

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111219\
 Data File : VW013978.D
 Acq On : 12 Nov 2019 16:30
 Operator : SY/VA
 Sample : K5722-14
 Misc : 6.46G/5.0ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2-A

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	2.154	35	41	62	rBV	37615	101811	8.12%	1.566%
2	4.915	483	494	502	rBV4	4762	16455	1.31%	0.253%
3	7.135	848	858	870	rBV2	10380	30795	2.46%	0.474%
4	7.878	971	980	985	rBV2	167639	399165	31.83%	6.139%
5	7.945	985	991	1003	rVB	333629	742194	59.17%	11.415%
6	8.305	1036	1050	1061	rBV	151590	340115	27.12%	5.231%
7	8.842	1128	1138	1147	rBV	476365	950504	75.78%	14.619%
8	10.323	1372	1381	1389	rBV	706605	1254236	100.00%	19.291%
9	10.707	1437	1444	1452	rBV2	9026	17651	1.41%	0.271%
10	11.628	1587	1595	1608	rBV	598051	1003270	79.99%	15.431%
11	12.615	1749	1757	1766	rBV	456160	753307	60.06%	11.586%
12	13.554	1904	1911	1921	rVV	479591	800120	63.79%	12.306%
13	14.072	1986	1996	2003	rBV	27675	46223	3.69%	0.711%
14	14.719	2097	2102	2108	rVB	11360	15923	1.27%	0.245%
15	15.493	2223	2229	2234	rBV	15846	29913	2.38%	0.460%

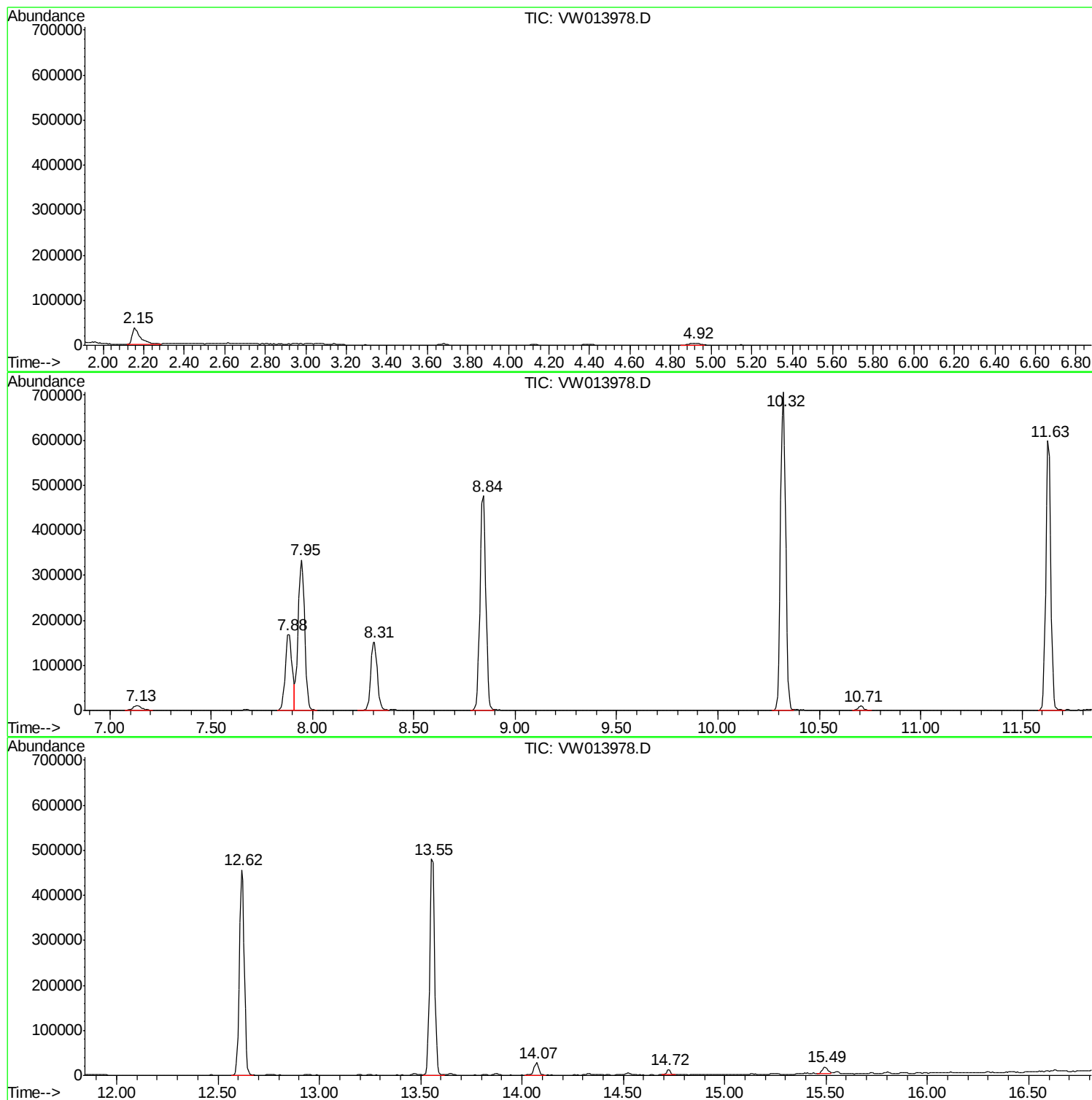
Sum of corrected areas: 6501682

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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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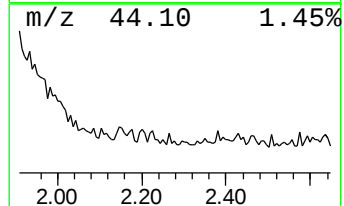
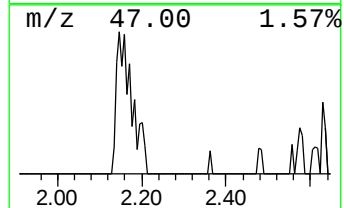
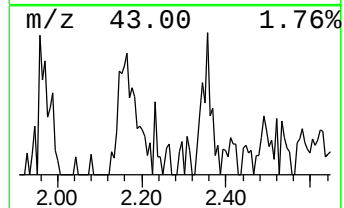
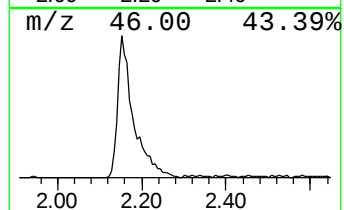
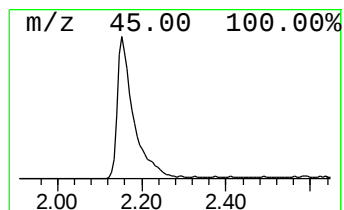
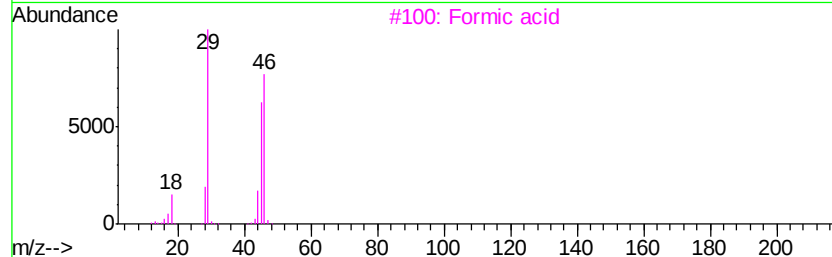
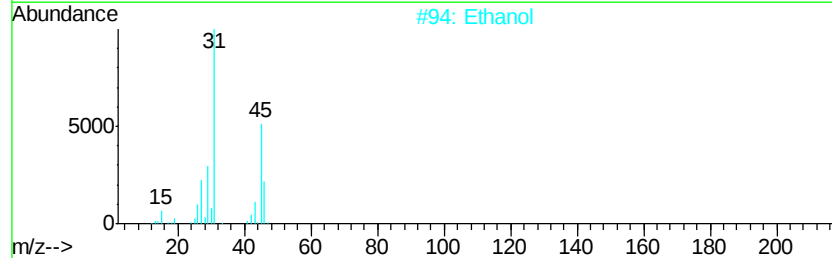
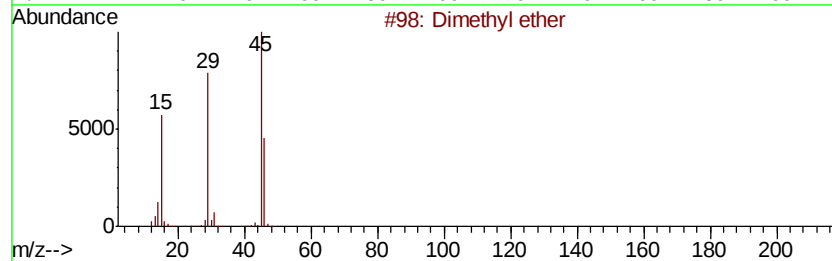
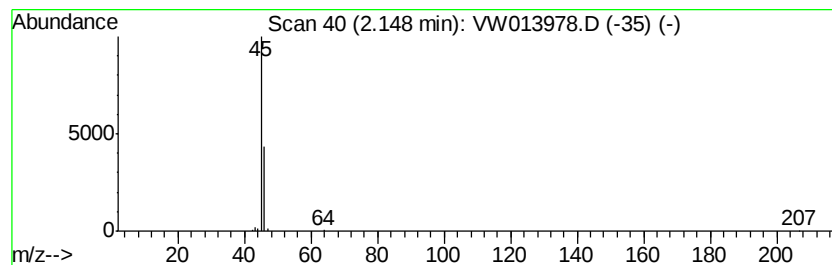
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	6.86 ug/l	101811	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	86
2		Ethanol	46	C2H6O	000064-17-5	7
3		Formic acid	46	CH2O2	000064-18-6	7
4		Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4
5		Oxalic acid	90	C2H2O4	000144-62-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.15	6.9	ug/l	101811	1	7.95	742194	50.0