

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072719\
 Data File : VW011540.D
 Acq On : 27 Jul 2019 02:36
 Operator : SY/VA
 Sample : K3990-08
 Misc : 4.96G/5.0ML/MSVOA W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-4-B

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\82W072719S.M
 Title : SW846 8260

Signal : TIC: VW011542.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.953	6	8	21	rVB3	8176	17529	1.09%	0.214%
2	2.148	34	40	58	rBV	39223	85924	5.34%	1.049%
3	4.915	479	494	508	rBV2	17461	66429	4.13%	0.811%
4	5.940	648	662	671	rBV5	6410	20782	1.29%	0.254%
5	7.141	848	859	870	rBV	41825	125017	7.78%	1.526%
6	7.878	970	980	985	rBV	197703	461712	28.72%	5.638%
7	7.945	985	991	1004	rVB	377732	836819	52.05%	10.218%
8	8.305	1034	1050	1060	rBV	224705	508411	31.62%	6.208%
9	8.842	1128	1138	1147	rBV	575034	1156874	71.96%	14.126%
10	10.323	1372	1381	1389	rBV	915568	1607678	100.00%	19.630%
11	10.707	1437	1444	1448	rBV2	11791	20327	1.26%	0.248%
12	11.628	1586	1595	1608	rBV	763081	1294023	80.49%	15.800%
13	12.615	1750	1757	1770	rBV	562128	945950	58.84%	11.550%
14	13.560	1904	1912	1920	rBV	627151	1017902	63.32%	12.429%
15	14.072	1990	1996	2006	rVB	13612	24433	1.52%	0.298%

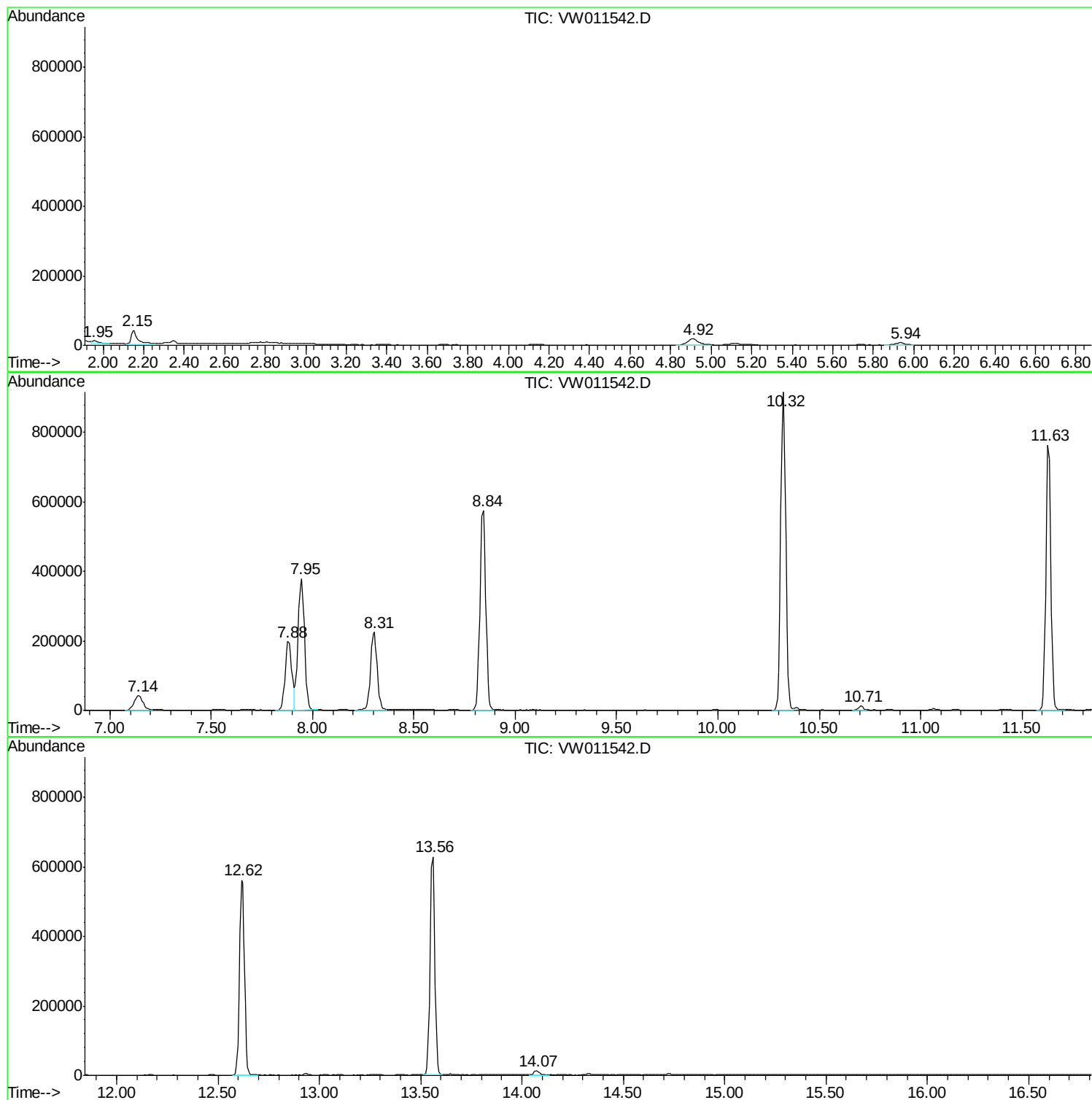
Sum of corrected areas: 8189810

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
ClientSampled :
TP-4-B

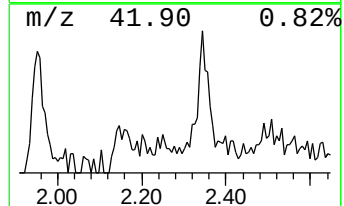
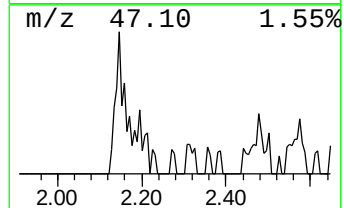
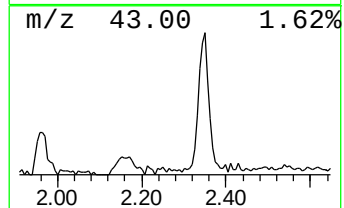
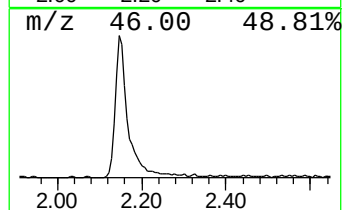
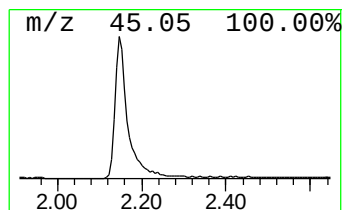
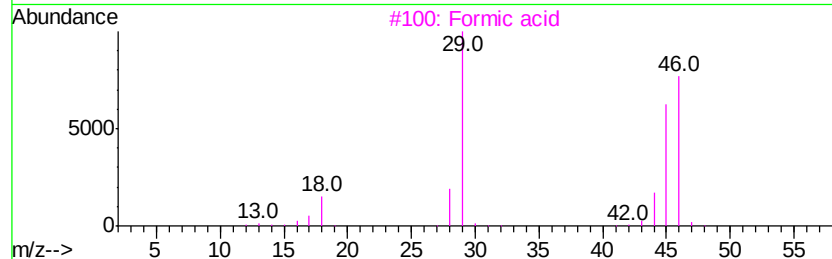
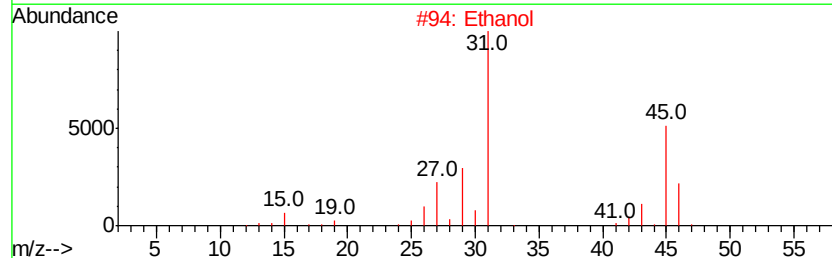
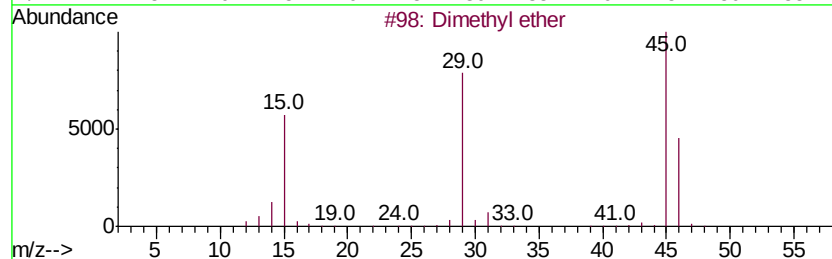
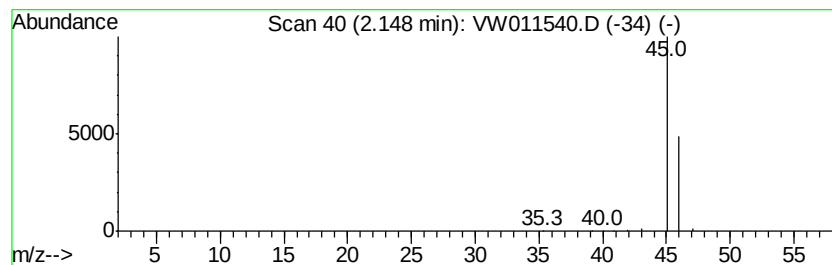
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 1 Dimethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	5.13 ug/l	85924	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	74
2		Ethanol	46	C2H6O	000064-17-5	7
3		Formic acid	46	CH2O2	000064-18-6	5
4		Oxalic acid	90	C2H2O4	000144-62-7	4
5		Methane, nitroso-	45	CH3NO	000865-40-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Dimethyl ether	2.15	5.1	ug/l	85924	1	7.95	836819	50.0