

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021423\
 Data File : VY012591.D
 Acq On : 14 Feb 2023 16:08
 Operator : KP/MD
 Sample : 01538-22
 Misc : 3.25g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-48

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\82Y020723S.M

Title : SW846 8260

Signal : TIC: VY012591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.942	337	348	365	rBV2	59723	164491	23.57%	3.704%
2	4.198	377	390	417	rBV	141502	441579	63.27%	9.944%
3	4.716	466	475	483	rBV2	2739	7816	1.12%	0.176%
4	7.344	899	906	918	rVB4	2706	7015	1.01%	0.158%
5	7.716	958	967	973	rBV	100690	240599	34.47%	5.418%
6	7.789	973	979	990	rVB	179816	392486	56.24%	8.839%
7	8.136	1027	1036	1048	rBV	97344	209063	29.96%	4.708%
8	8.685	1118	1126	1139	rBV	255003	509329	72.98%	11.470%
9	10.179	1363	1371	1381	rBV	413732	697923	100.00%	15.717%
10	11.489	1578	1586	1600	rBV	403093	642921	92.12%	14.479%
11	12.483	1739	1749	1759	rBV	312564	496532	71.14%	11.182%
12	13.422	1895	1903	1910	rBV	399820	621160	89.00%	13.989%
13	13.958	1986	1991	1999	rVB3	5772	9585	1.37%	0.216%

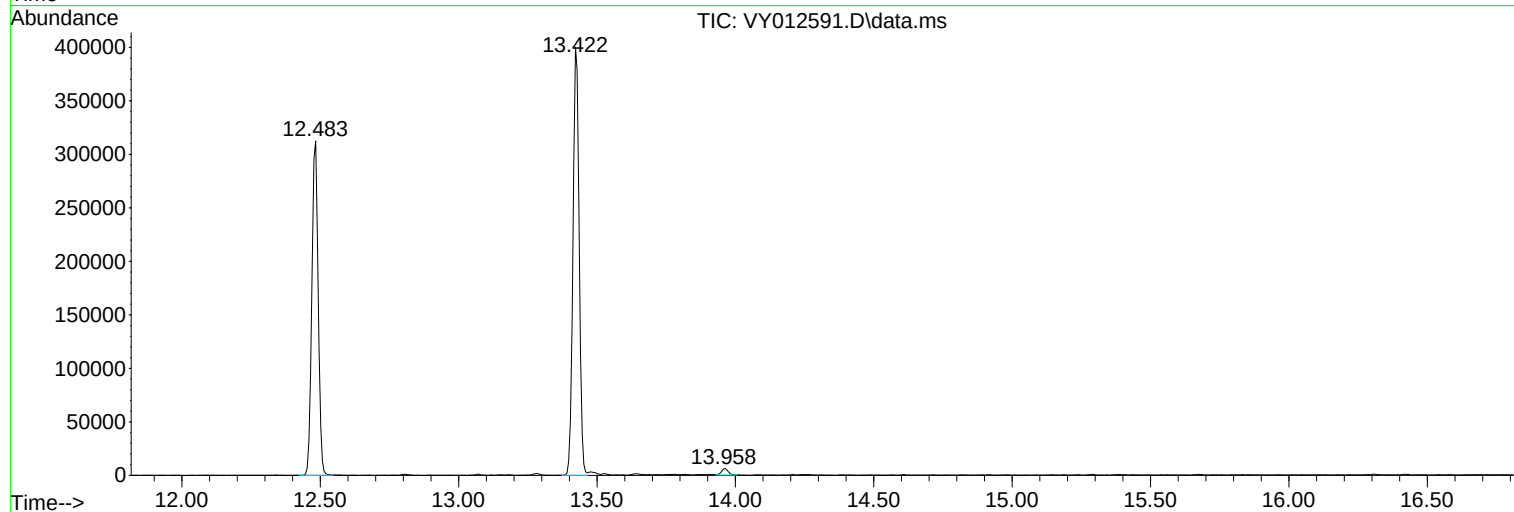
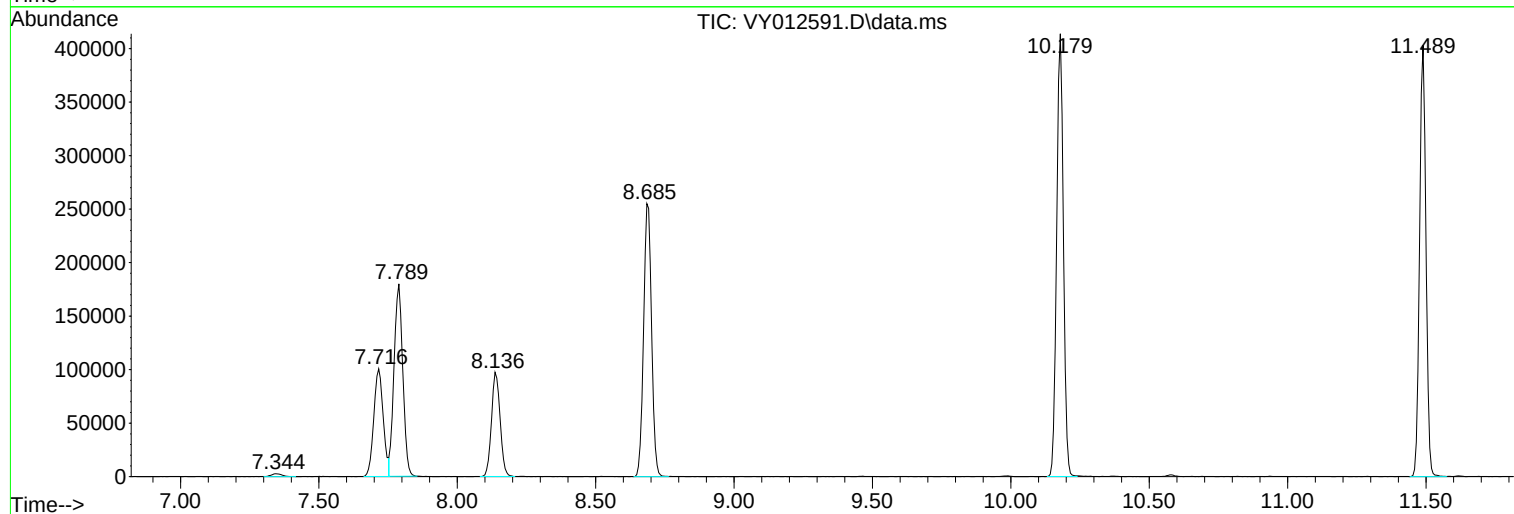
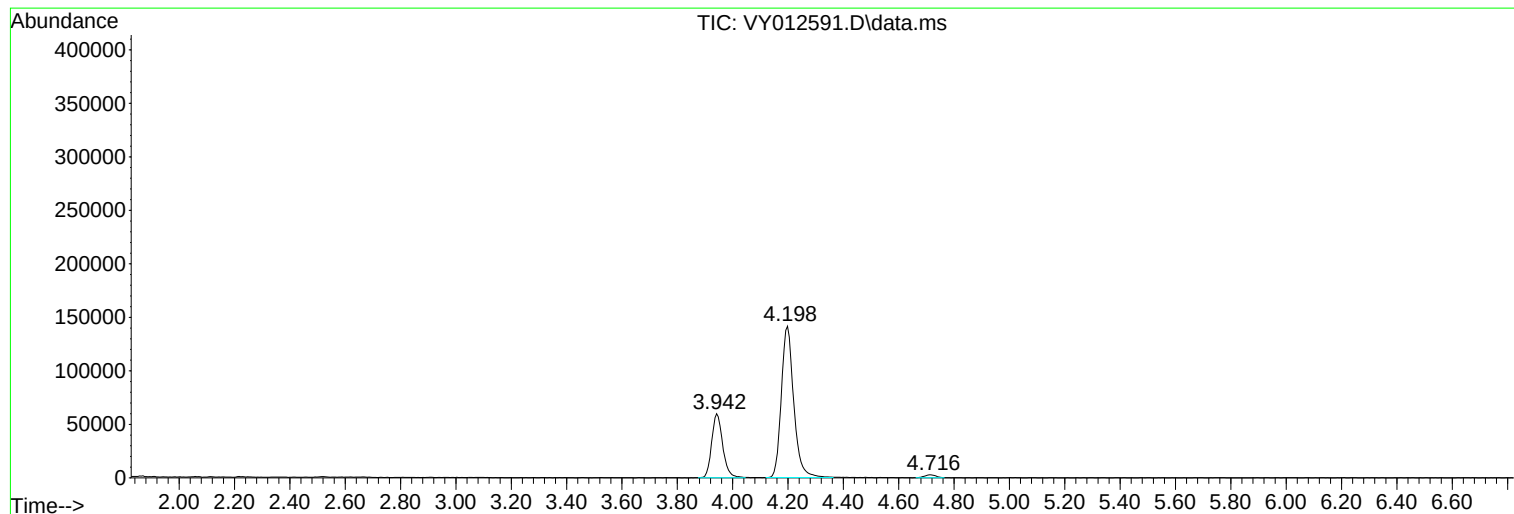
Sum of corrected areas: 4440499

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
Quant Title : SW846 8260

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



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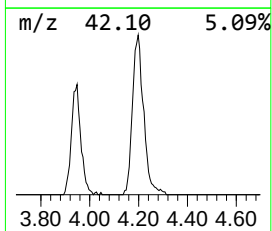
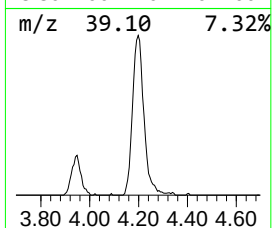
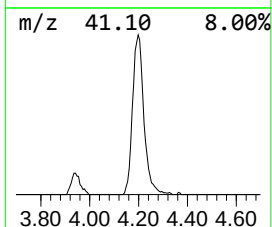
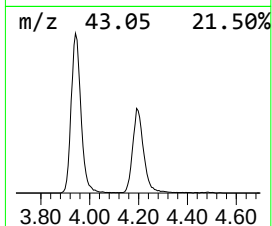
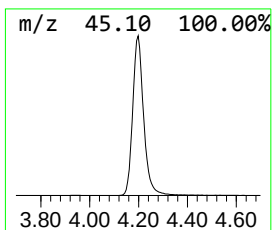
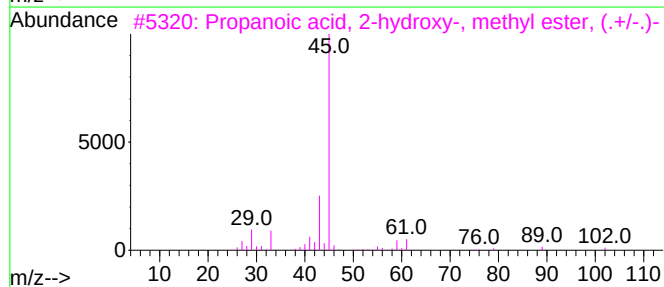
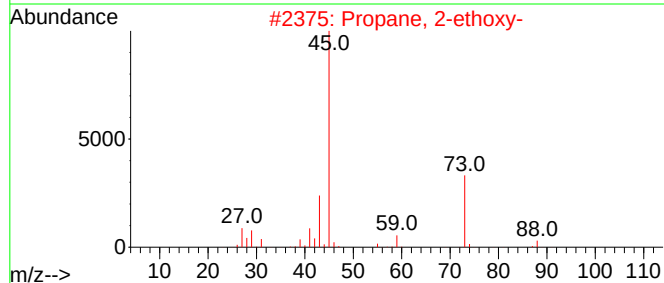
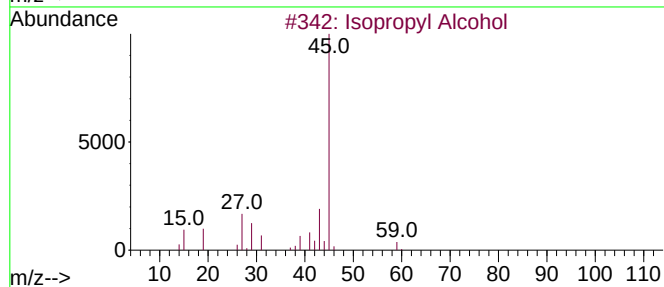
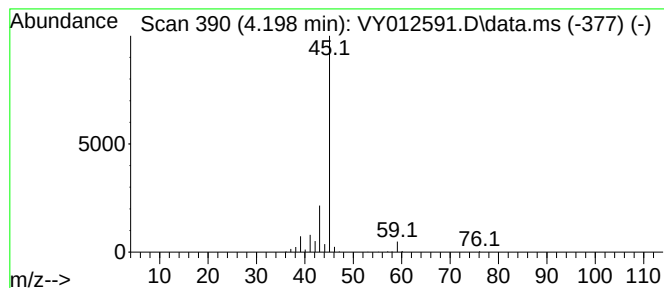
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.198	56.25 ug/l	441579	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.198	56.3	ug/l	441579	1	7.789	392486	50.0