

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072022\
 Data File : VD073878.D
 Acq On : 20 Jul 2022 13:59
 Operator : VA/SY
 Sample : N3747-01
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-01-071522

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_D\Method\82D071822S.M

Title : SW846 8260

Signal : TIC: VD073878.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.650	121	124	129	rVB5	7334	10214	1.21%	0.227%
2	4.956	507	516	522	rBV6	7500	23103	2.73%	0.513%
3	7.191	889	896	909	rVB2	13985	39137	4.63%	0.868%
4	7.909	1006	1018	1023	rBV	125468	311476	36.86%	6.911%
5	7.967	1023	1028	1038	rVB	169821	383902	45.43%	8.518%
6	8.320	1077	1088	1098	rVB2	99699	230199	27.24%	5.108%
7	8.856	1170	1179	1188	rBV	298208	591718	70.02%	13.129%
8	10.332	1419	1430	1440	rBV	461642	845080	100.00%	18.751%
9	10.714	1488	1495	1499	rBV3	7305	12421	1.47%	0.276%
10	11.073	1550	1556	1562	rVB6	6227	10833	1.28%	0.240%
11	11.632	1644	1651	1663	rVB	442676	751252	88.90%	16.669%
12	12.620	1809	1819	1826	rBV	342342	577551	68.34%	12.815%
13	13.555	1971	1978	1990	rVB	425555	707988	83.78%	15.709%
14	14.079	2061	2067	2073	rBV3	7621	11978	1.42%	0.266%

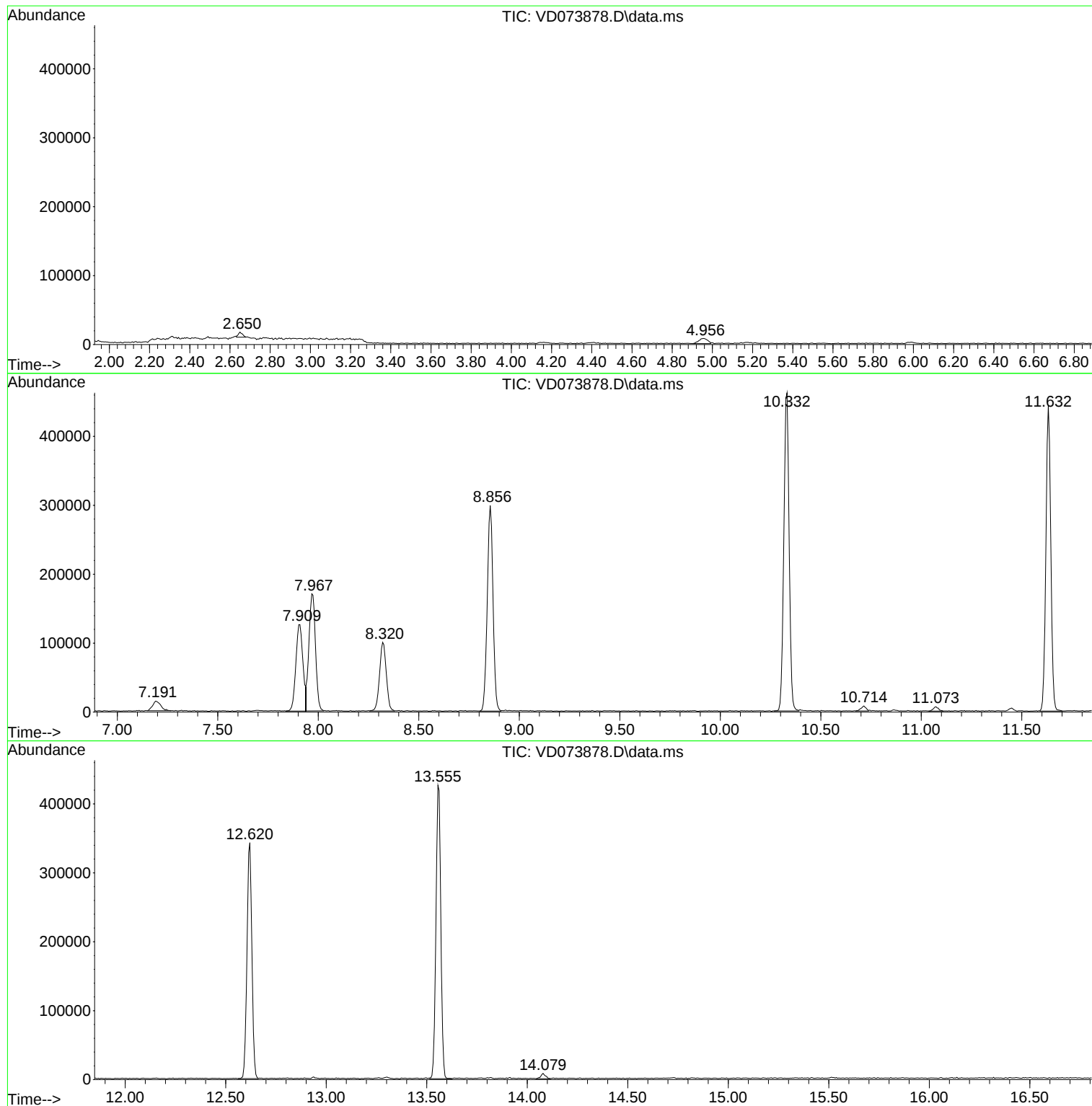
Sum of corrected areas: 4506852

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071822S.M
Quant Title : SW846 8260

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



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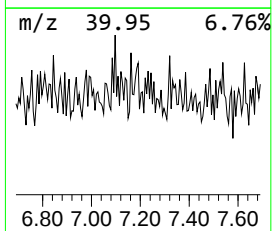
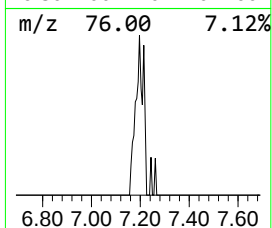
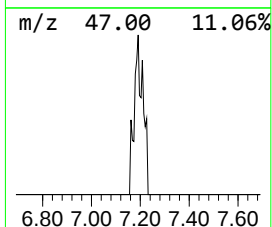
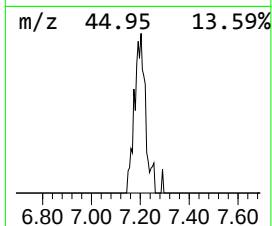
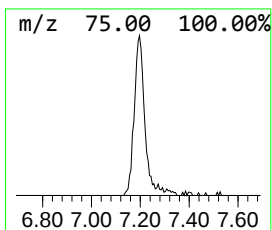
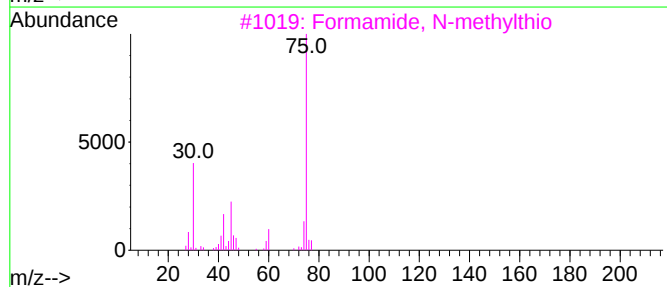
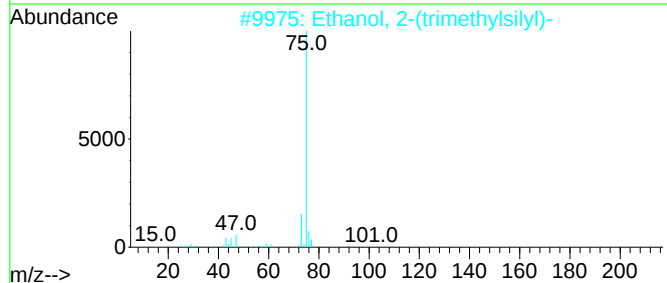
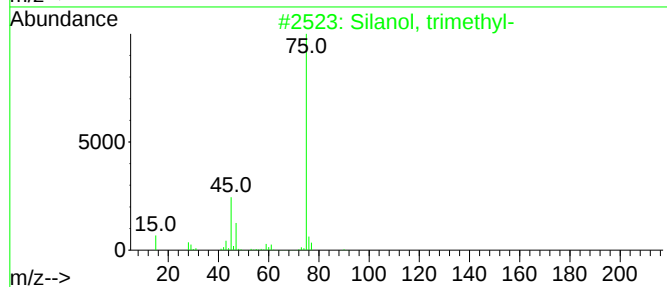
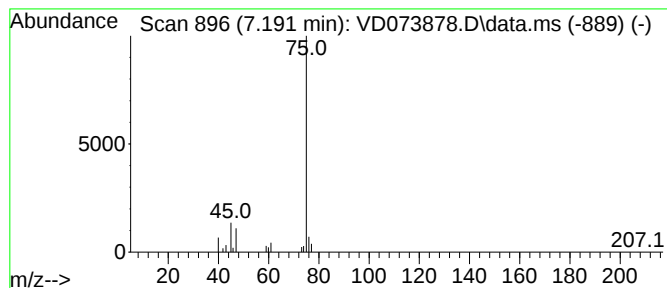
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071822S.M
Quant Title : SW846 8260

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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	5.10 ug/l	39137	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	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
Silanol, trimet...	7.191	5.1	ug/l	39137	1	7.973	383902	50.0