

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012323\
 Data File : VD075173.D
 Acq On : 23 Jan 2023 14:04
 Operator : KP/SY
 Sample : 01233-03
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-P34B

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: VD075173.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	18	24	36	rBV	179921	305378	97.59%	15.091%
2	4.793	538	545	546	rBV2	3694	4973	1.59%	0.246%
3	4.811	546	548	553	rVB3	3334	4584	1.46%	0.227%
4	7.069	921	932	944	rBV2	21676	65760	21.01%	3.250%
5	7.810	1046	1058	1063	rBV2	42040	100672	32.17%	4.975%
6	7.881	1063	1070	1084	rVB	63489	148964	47.60%	7.361%
7	8.234	1119	1130	1138	rBV2	43831	97307	31.10%	4.809%
8	8.781	1214	1223	1234	rVB	105230	217033	69.36%	10.725%
9	10.269	1469	1476	1488	rBV	172279	312926	100.00%	15.464%
10	10.669	1538	1544	1548	rBV4	2053	3793	1.21%	0.187%
11	11.028	1600	1605	1614	rBV2	10631	16423	5.25%	0.812%
12	11.587	1692	1700	1706	rBV	162055	281414	89.93%	13.907%
13	12.575	1862	1868	1877	rVB	121091	199849	63.86%	9.876%
14	13.522	2022	2029	2036	rBV	167261	264521	84.53%	13.072%

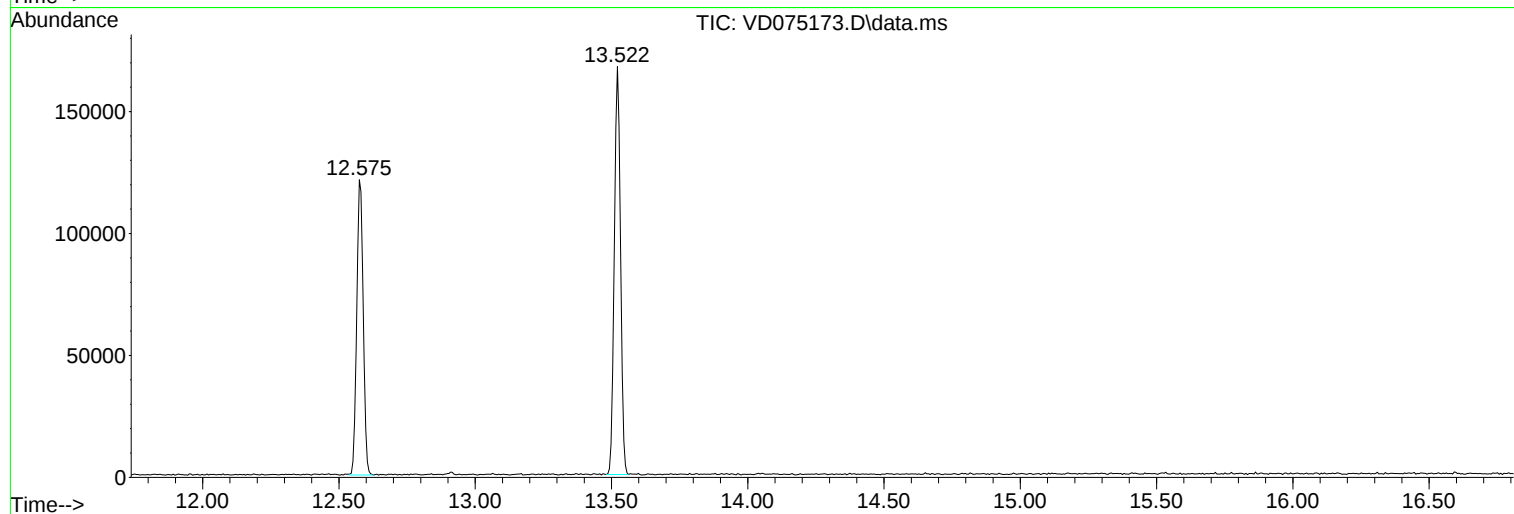
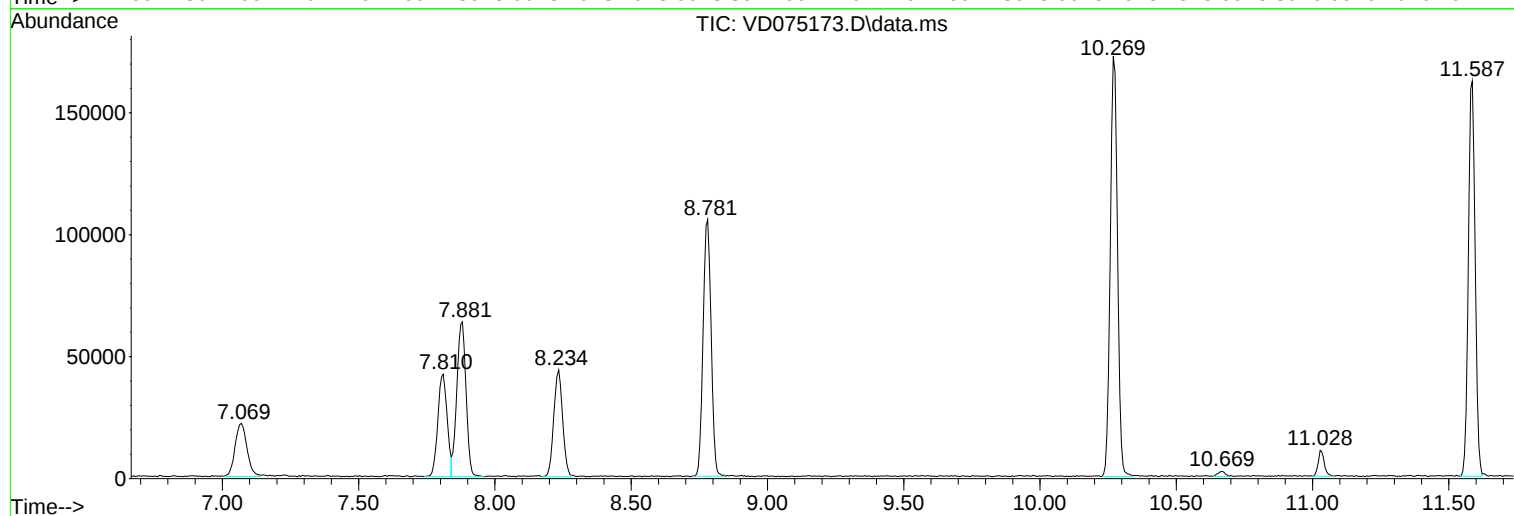
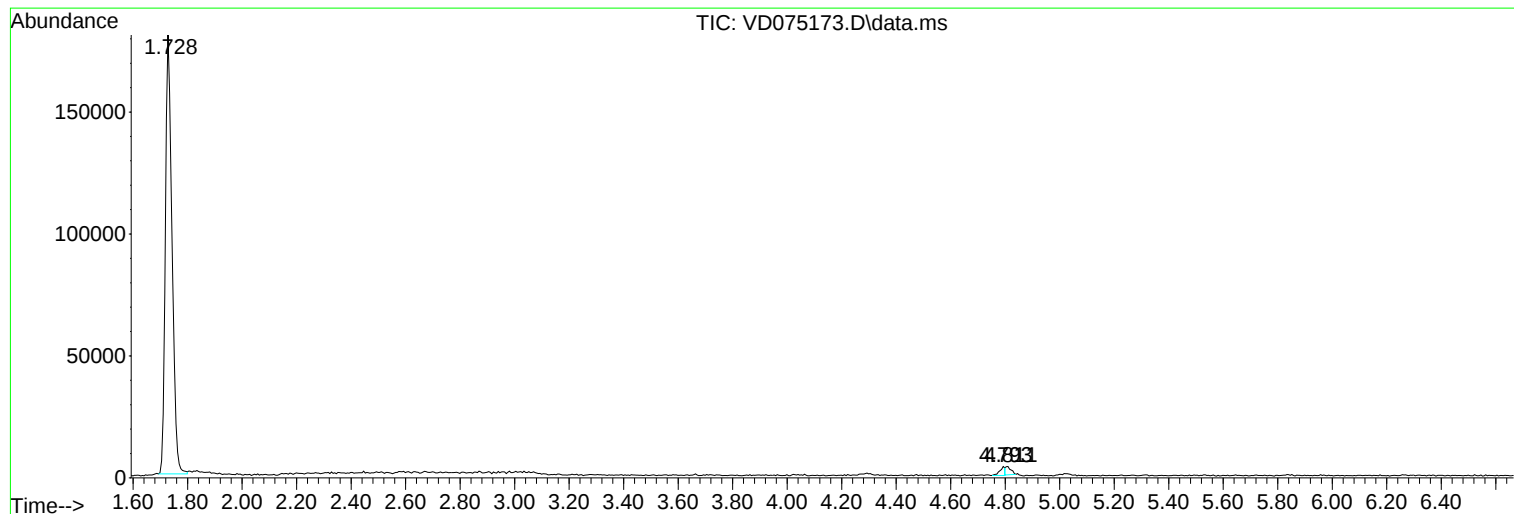
Sum of corrected areas: 2023597

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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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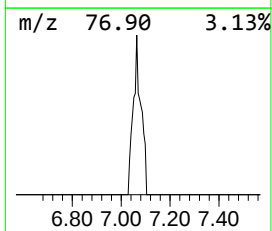
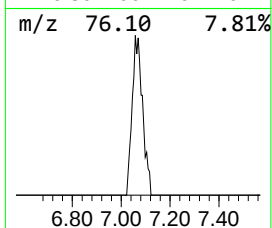
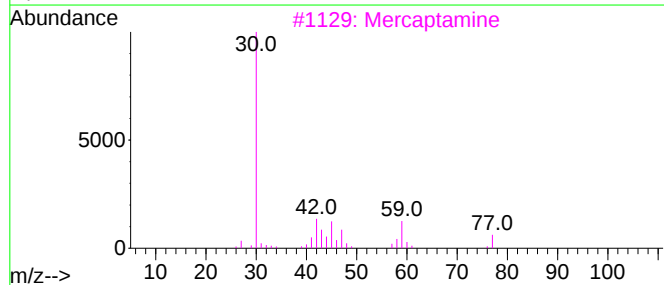
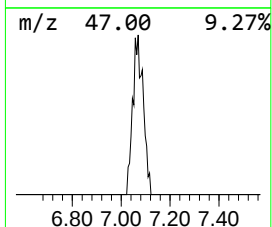
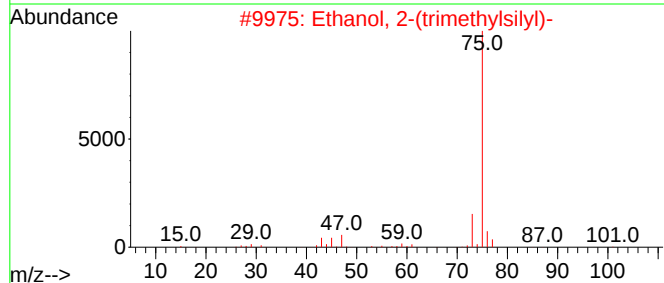
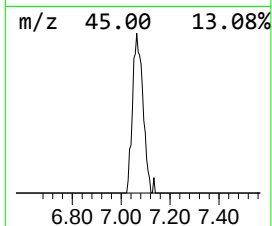
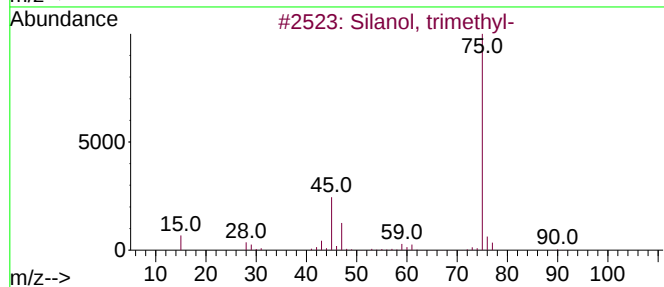
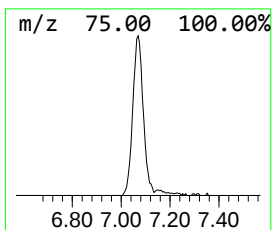
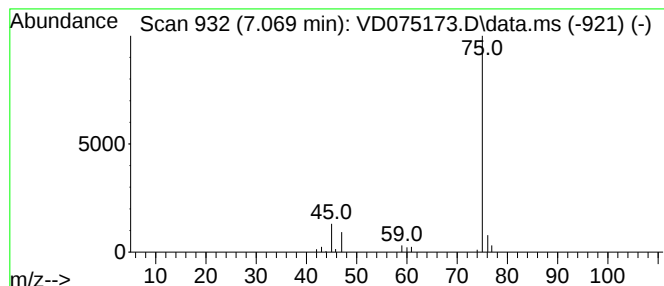
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	22.07 ug/l	65760	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
3			Mercaptamine	77	C2H7NS	000060-23-1	7
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	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...	7.069	22.1	ug/l	65760	1	7.881	148964	50.0