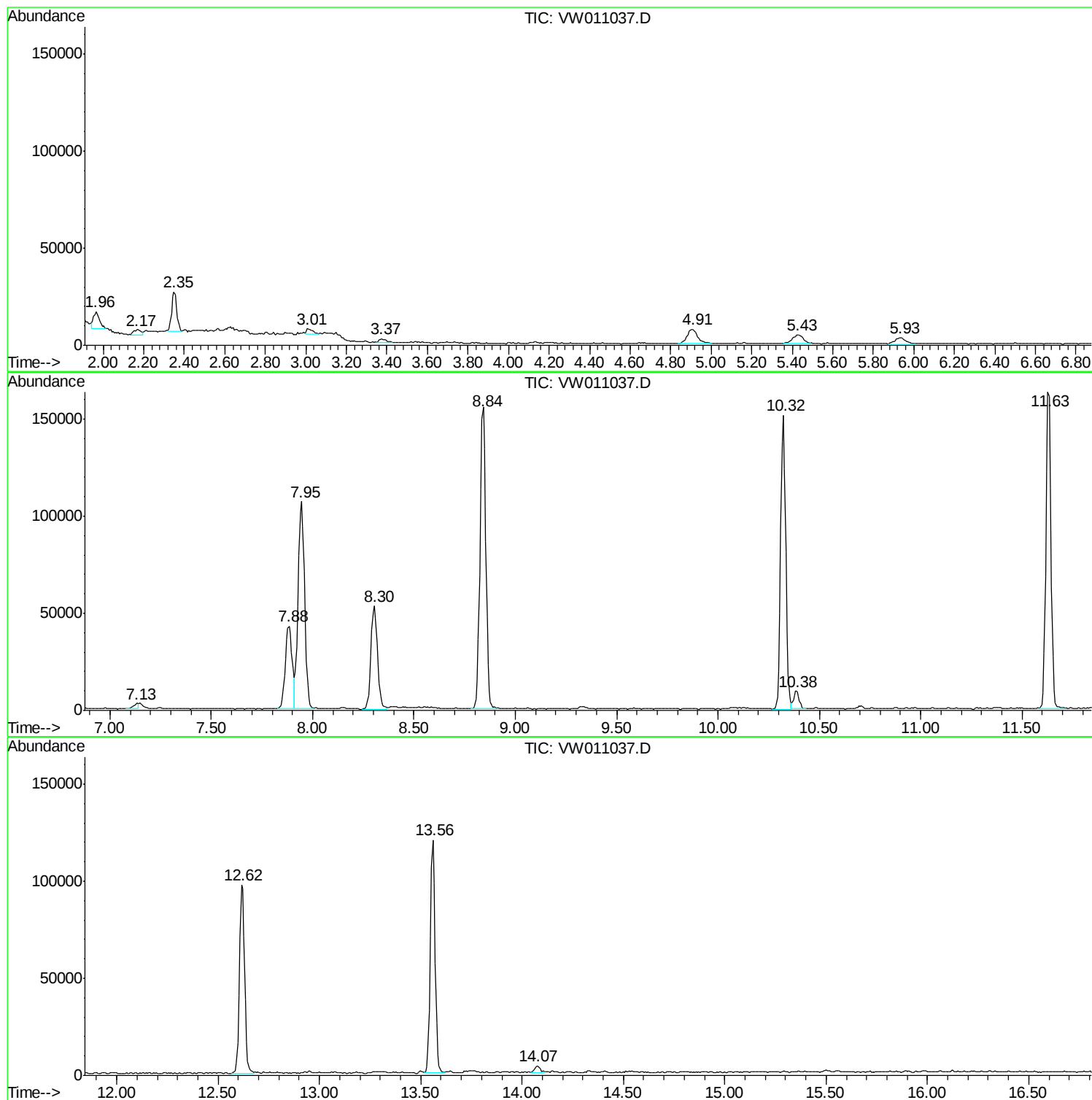
Sum of corrected areas: 1837758

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062819S.M
Quant Title : SW846 8260

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



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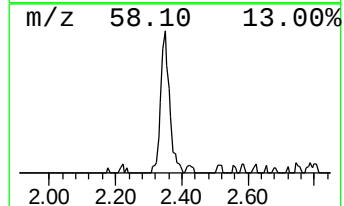
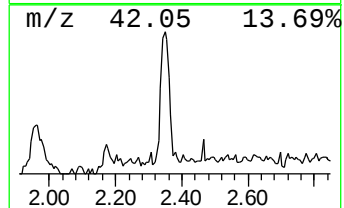
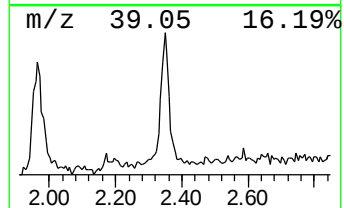
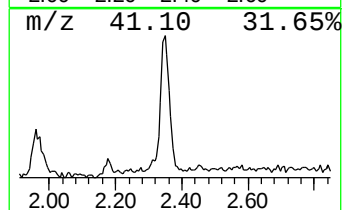
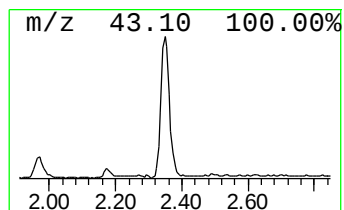
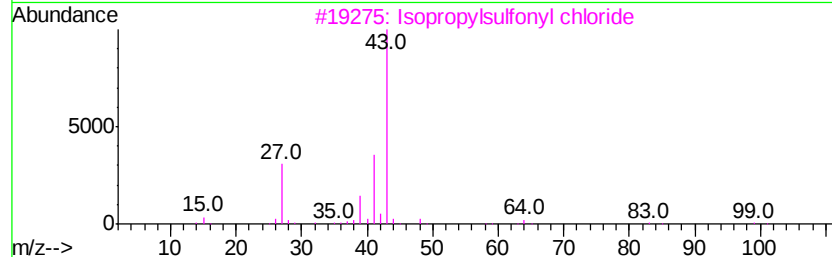
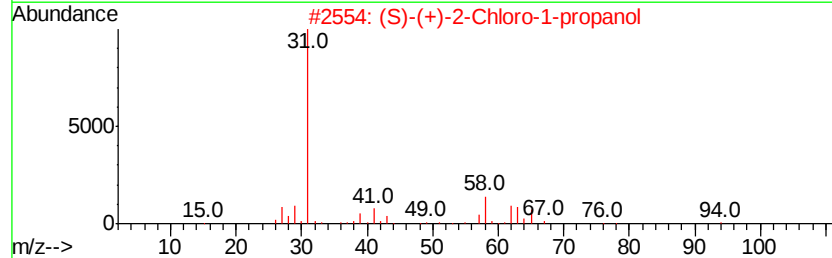
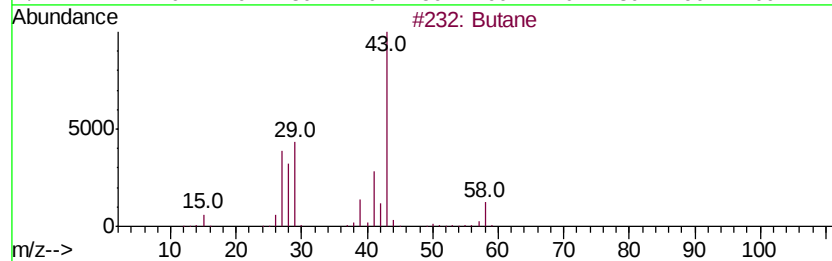
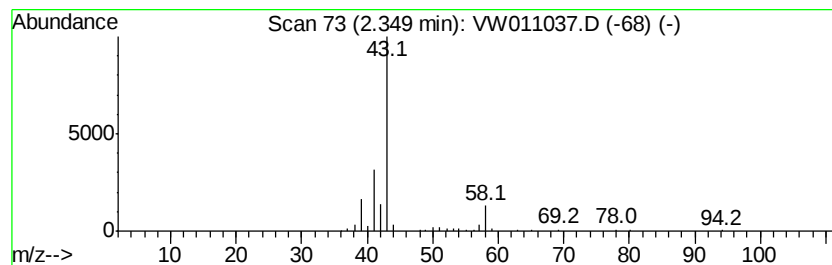
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062819S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	7.27 ug/l	34178	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	53
2		(S)-(+)-2-Chloro-1-propanol	94	C3H7ClO	019210-21-0	9
3		Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9
4		Isobutane	58	C4H10	000075-28-5	9
5		Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.35	7.3	ug/l	34178	1	7.95	235100	50.0