

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012323\
 Data File : VD075177.D
 Acq On : 23 Jan 2023 15:55
 Operator : KP/SY
 Sample : 01240-01
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-011923

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\82D011823S.M
 Title : SW846 8260

Signal : TIC: VD075177.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	12	24	39	rBV	205277	369957	74.31%	12.469%
2	4.805	539	547	556	rVB2	8439	24869	5.00%	0.838%
3	7.069	921	932	945	rBV	22970	66675	13.39%	2.247%
4	7.810	1047	1058	1063	rBV	61017	148357	29.80%	5.000%
5	7.875	1063	1069	1082	rVB	101929	236103	47.42%	7.958%
6	8.234	1122	1130	1139	rVB	56400	127409	25.59%	4.294%
7	8.781	1215	1223	1233	rBV	169006	349549	70.21%	11.781%
8	10.269	1469	1476	1488	rBV	269743	497863	100.00%	16.780%
9	11.034	1601	1606	1615	rBV	8720	13230	2.66%	0.446%
10	11.587	1692	1700	1711	rBV	252182	434268	87.23%	14.636%
11	12.575	1862	1868	1877	rBV	183125	300862	60.43%	10.140%
12	13.522	2022	2029	2037	rBV	236163	381898	76.71%	12.871%
13	14.775	2234	2242	2248	rBV5	3475	7814	1.57%	0.263%
14	15.834	2417	2422	2427	rVB4	4838	8183	1.64%	0.276%

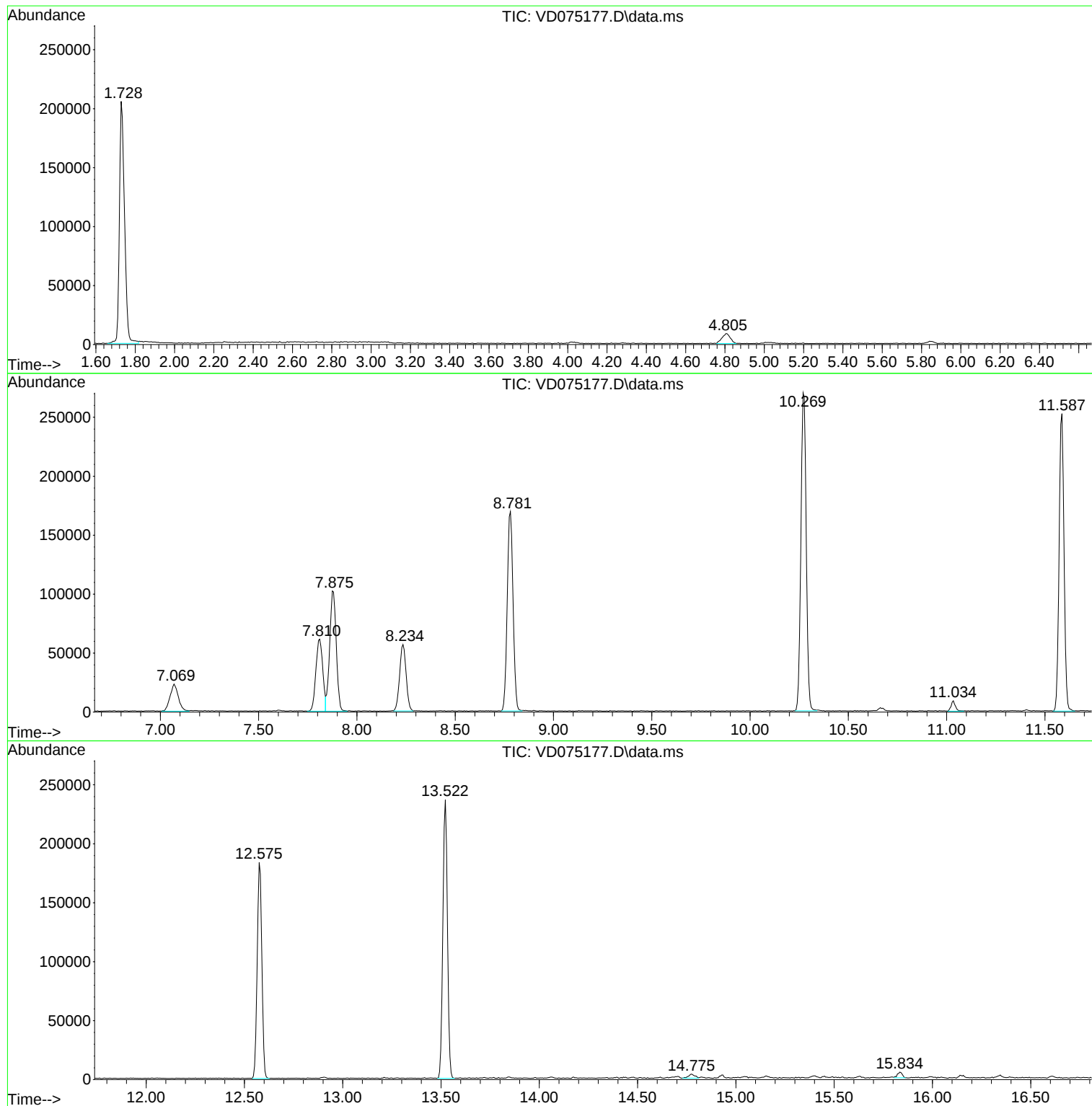
Sum of corrected areas: 2967037

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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



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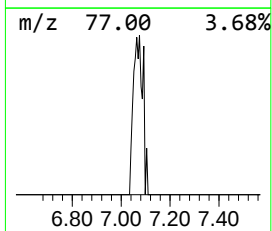
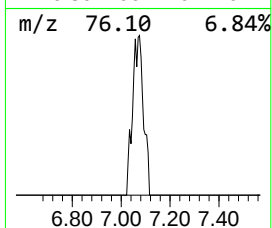
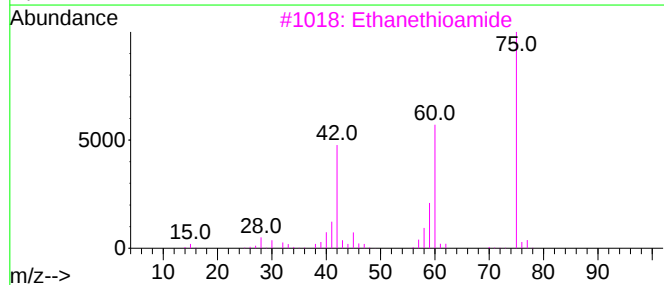
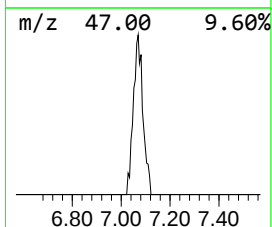
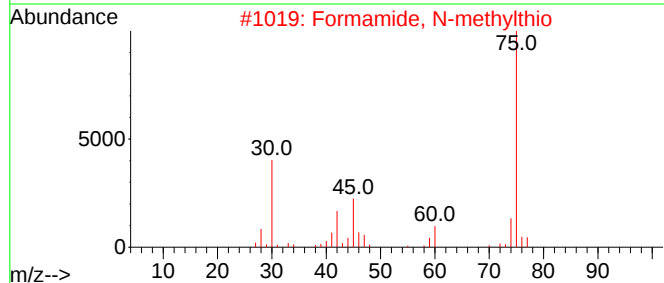
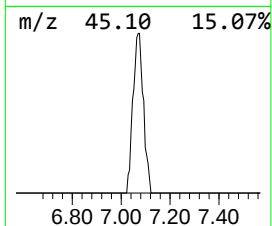
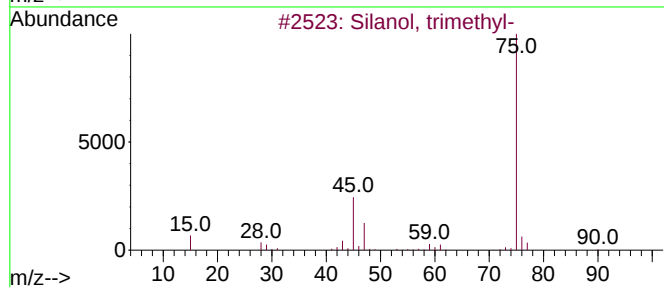
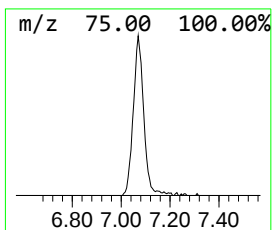
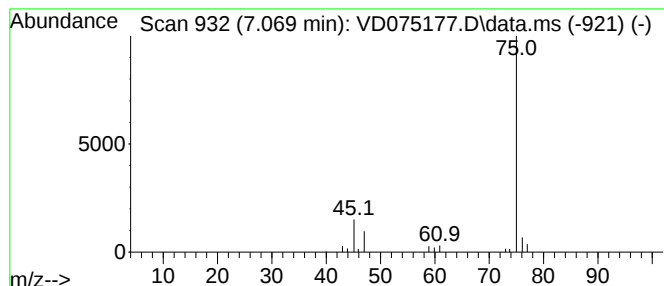
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	14.12 ug/l	66675	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
5			Mercaptamine	77	C2H7NS	000060-23-1	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.069	14.1	ug/l	66675	1	7.881	236103	50.0