

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082719\
 Data File : VW012238.D
 Acq On : 28 Aug 2019 06:42
 Operator : SY/VA
 Sample : K4472-10
 Misc : 5.48G/5ML/MSVOA W/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T2-S1(2.5)

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\82W082319S.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	2.154	35	41	46	rBV	14410	21346	10.22%	2.044%
2	2.623	113	118	124	rBV6	3346	6910	3.31%	0.662%
3	4.915	483	494	506	rBV4	4850	16280	7.79%	1.559%
4	7.884	971	981	986	rBV	28952	70187	33.60%	6.722%
5	7.945	986	991	1000	rVB	50590	112648	53.93%	10.789%
6	8.305	1040	1050	1059	rBV2	33444	77334	37.03%	7.407%
7	8.842	1125	1138	1147	rBV	77451	155881	74.63%	14.929%
8	10.323	1373	1381	1395	rBV	116372	208859	100.00%	20.003%
9	10.707	1437	1444	1450	rVB4	1646	3001	1.44%	0.287%
10	11.634	1585	1596	1604	rBV	93618	166149	79.55%	15.913%
11	12.615	1748	1757	1766	rBV	61933	107078	51.27%	10.255%
12	13.560	1905	1912	1921	rBV	53216	92444	44.26%	8.854%
13	14.719	2099	2102	2106	rBV3	1287	2206	1.06%	0.211%
14	15.499	2225	2230	2234	rVV4	2301	3810	1.82%	0.365%

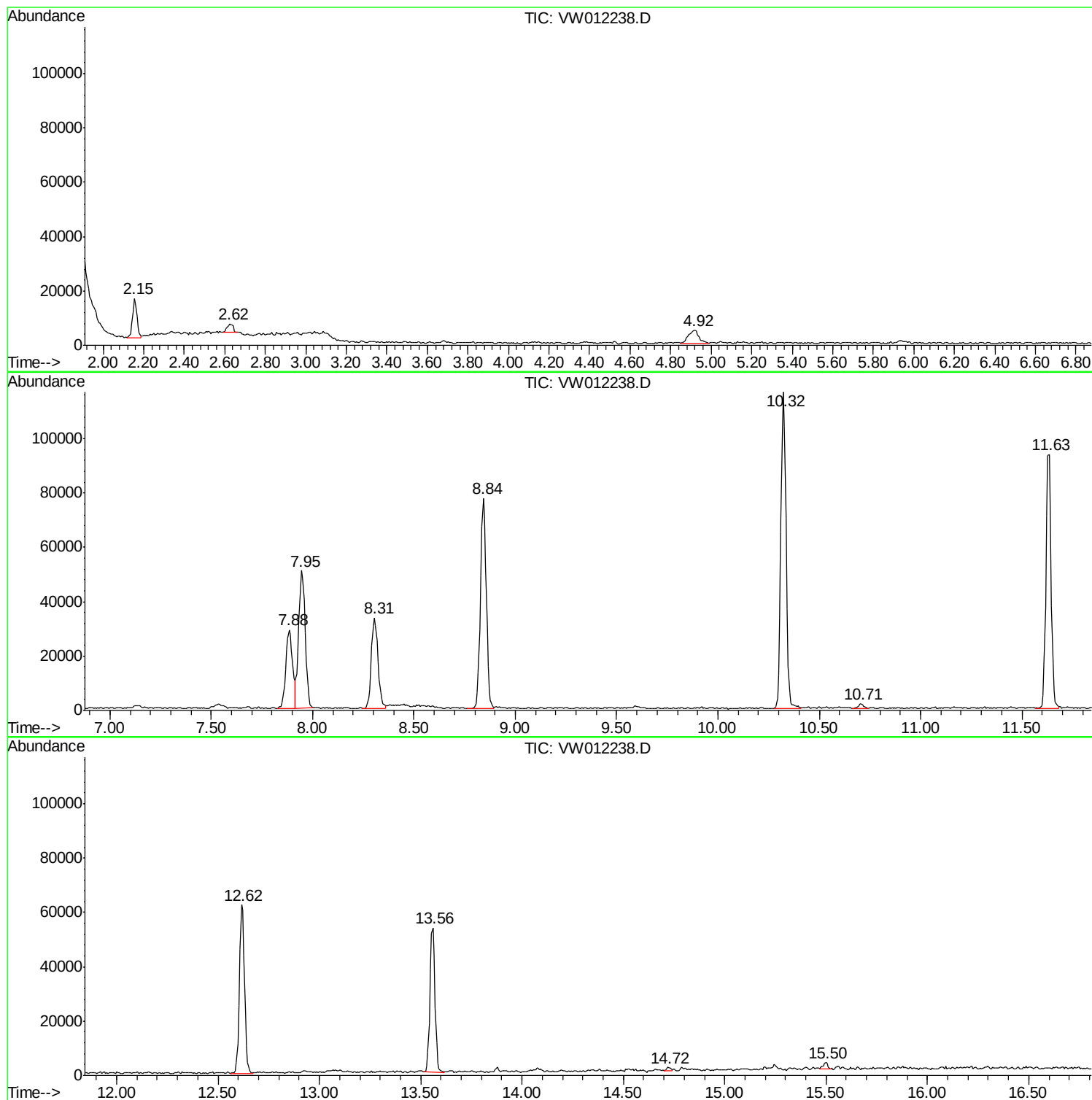
Sum of corrected areas: 1044133

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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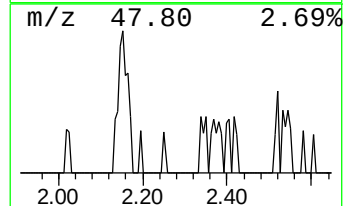
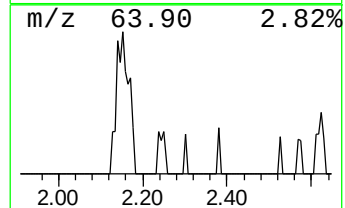
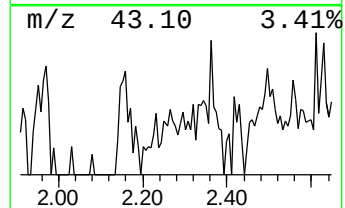
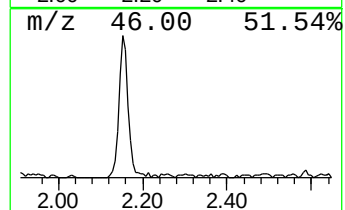
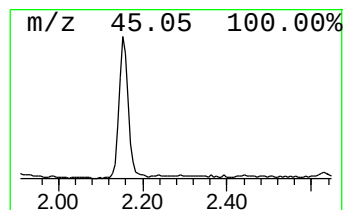
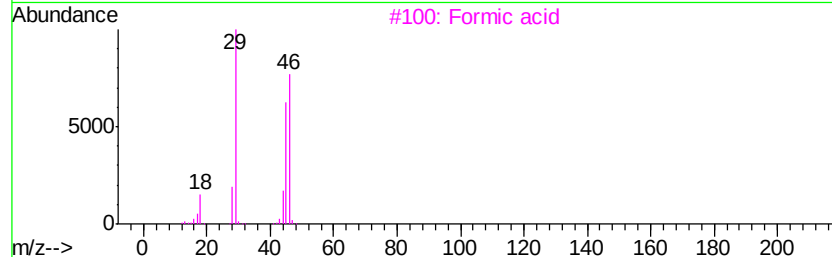
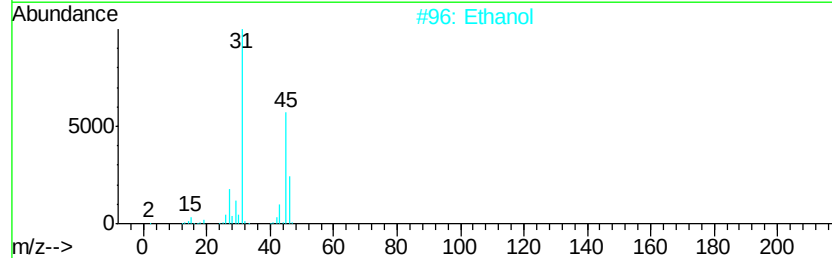
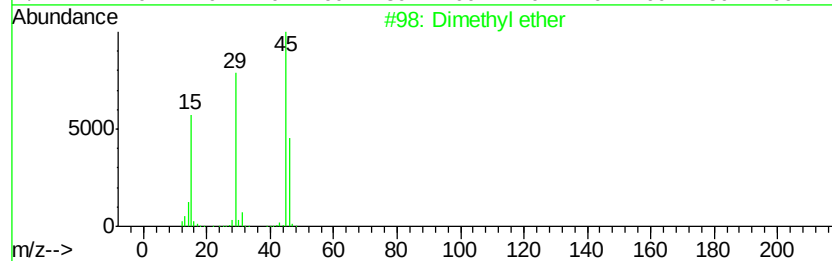
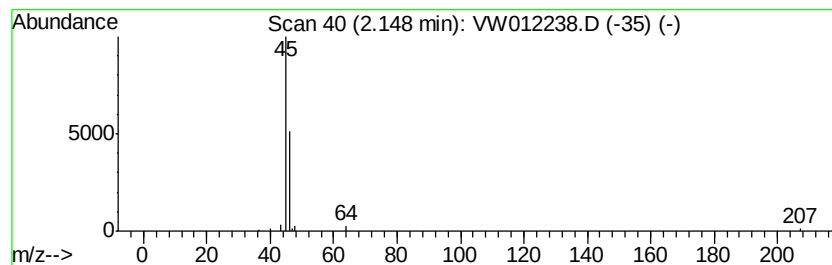
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Quant Title : SW846 8260

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

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	9.47 ug/l	21346	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	74
2		Ethanol	46	C2H6O	000064-17-5	9
3		Formic acid	46	CH2O2	000064-18-6	5
4		Hydrazine, methyl-	46	CH6N2	000060-34-4	4
5		Ethene, fluoro-	46	C2H3F	000075-02-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.15	9.5	ug/l	21346	1	7.95	112648	50.0