

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012547.D
 Acq On : 08 Feb 2023 16:59
 Operator : KP/MD
 Sample : 01462-21
 Misc : 4.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-24

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: VY012547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.948	337	349	367	rBV	29112	81655	11.68%	2.004%
2	4.210	379	392	413	rBV	49146	174231	24.92%	4.276%
3	4.710	464	474	489	rVB4	4171	12855	1.84%	0.315%
4	7.350	900	907	915	rBV4	3321	8250	1.18%	0.202%
5	7.716	957	967	973	rBV	100394	246167	35.21%	6.041%
6	7.789	973	979	990	rVB	170384	387554	55.44%	9.511%
7	8.137	1026	1036	1048	rBV	98323	222139	31.77%	5.451%
8	8.685	1118	1126	1137	rBV	254705	508215	72.70%	12.472%
9	10.179	1363	1371	1390	rBV	409178	699100	100.00%	17.156%
10	11.490	1578	1586	1598	rBV	411709	646292	92.45%	15.860%
11	12.483	1742	1749	1758	rBV	304623	483538	69.17%	11.866%
12	13.422	1896	1903	1914	rBV	383200	596265	85.29%	14.632%
13	13.526	1914	1920	1927	rVB2	5569	8749	1.25%	0.215%

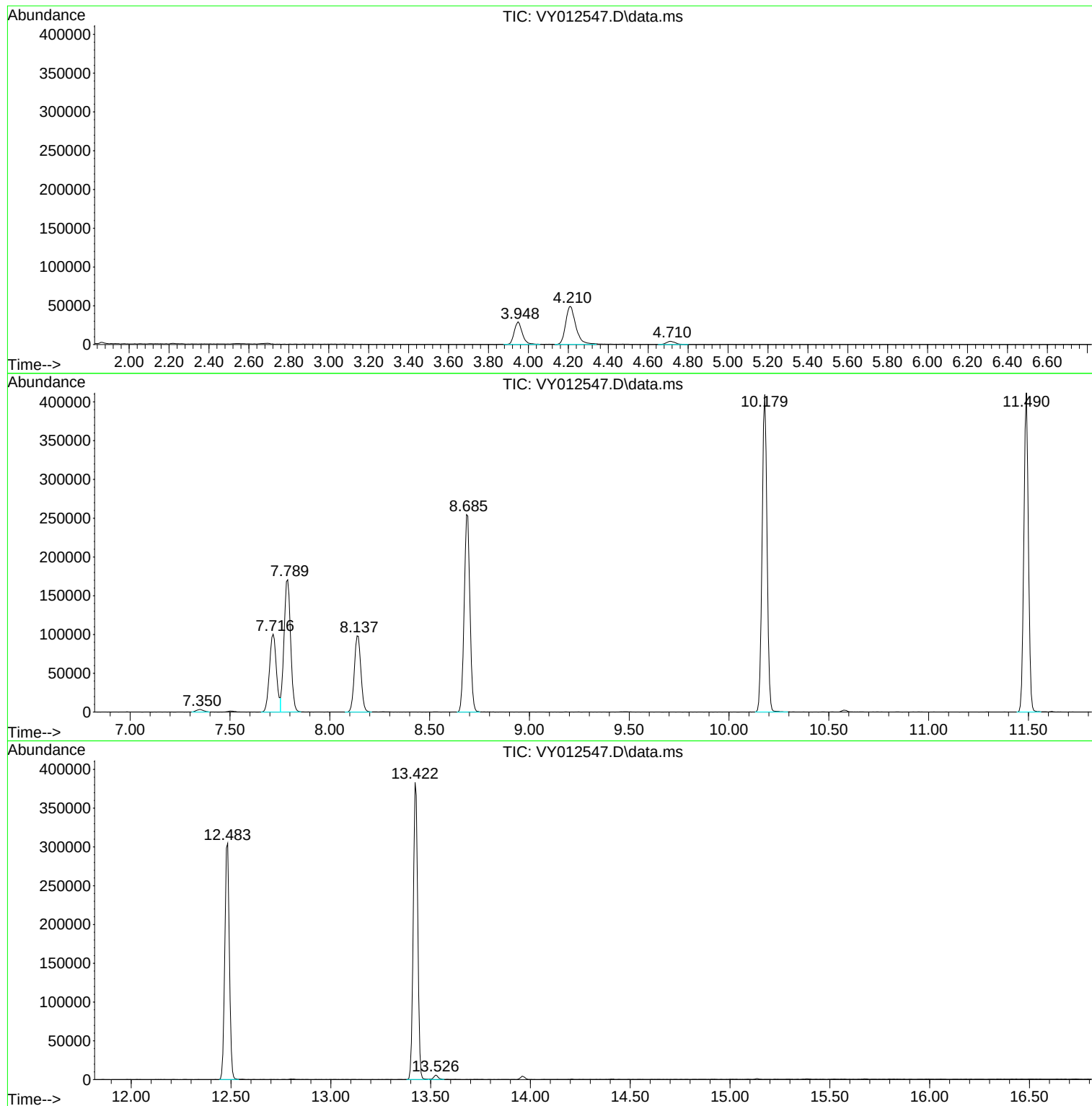
Sum of corrected areas: 4075010

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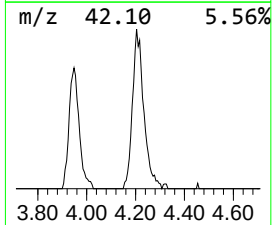
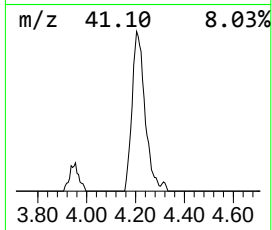
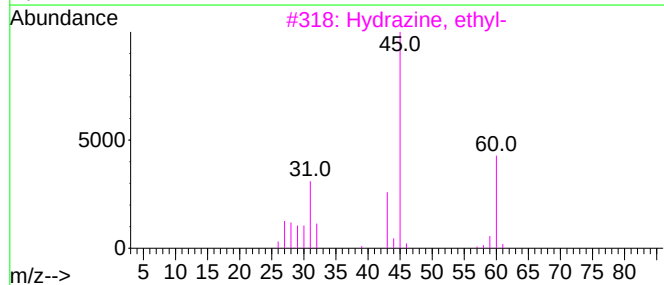
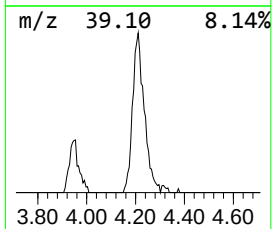
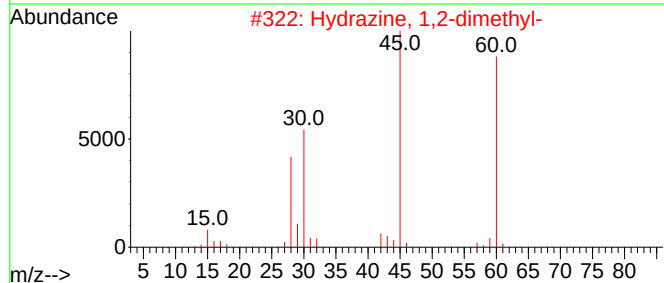
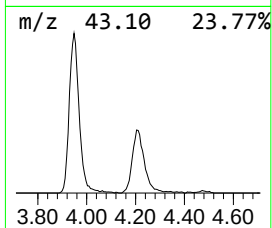
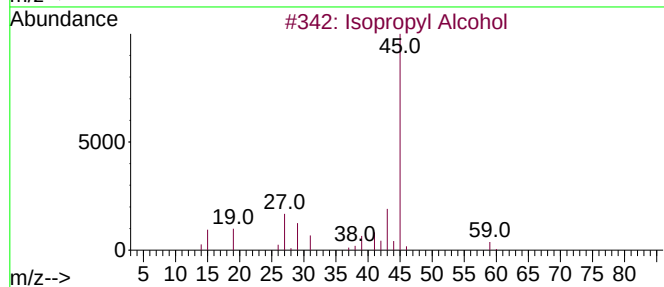
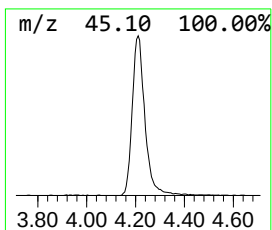
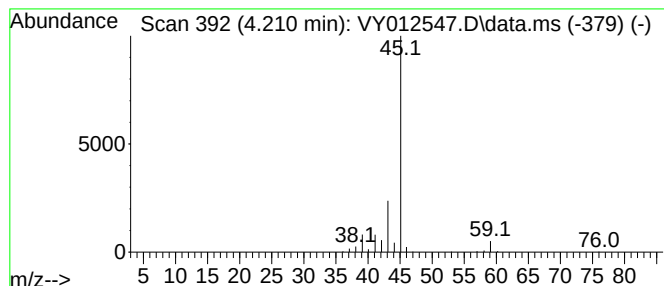
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
Quant Title : SW846 8260

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.210	22.48 ug/l	174231	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
4			4-Penten-2-ol	86	C5H10O	000625-31-0	4
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.210	22.5	ug/l	174231	1	7.789	387554	50.0