

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121620\
 Data File : VY003800.D
 Acq On : 16 Dec 2020 13:28
 Operator : SY/MD
 Sample : L5113-01
 Misc : 5.06G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS1

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\82Y121520S.M
 Title : SW846 8260

Signal : TIC: VY003800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.265	229	237	249	rVB5	4227	10747	1.03%	0.194%
2	3.412	249	261	276	rBV2	21715	83281	7.98%	1.500%
3	3.966	341	352	364	rBV2	18741	54217	5.20%	0.976%
4	4.728	467	477	488	rVB2	5897	19035	1.82%	0.343%
5	7.728	956	969	975	rBV	146609	354010	33.92%	6.375%
6	7.801	975	981	992	rVB	236608	533984	51.17%	9.616%
7	8.149	1028	1038	1051	rVB	149525	333007	31.91%	5.997%
8	8.697	1118	1128	1139	rBV	379615	741114	71.02%	13.346%
9	10.179	1362	1371	1378	rBV	606884	1043595	100.00%	18.793%
10	10.246	1378	1382	1388	rVB	11384	19047	1.83%	0.343%
11	11.489	1577	1586	1594	rBV	547258	872802	83.63%	15.717%
12	12.483	1742	1749	1756	rBV	422684	651798	62.46%	11.737%
13	13.422	1897	1903	1911	rBV	548071	836590	80.16%	15.065%

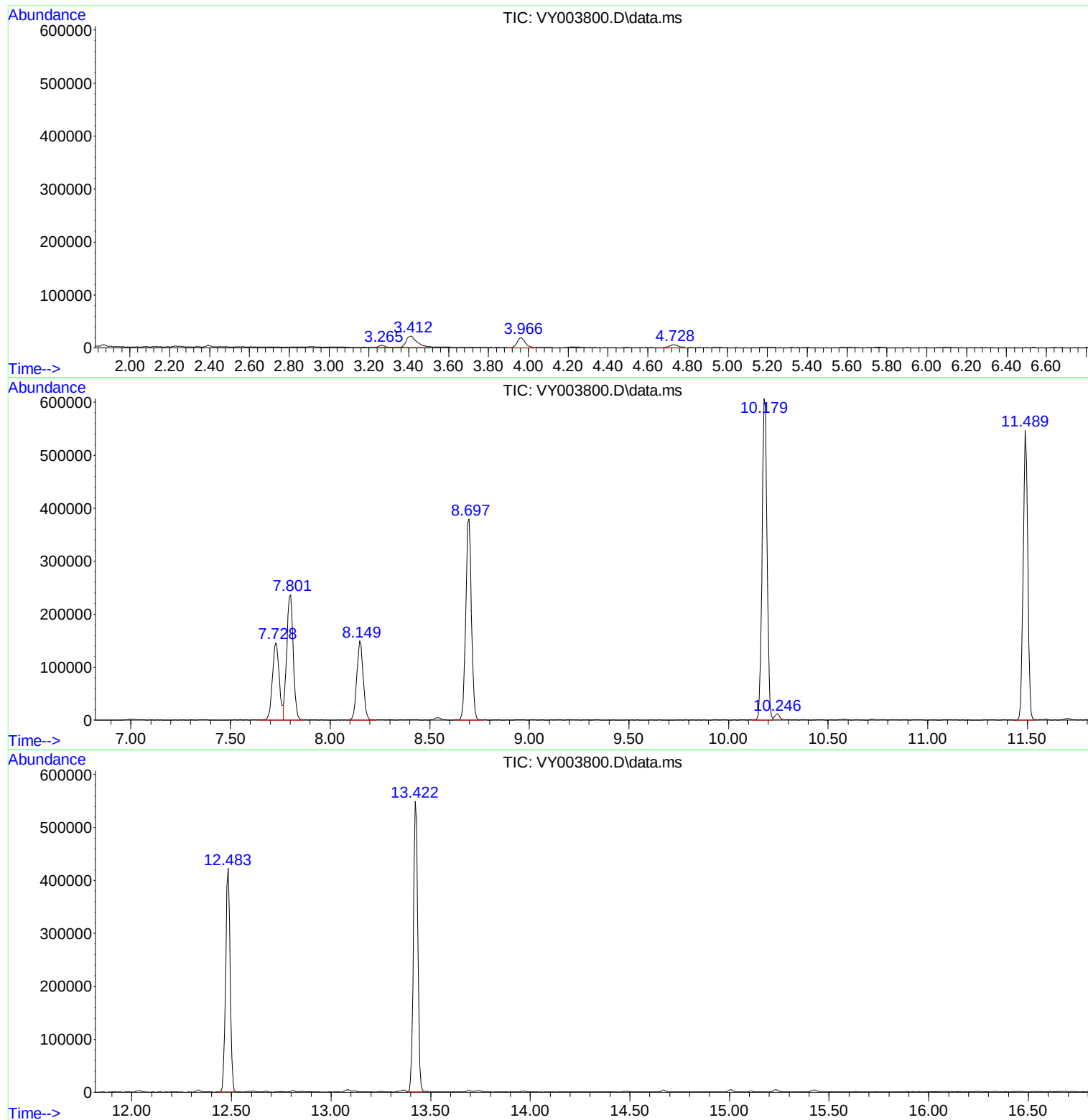
Sum of corrected areas: 5553227

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y121520S.M
Quant Title : SW846 8260

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



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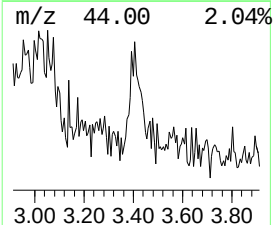
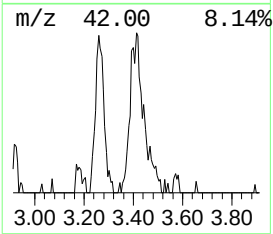
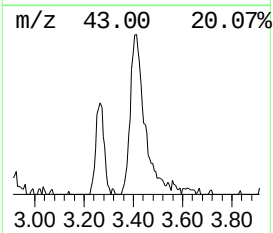
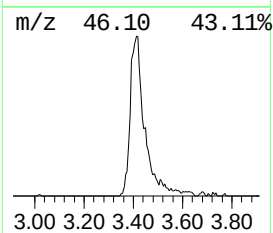
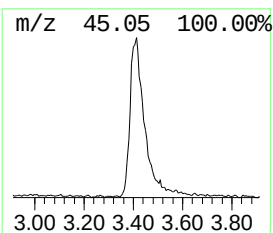
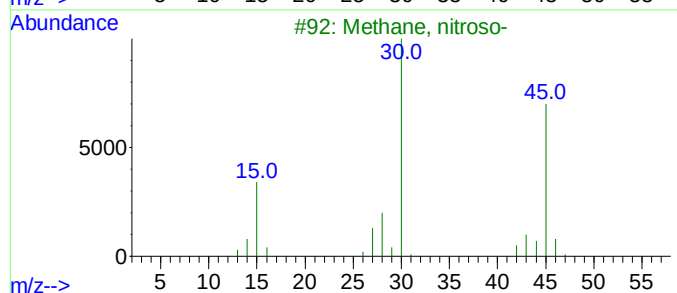
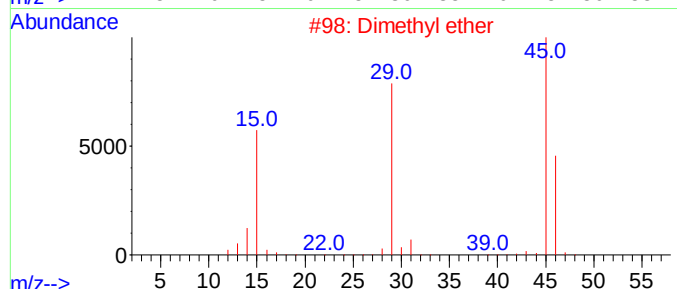
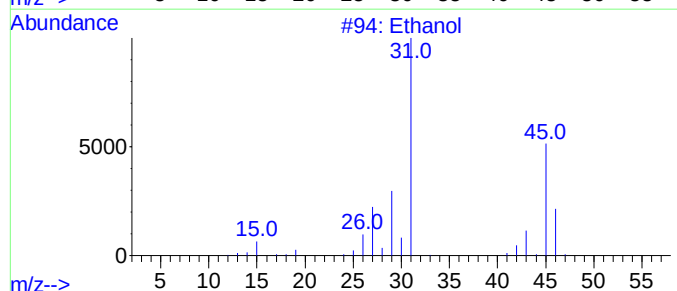
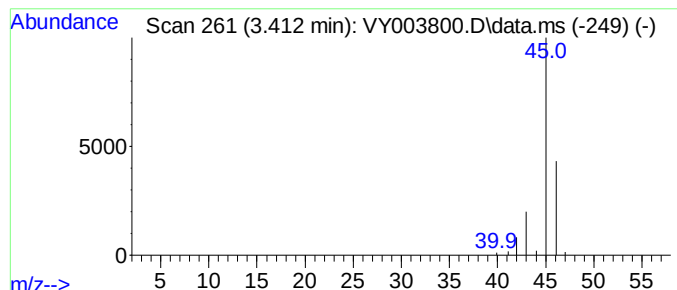
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.412	7.80 ug/l	83281	Pentafluorobenzene	7.801

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	90
2	Dimethyl ether	46	C2H6O	000115-10-6	9
3	Methane, nitroso-	45	CH3NO	000865-40-7	7
4	Formic acid	46	CH2O2	000064-18-6	4
5	L-Lactic acid	90	C3H6O3	000079-33-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Ethanol	3.412	7.8	ug/l	83281	1	7.801	533984	50.0