

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111219\
 Data File : VW013987.D
 Acq On : 12 Nov 2019 20:24
 Operator : SY/VA
 Sample : K5788-05
 Misc : 6.26G/5.0ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-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\82W102319S.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	2.160	35	42	57	rBV2	30997	84512	6.54%	1.256%
2	4.916	486	494	504	rVB7	4005	13577	1.05%	0.202%
3	7.135	849	858	865	rBV2	4785	13507	1.04%	0.201%
4	7.885	972	981	986	rBV	180939	429562	33.22%	6.383%
5	7.946	986	991	1003	rVB	339408	734082	56.77%	10.907%
6	8.305	1041	1050	1066	rBV	154027	347152	26.85%	5.158%
7	8.842	1129	1138	1154	rBV	488707	963351	74.50%	14.314%
8	10.323	1372	1381	1398	rBV	732591	1293032	100.00%	19.213%
9	10.707	1436	1444	1453	rVB2	7183	13310	1.03%	0.198%
10	11.628	1588	1595	1606	rBV	644726	1061701	82.11%	15.775%
11	12.615	1750	1757	1771	rVB	500770	814553	63.00%	12.103%
12	13.554	1902	1911	1919	rBV	563581	926941	71.69%	13.773%
13	14.072	1989	1996	2002	rVB	11971	19037	1.47%	0.283%
14	14.725	2095	2103	2107	rBV2	11105	15783	1.22%	0.235%

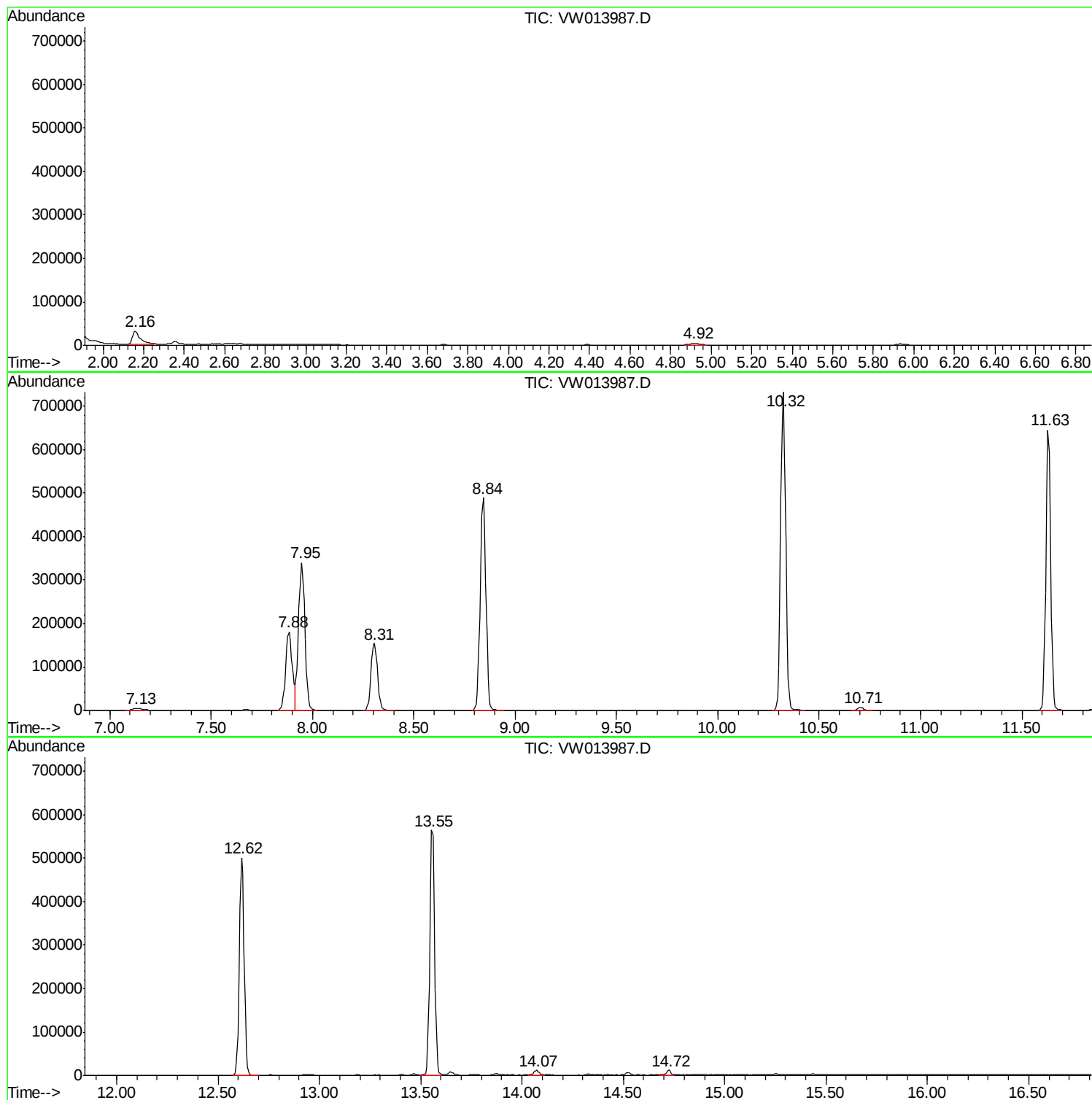
Sum of corrected areas: 6730100

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W102319S.M
Quant Title : SW846 8260

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



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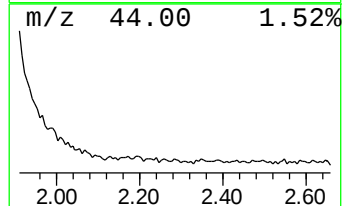
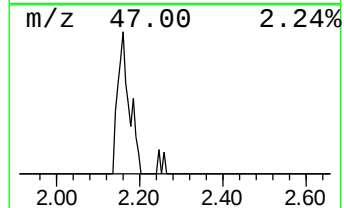
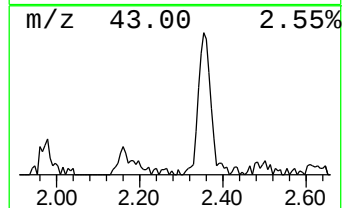
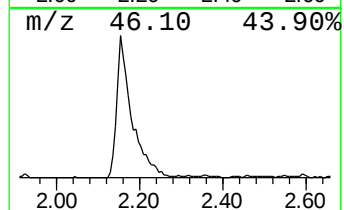
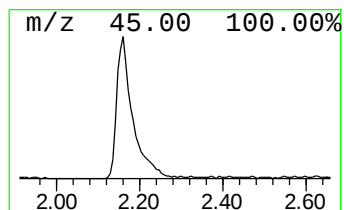
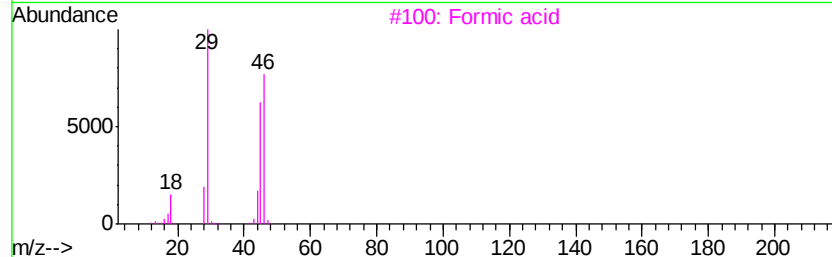
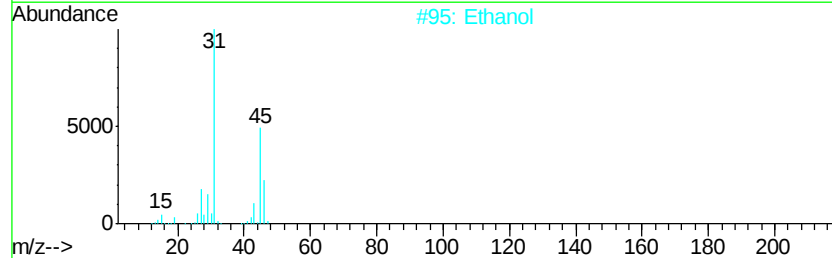
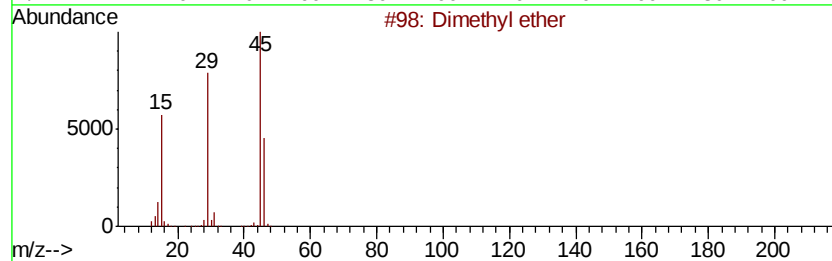
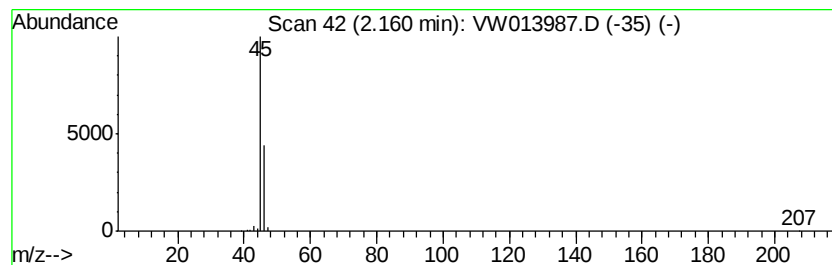
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	5.76 ug/l	84512	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	83
2		Ethanol	46	C2H6O	000064-17-5	9
3		Formic acid	46	CH2O2	000064-18-6	5
4		Methane, nitroso-	45	CH3NO	000865-40-7	3
5		Propanoic acid, 2-hydroxy-, ethy...	118	C5H10O3	000097-64-3	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.16	5.8	ug/l	84512	1	7.95	734082	50.0