

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083119\
 Data File : VW012424.D
 Acq On : 01 Sep 2019 02:46
 Operator : SY/VA
 Sample : K4516-01
 Misc : 6.53G/5ML/MSVOA W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T1-S-B2-(0)

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\82W082319S.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	48	rBV	23902	40684	14.22%	2.668%
2	2.672	113	126	133	rVB5	14807	47517	16.61%	3.116%
3	3.672	284	290	300	rVB5	1377	4631	1.62%	0.304%
4	4.129	358	365	373	rVB5	1205	3455	1.21%	0.227%
5	4.903	482	492	502	rBV2	8277	27056	9.46%	1.774%
6	7.531	916	923	932	rBV8	1484	4769	1.67%	0.313%
7	7.885	972	981	985	rBV3	37103	89932	31.44%	5.897%
8	7.946	985	991	1002	rVB	76372	173502	60.66%	11.377%
9	8.305	1040	1050	1059	rBV	42731	96267	33.66%	6.312%
10	8.842	1129	1138	1147	rBV	103992	216950	75.85%	14.226%
11	10.323	1373	1381	1389	rBV	159191	286023	100.00%	18.755%
12	10.384	1389	1391	1401	rVB4	3176	6353	2.22%	0.417%
13	10.707	1439	1444	1450	rBB	4235	6705	2.34%	0.440%
14	11.628	1589	1595	1603	rBV	123798	220314	77.03%	14.446%
15	12.615	1748	1757	1765	rBV	84974	143813	50.28%	9.430%
16	13.554	1905	1911	1918	rBV	81293	142387	49.78%	9.337%
17	14.072	1991	1996	2001	rVB2	3165	5469	1.91%	0.359%
18	14.725	2101	2103	2108	rVB6	3346	4873	1.70%	0.320%
19	15.432	2217	2219	2225	rBV7	2432	4356	1.52%	0.286%

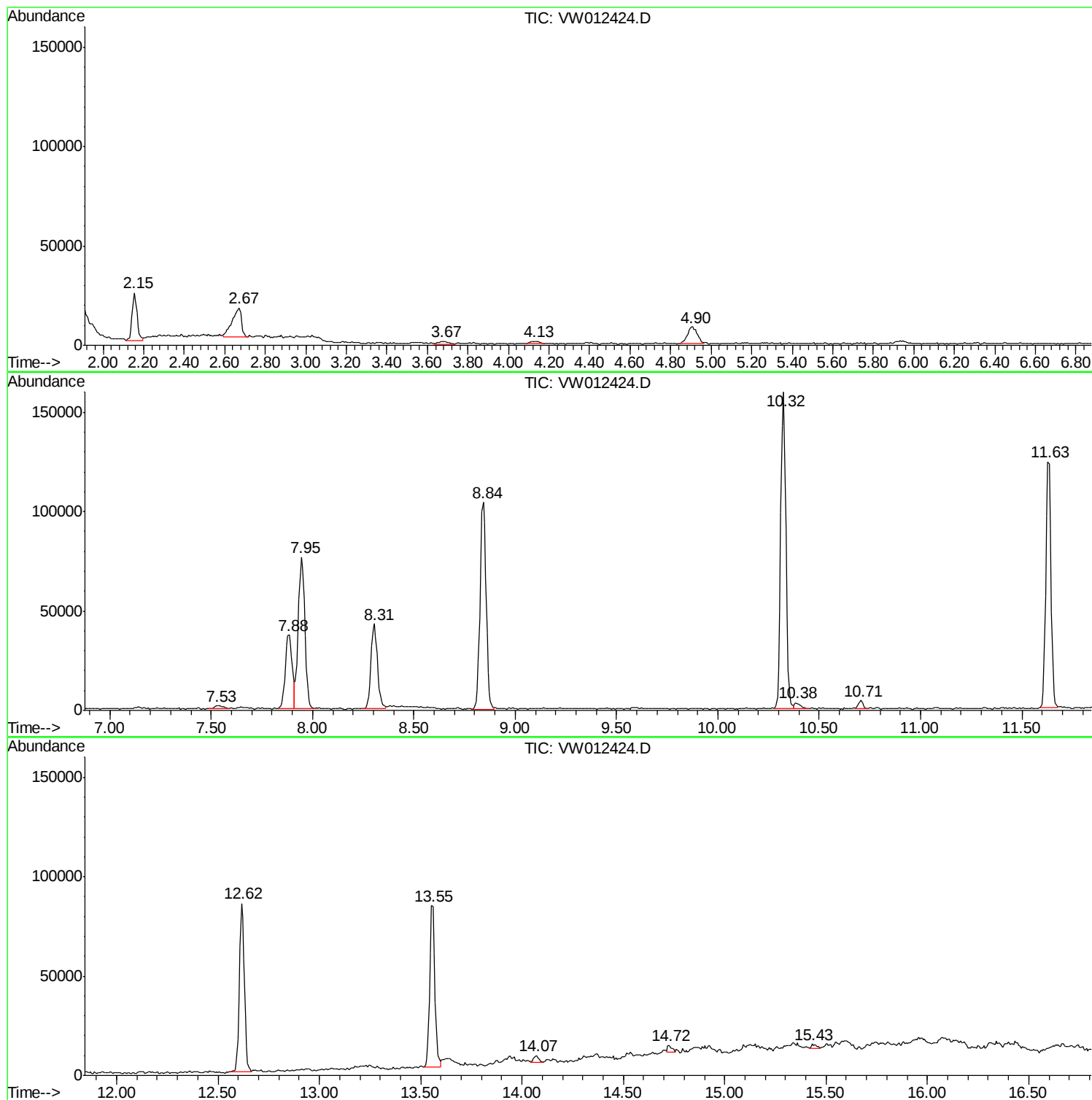
Sum of corrected areas: 1525056

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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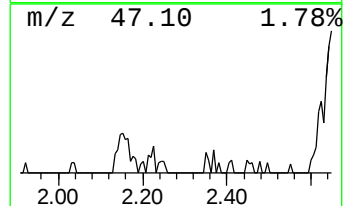
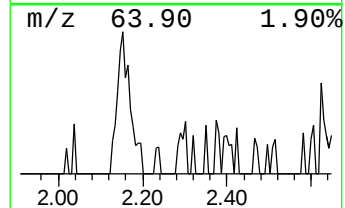
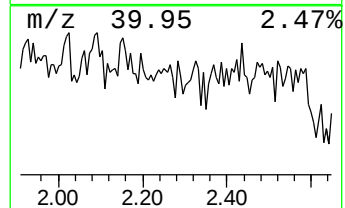
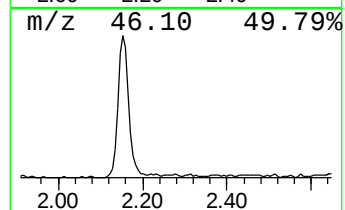
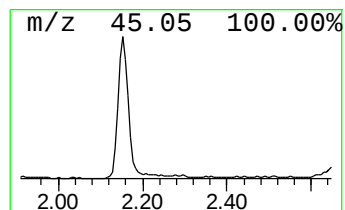
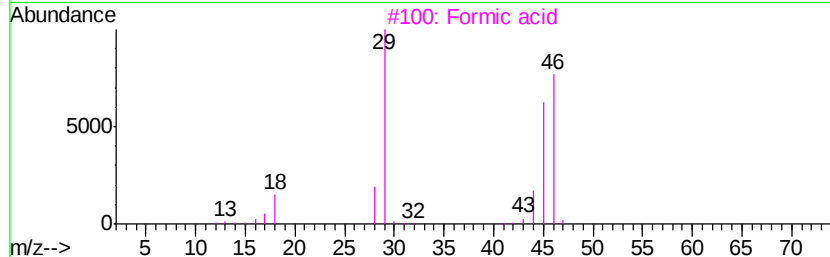
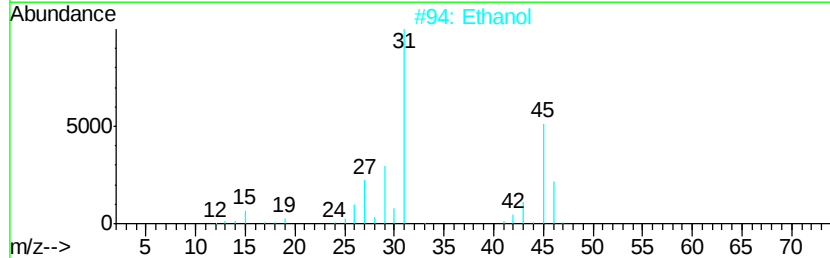
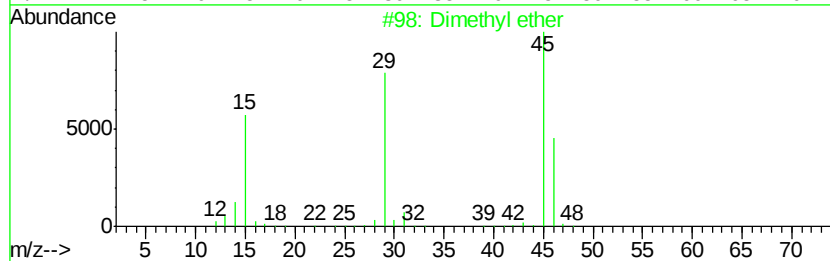
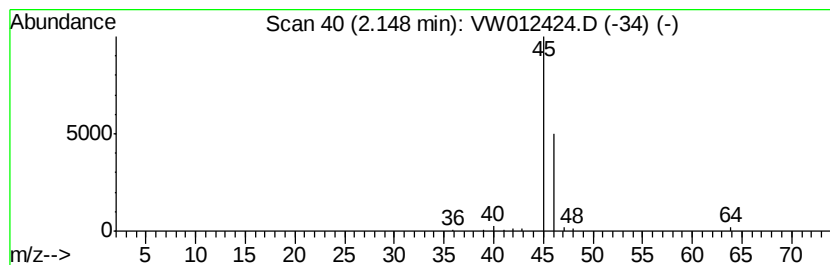
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	11.72 ug/l	40684	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	64
2		Ethanol	46	C2H6O	000064-17-5	7
3		Formic acid	46	CH2O2	000064-18-6	5
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	11.7	ug/l	40684	1	7.95	173502	50.0