

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003453.D
 Acq On : 23 Jun 2018 11:55
 Operator : SY/AP
 Sample : VW0623SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0623SBL01

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\82W061318S.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	1.807	28	36	59	rVB	1575657	3445540	100.00%	31.182%
2	2.154	85	93	109	rBV	53578	153337	4.45%	1.388%
3	7.165	903	915	926	rBV2	24543	77927	2.26%	0.705%
4	7.885	1023	1033	1038	rBV	186850	445371	12.93%	4.031%
5	7.952	1038	1044	1056	rVB	345649	771040	22.38%	6.978%
6	8.312	1085	1103	1116	rBV	180123	442067	12.83%	4.001%
7	8.848	1180	1191	1205	rBV	503161	992838	28.82%	8.985%
8	10.329	1426	1434	1442	rBV	791450	1381554	40.10%	12.503%
9	10.714	1490	1497	1505	rBV	41482	74529	2.16%	0.674%
10	11.073	1549	1556	1564	rBV	37747	61143	1.77%	0.553%
11	11.634	1640	1648	1659	rBV	682898	1172625	34.03%	10.612%
12	12.628	1799	1811	1820	rBV	546637	885214	25.69%	8.011%
13	13.567	1958	1965	1978	rVB	731002	1146712	33.28%	10.378%

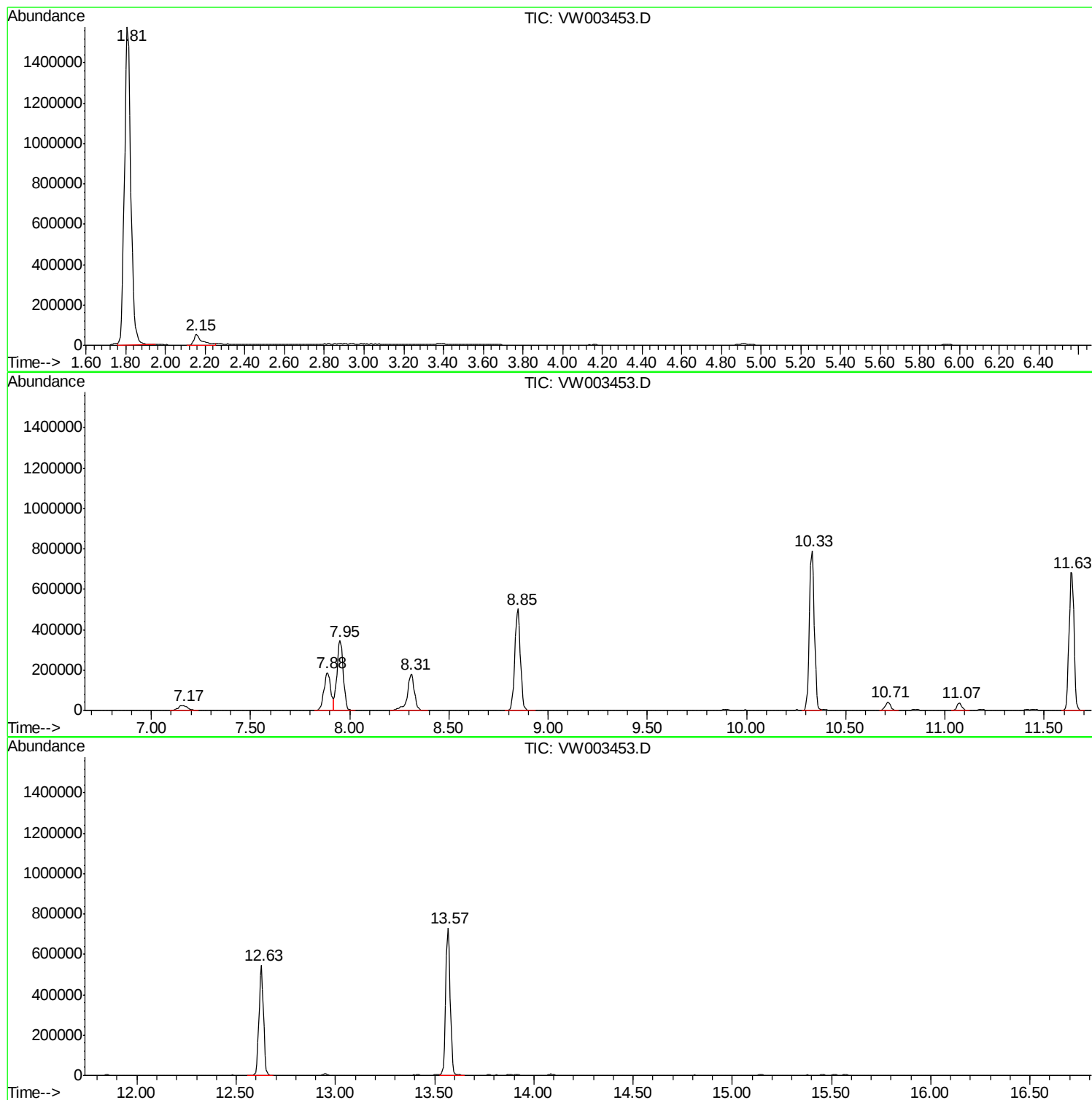
Sum of corrected areas: 11049897

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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



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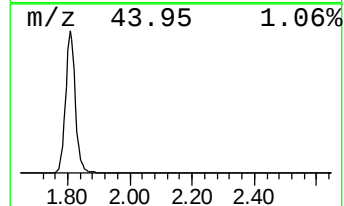
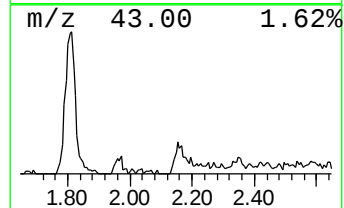
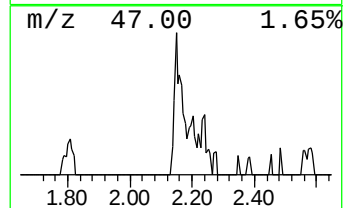
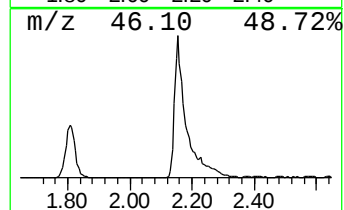
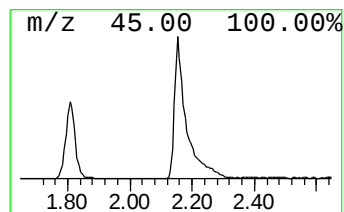
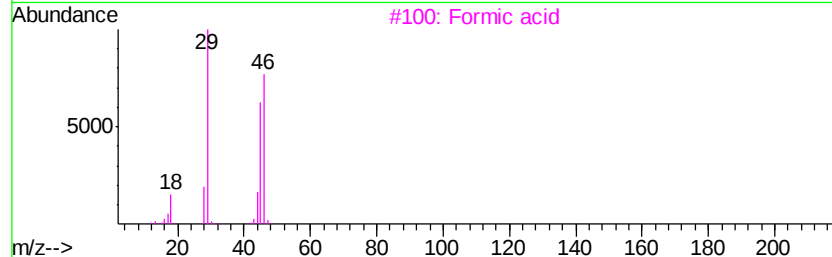
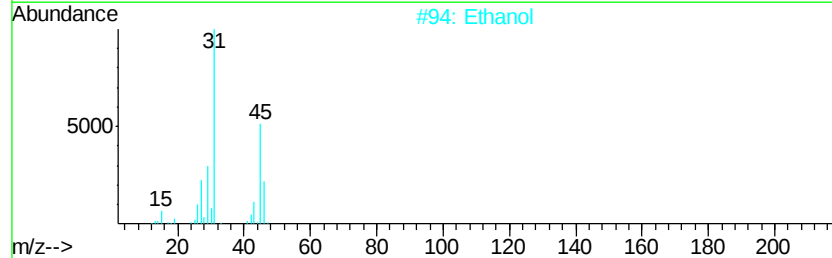
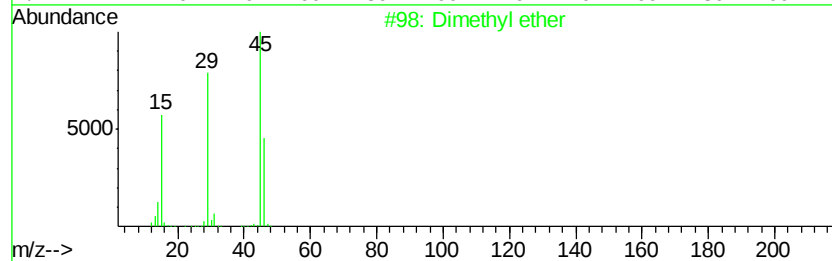
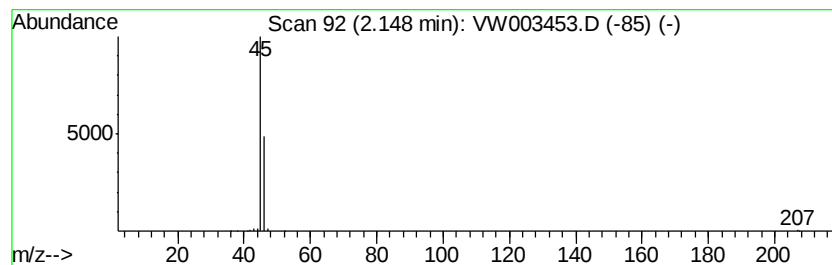
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Quant Title : SW846 8260

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

Peak Number 2 Dimethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.15	9.94 ug/l	153337	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dimethyl ether		46	C2H6O	000115-10-6	83
2	Ethanol		46	C2H6O	000064-17-5	4
3	Formic acid		46	CH2O2	000064-18-6	4
4	Oxalic acid		90	C2H2O4	000144-62-7	4
5	Formamide		45	CH3NO	000075-12-7	2



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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	153337	1	7.95	771040	50.0