

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083119\
 Data File : VW012427.D
 Acq On : 01 Sep 2019 04:31
 Operator : SY/VA
 Sample : K4516-04
 Misc : 6.11G/5ML/MSVOA W/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T1-S-B3-(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	49	rBV	28551	47414	10.73%	2.028%
2	2.654	112	123	128	rBV5	9642	24122	5.46%	1.032%
3	3.690	285	293	300	rVB7	1818	5003	1.13%	0.214%
4	4.123	356	364	374	rBV	6003	16470	3.73%	0.705%
5	4.916	483	494	507	rVB3	12511	41544	9.41%	1.777%
6	5.934	653	661	668	rBV8	2320	6170	1.40%	0.264%
7	7.531	919	923	934	rVB5	2387	5886	1.33%	0.252%
8	7.671	940	946	955	rBV7	1941	5429	1.23%	0.232%
9	7.885	972	981	986	rBV	61084	147123	33.31%	6.294%
10	7.946	986	991	1002	rVB	111326	239683	54.27%	10.253%
11	8.305	1040	1050	1060	rBV2	70732	157125	35.57%	6.722%
12	8.842	1129	1138	1147	rBV	166475	329599	74.62%	14.100%
13	10.323	1370	1381	1388	rBV	252622	441678	100.00%	18.895%
14	10.384	1388	1391	1399	rVB5	2887	6268	1.42%	0.268%
15	10.701	1438	1443	1449	rBV2	3495	5316	1.20%	0.227%
16	11.634	1587	1596	1608	rBV	208395	363912	82.39%	15.568%
17	12.615	1749	1757	1767	rBV	139513	240452	54.44%	10.286%
18	13.560	1904	1912	1922	rBV	147361	249077	56.39%	10.655%
19	14.073	1991	1996	2001	rVB2	3777	5307	1.20%	0.227%

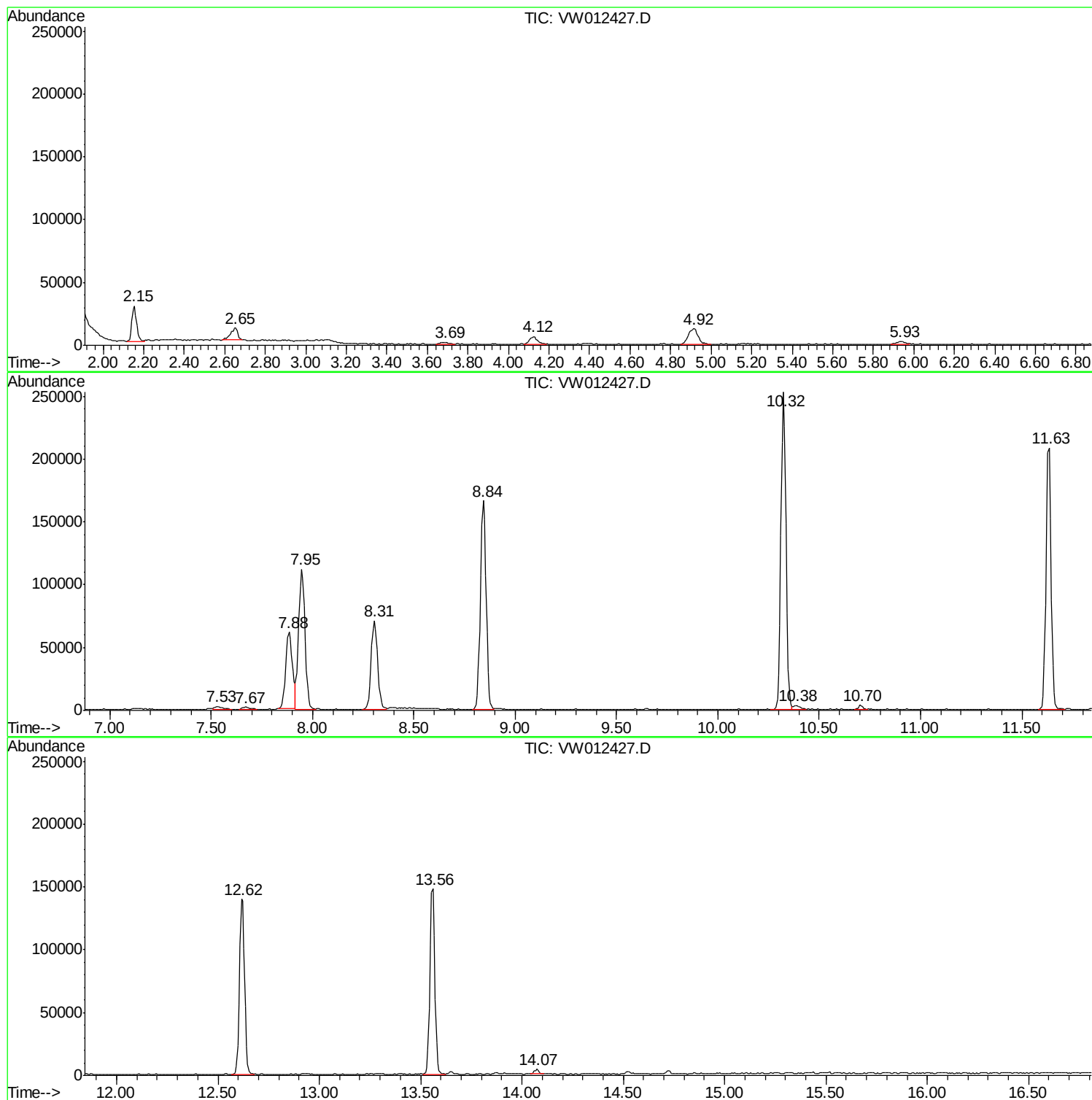
Sum of corrected areas: 2337578

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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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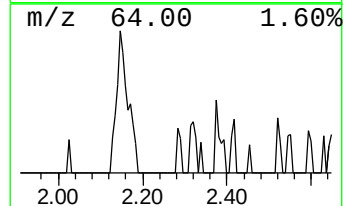
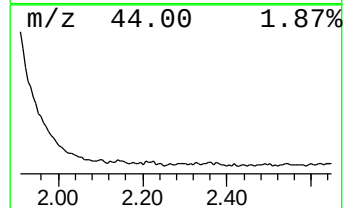
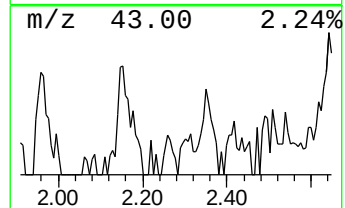
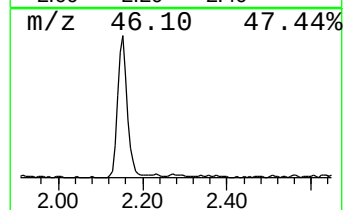
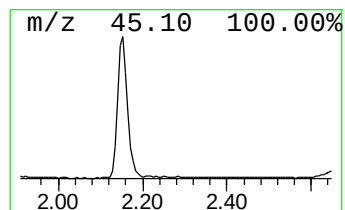
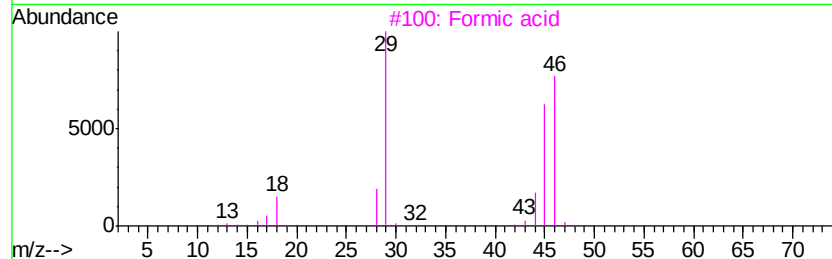
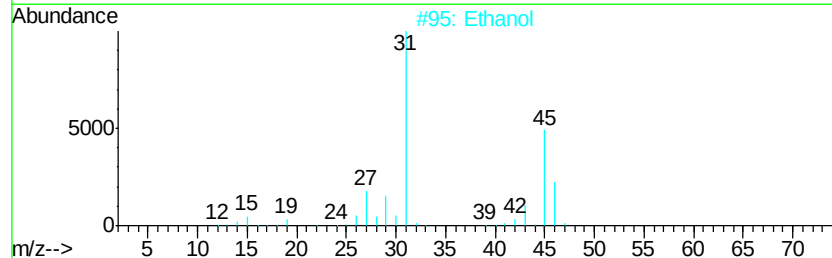
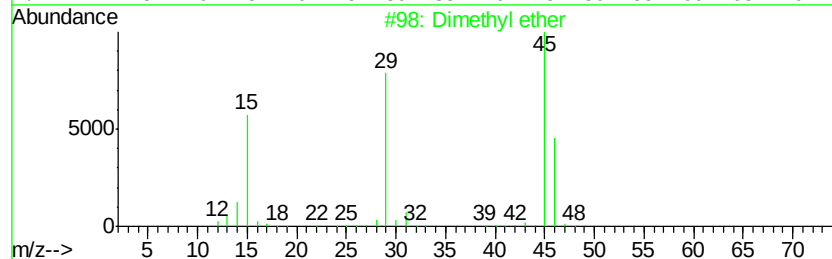
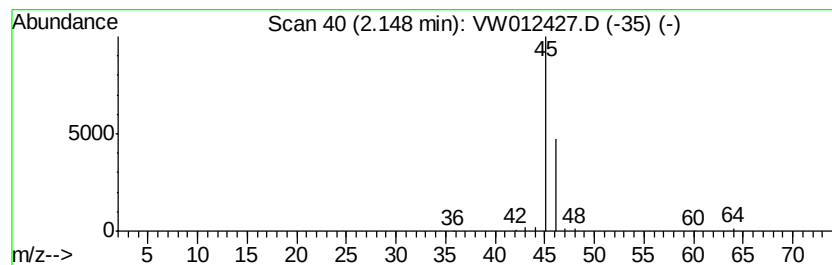
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	9.89 ug/l	47414	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	64
2		Ethanol	46	C2H6O	000064-17-5	9
3		Formic acid	46	CH2O2	000064-18-6	7
4		Hydrazine, methyl-	46	CH6N2	000060-34-4	5
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	9.9	ug/l	47414	1	7.95	239683	50.0