

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111219\
 Data File : VW013974.D
 Acq On : 12 Nov 2019 14:44
 Operator : SY/VA
 Sample : VW1112SBL01
 Misc : 5.00G/5.0ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW1112SBL01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	34	41	52	rBV	46696	108184	8.43%	1.443%
2	4.921	483	495	511	rVB3	6652	24944	1.94%	0.333%
3	7.134	845	858	873	rBV	45824	126079	9.83%	1.682%
4	7.878	971	980	985	rBV2	166348	395738	30.85%	5.280%
5	7.945	985	991	1003	rVB	344556	760070	59.25%	10.140%
6	8.305	1031	1050	1062	rBV2	147631	384303	29.96%	5.127%
7	8.841	1128	1138	1151	rBV	476870	961143	74.92%	12.823%
8	10.323	1372	1381	1396	rBV	719498	1282845	100.00%	17.114%
9	10.701	1436	1443	1451	rBV	168537	307224	23.95%	4.099%
10	11.061	1496	1502	1509	rBV	29972	52188	4.07%	0.696%
11	11.439	1555	1564	1572	rVB2	38684	68811	5.36%	0.918%
12	11.628	1585	1595	1607	rBV	604385	1035351	80.71%	13.813%
13	12.615	1749	1757	1766	rBV2	553704	958003	74.68%	12.781%
14	12.932	1805	1809	1815	rVB2	15604	23729	1.85%	0.317%
15	13.298	1863	1869	1874	rVB	15956	24834	1.94%	0.331%
16	13.554	1905	1911	1923	rVB	540151	908617	70.83%	12.122%
17	14.072	1989	1996	2004	rVB2	25212	44185	3.44%	0.589%
18	15.438	2211	2220	2226	rBV2	16988	29427	2.29%	0.393%

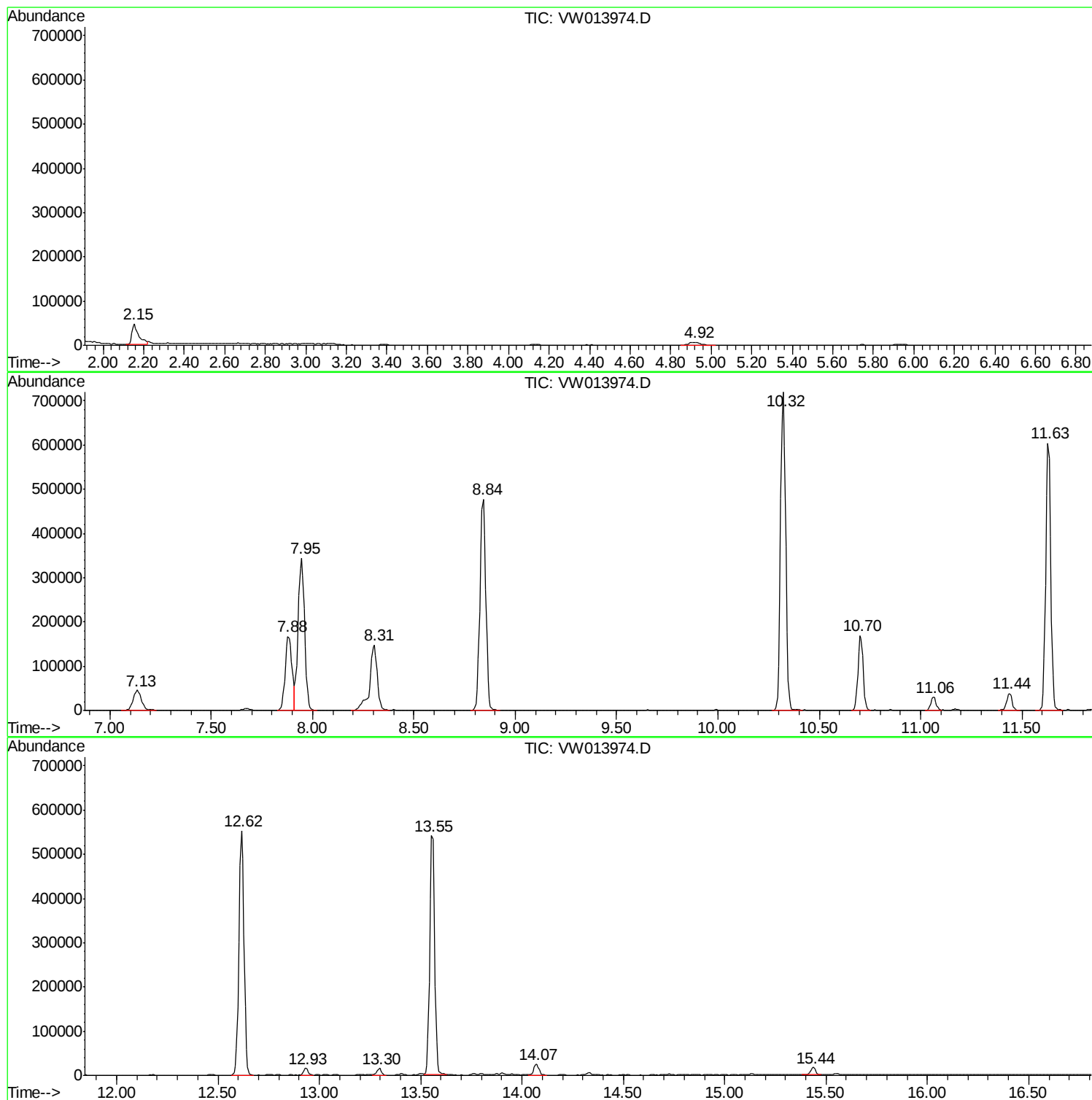
Sum of corrected areas: 7495675

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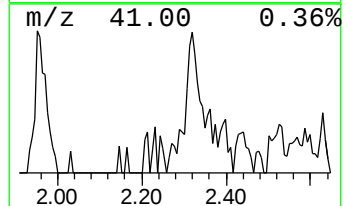
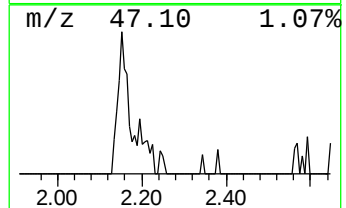
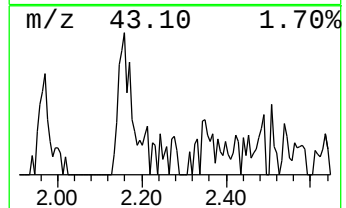
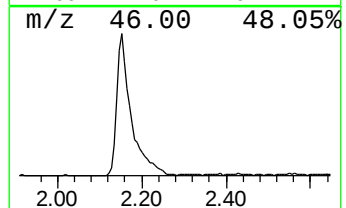
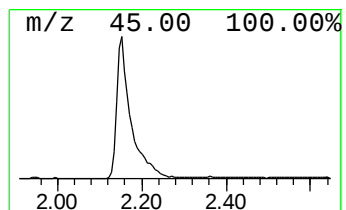
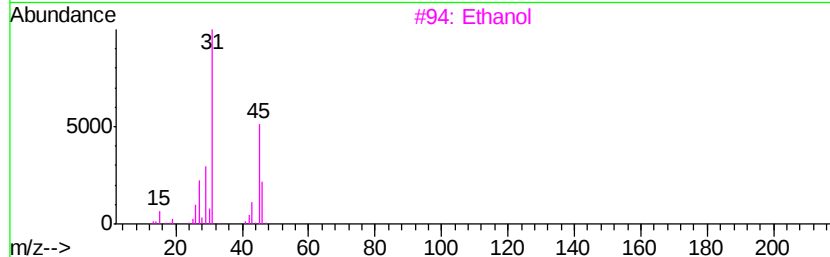
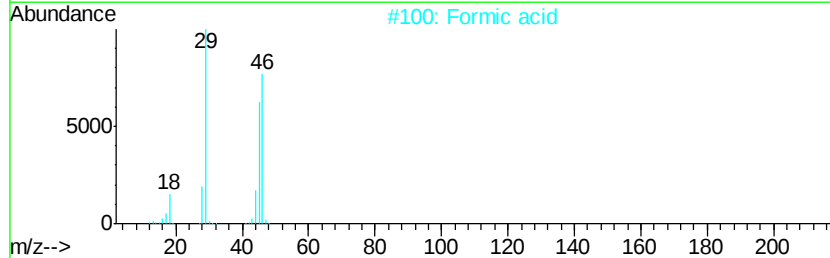
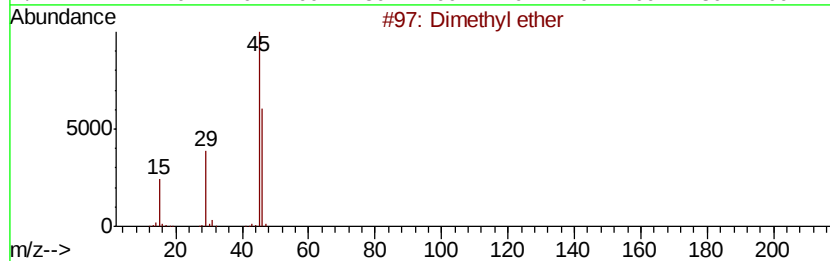
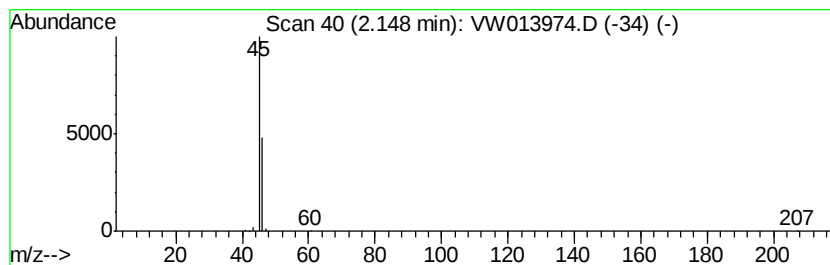
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W102319S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	7.12 ug/l	108184	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	74
2		Formic acid	46	CH2O2	000064-18-6	7
3		Ethanol	46	C2H6O	000064-17-5	7
4		Ethene, fluoro-	46	C2H3F	000075-02-5	4
5		Hydrazine, methyl-	46	CH6N2	000060-34-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.15	7.1	ug/l	108184	1	7.95	760070	50.0