

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030823\
 Data File : VY012871.D
 Acq On : 08 Mar 2023 15:15
 Operator : KP/MD
 Sample : 01829-01
 Misc : 5.48g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS-01-20230306

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\82Y030223S.M

Title : SW846 8260

Signal : TIC: VY012871.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	464	474	486	rVB2	5567	17337	4.34%	0.796%
2	5.747	638	644	652	rBV3	1508	4148	1.04%	0.190%
3	6.978	836	846	857	rBV	7546	22541	5.65%	1.034%
4	7.716	955	967	973	rBV	65421	153908	38.55%	7.063%
5	7.789	973	979	994	rVB	94688	214308	53.68%	9.834%
6	8.143	1028	1037	1047	rBV	66657	144353	36.16%	6.624%
7	8.691	1119	1127	1138	rBV	146527	290147	72.67%	13.315%
8	10.179	1363	1371	1381	rBV	234280	399259	100.00%	18.322%
9	10.581	1429	1437	1446	rVB2	10968	20147	5.05%	0.925%
10	10.947	1491	1497	1506	rBV2	14352	23408	5.86%	1.074%
11	11.319	1552	1558	1564	rVB2	2823	4754	1.19%	0.218%
12	11.490	1579	1586	1599	rBV	216410	351758	88.10%	16.142%
13	12.483	1742	1749	1760	rVB2	156659	252771	63.31%	11.600%
14	13.428	1897	1904	1912	rBV	178971	280308	70.21%	12.863%

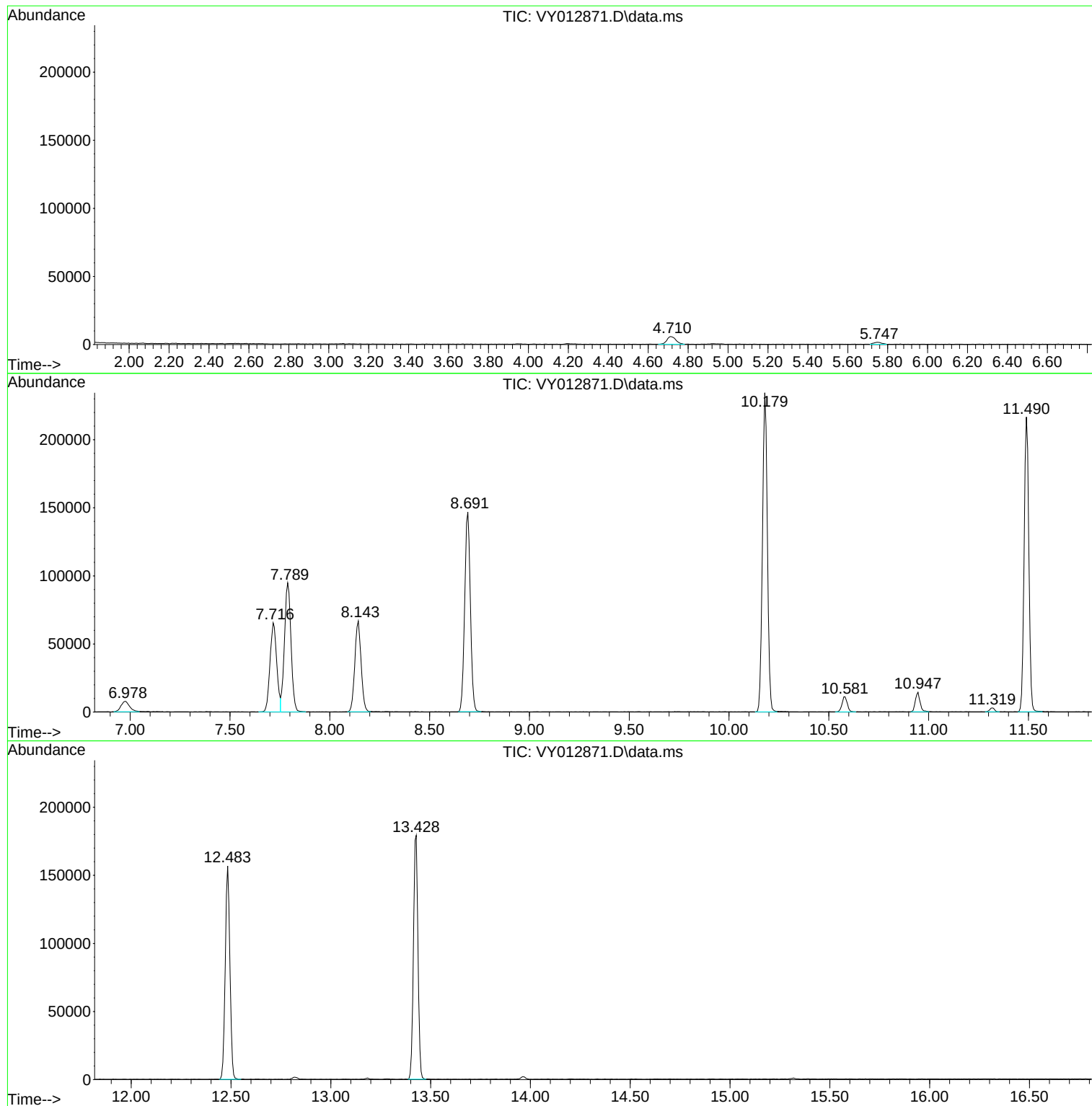
Sum of corrected areas: 2179147

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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



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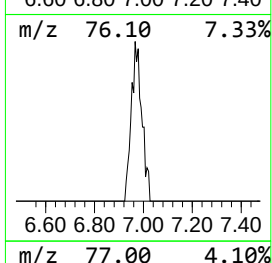
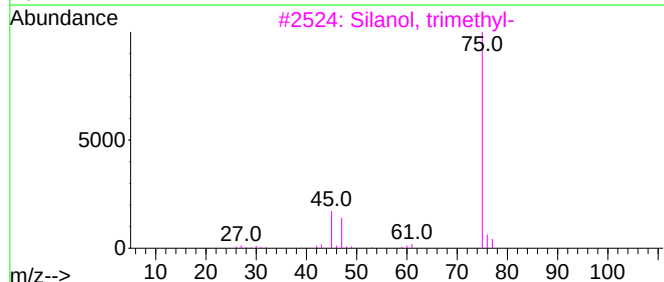
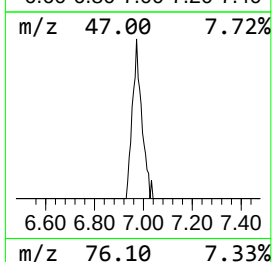
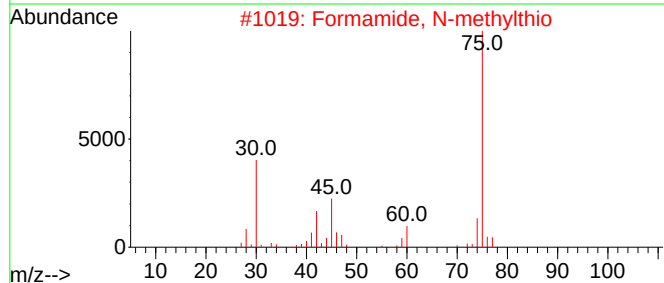
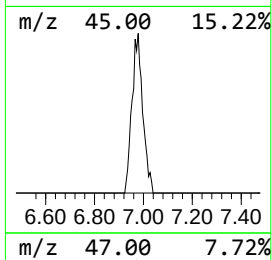
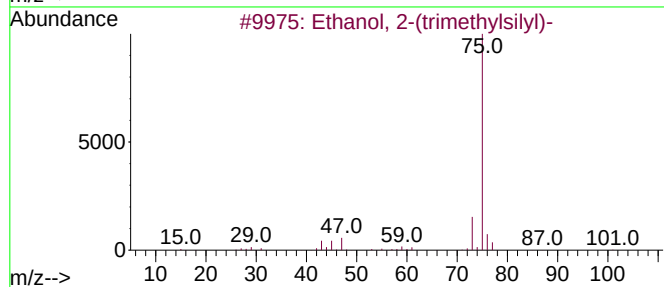
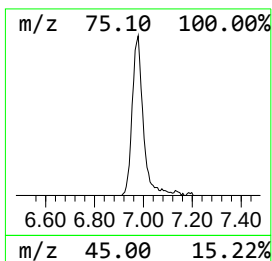
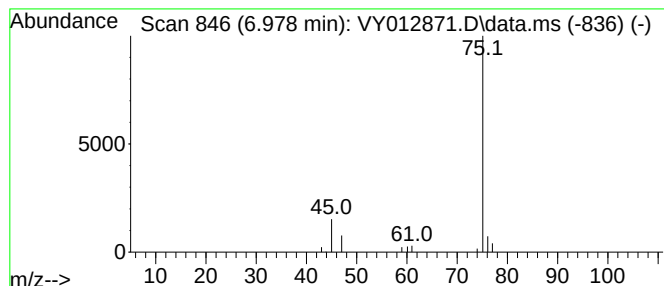
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Peak Number 1 unknown6.978 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	5.26 ug/l	22541	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			Mercaptamine	77	C2H7NS	000060-23-1	7
5			Ethanethioamide	75	C2H5NS	000062-55-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.978	6.978	5.3	ug/l	22541	1	7.789	214308	50.0