

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012522\
 Data File : VY007291.D
 Acq On : 25 Jan 2022 13:56
 Operator : SY/MD
 Sample : N1245-10
 Misc : 5.45g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-5(3.5-4)

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_Y\methods\82Y011322S.M
 Title : SW846 8260

Signal : TIC: VY007291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.168	215	221	229	rBV2	7374	16509	3.22%	0.557%
2	3.381	248	256	280	rBV3	7914	33298	6.50%	1.123%
3	6.978	835	846	857	rBV3	4480	15010	2.93%	0.506%
4	7.722	959	968	973	rBV	73561	176039	34.38%	5.937%
5	7.789	973	979	990	rVB	119539	263996	51.56%	8.904%
6	8.142	1026	1037	1046	rBV	71108	168512	32.91%	5.684%
7	8.691	1118	1127	1136	rVB	191084	369011	72.07%	12.446%
8	10.179	1364	1371	1379	rBV	298233	511988	100.00%	17.268%
9	10.581	1427	1437	1443	rVB	17274	30508	5.96%	1.029%
10	10.947	1492	1497	1508	rBV3	4221	7830	1.53%	0.264%
11	11.319	1553	1558	1565	rVB3	9341	15660	3.06%	0.528%
12	11.489	1578	1586	1600	rBV	289624	465950	91.01%	15.715%
13	12.483	1742	1749	1758	rVB2	257212	422296	82.48%	14.243%
14	13.184	1859	1864	1870	rBV2	5304	7993	1.56%	0.270%
15	13.428	1895	1904	1910	rBV	279911	434600	84.88%	14.658%
16	13.964	1985	1992	1998	rBV2	11391	19328	3.78%	0.652%
17	15.318	2210	2214	2219	rVB2	3964	6403	1.25%	0.216%

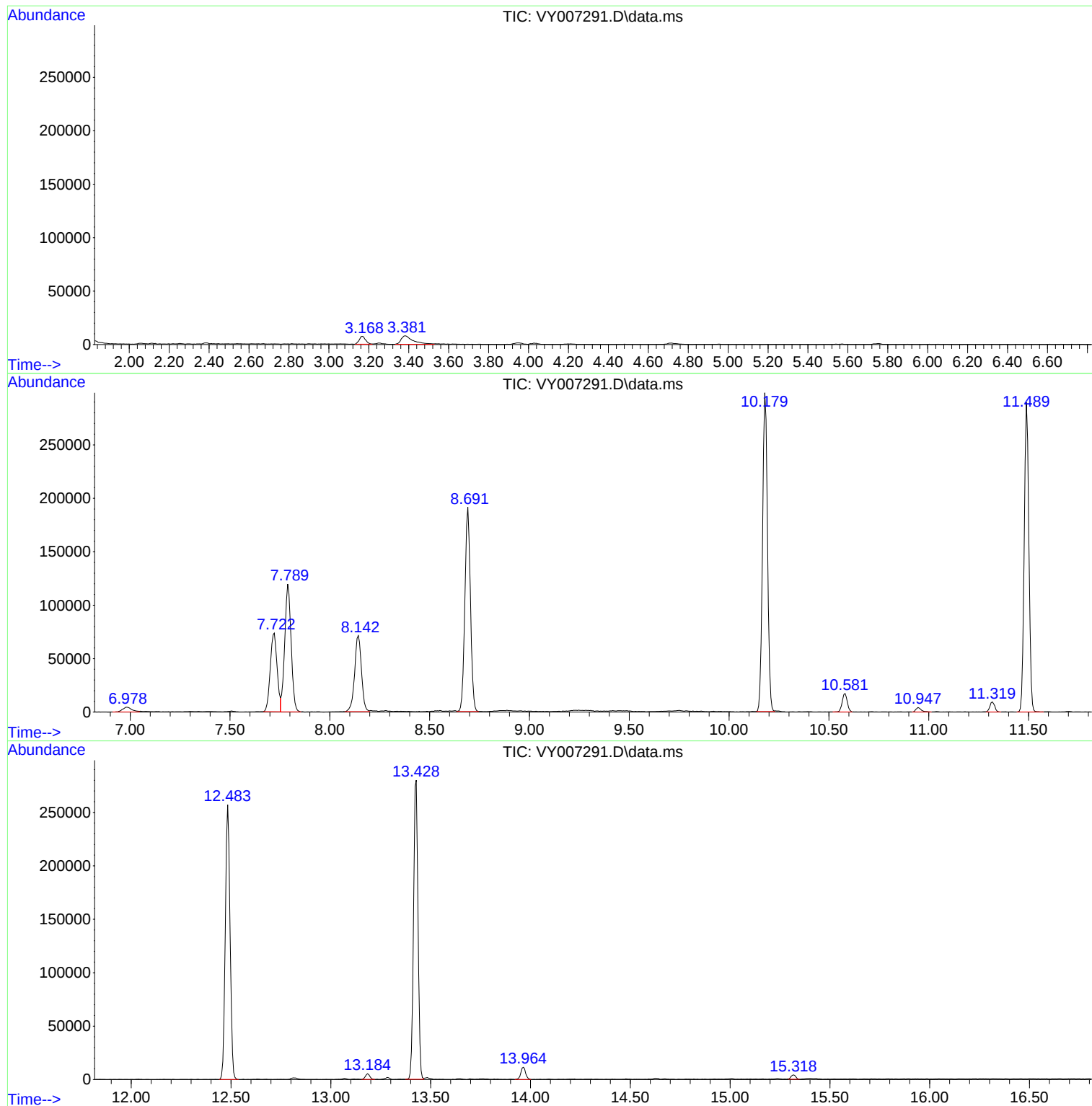
Sum of corrected areas: 2964931

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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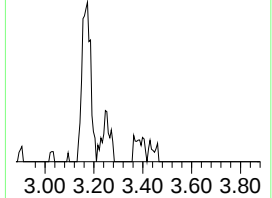
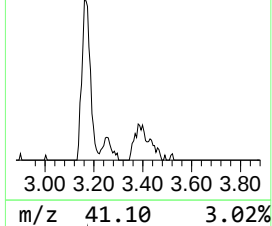
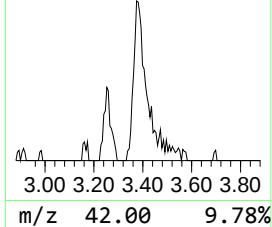
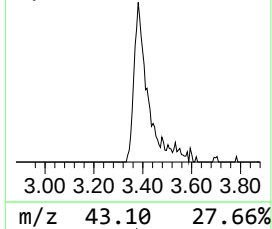
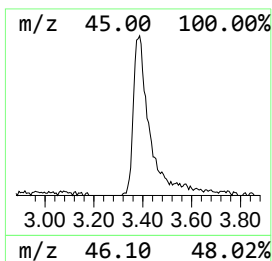
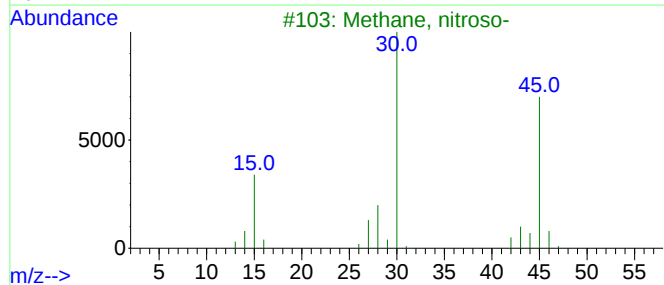
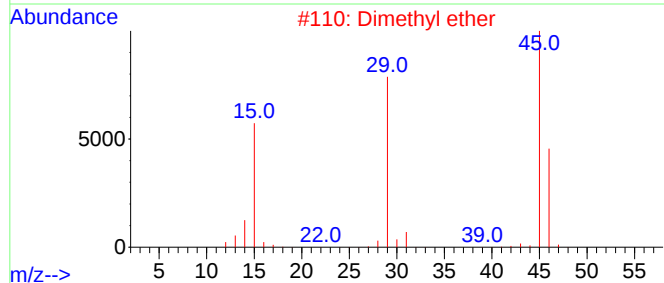
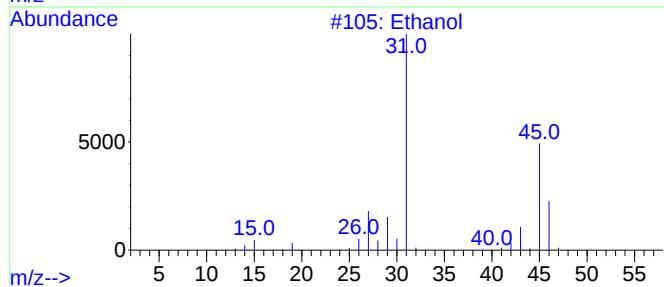
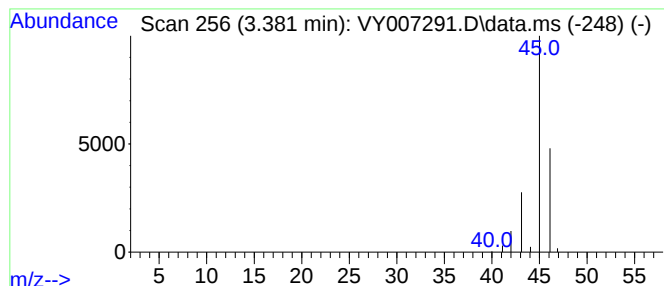
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Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.381	6.31 ug/l	33298	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	83
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	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
Ethanol	3.381	6.3	ug/l	33298	1	7.789	263996	50.0