

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121421\
 Data File : VD071317.D
 Acq On : 14 Dec 2021 13:35
 Operator : VA/SY
 Sample : M5030-01
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-02-121021

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\82D112921S.M
 Title : SW846 8260

Signal : TIC: VD071317.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.632	115	121	126	rBV6	8191	22151	2.54%	0.456%
2	3.138	204	207	216	rVB5	9717	20918	2.40%	0.431%
3	4.956	508	516	517	rBV4	8171	13588	1.56%	0.280%
4	4.973	517	519	527	rVB5	8400	13481	1.54%	0.278%
5	5.185	544	555	568	rVB4	18721	67816	7.77%	1.397%
6	7.191	887	896	909	rBV3	30172	86959	9.96%	1.791%
7	7.691	974	981	984	rBV3	5837	12284	1.41%	0.253%
8	7.914	1010	1019	1024	rBV3	106669	257653	29.50%	5.306%
9	7.979	1024	1030	1038	rVB2	168969	378100	43.29%	7.787%
10	8.332	1080	1090	1100	rBV2	110128	257578	29.49%	5.305%
11	8.861	1171	1180	1190	rBV2	254274	525721	60.20%	10.827%
12	10.332	1422	1430	1441	rBV	416304	759275	86.94%	15.637%
13	11.079	1551	1557	1565	rBV2	40415	70457	8.07%	1.451%
14	11.638	1644	1652	1661	rBV	483233	815739	93.40%	16.800%
15	12.626	1813	1820	1828	rVB	392457	664979	76.14%	13.695%
16	12.937	1869	1873	1878	rBV3	8513	15672	1.79%	0.323%
17	13.561	1972	1979	1987	rBV	530144	873347	100.00%	17.986%

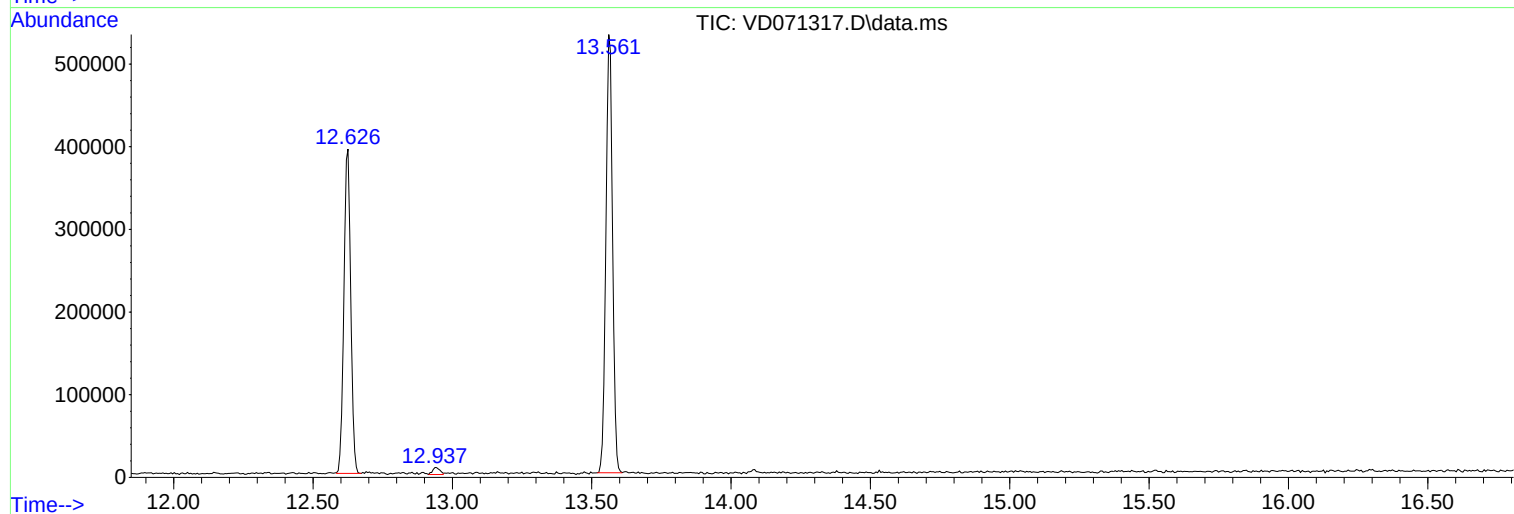
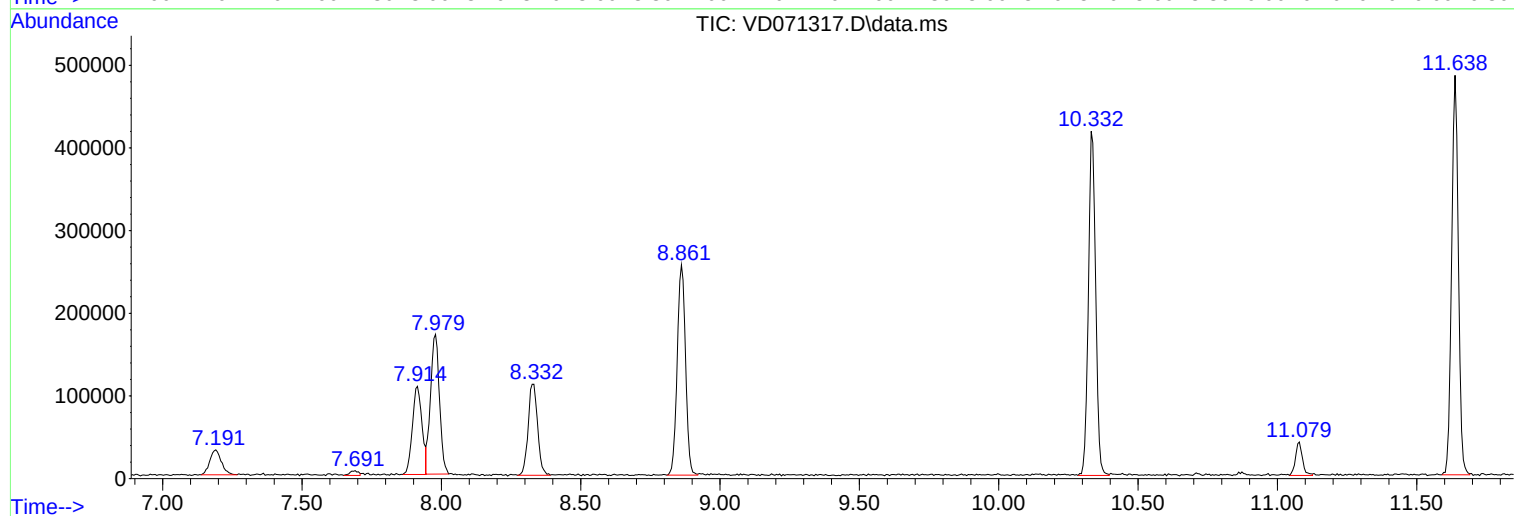
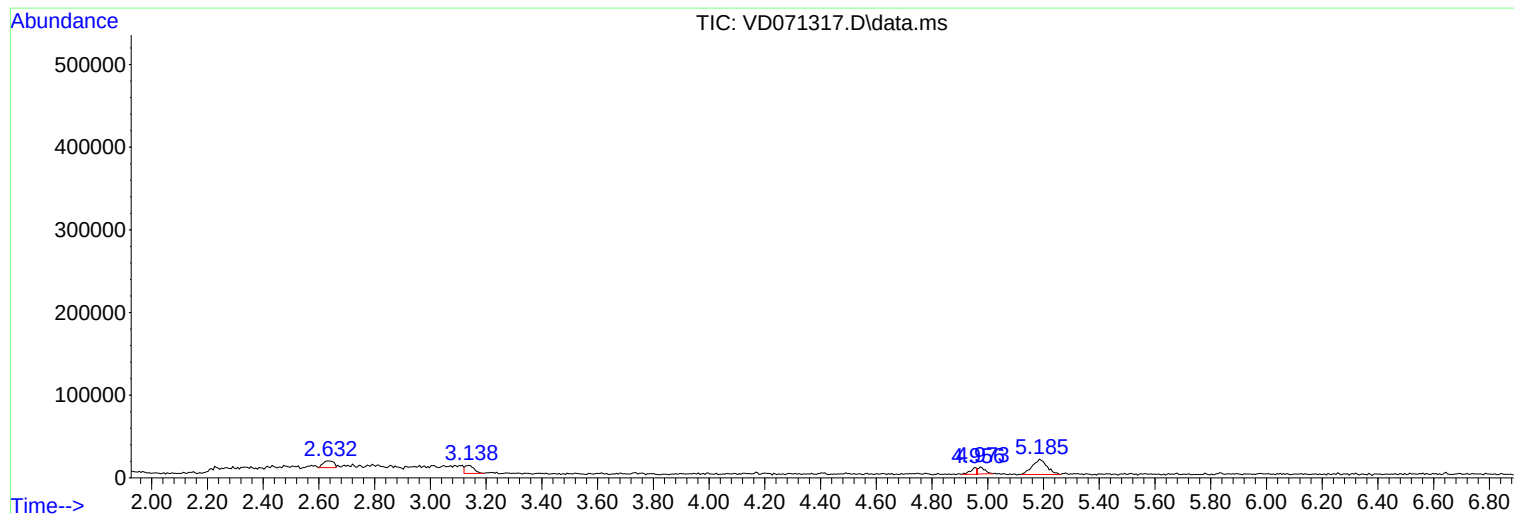
Sum of corrected areas: 4855718

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

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



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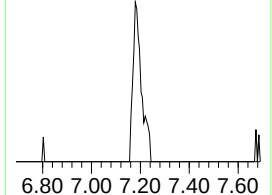
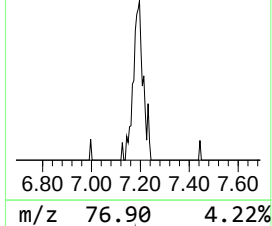
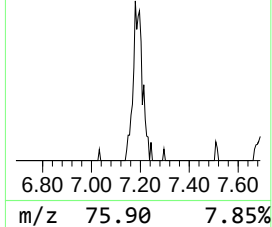
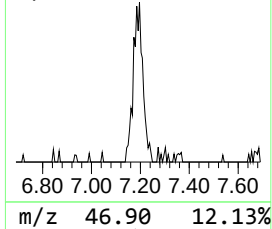
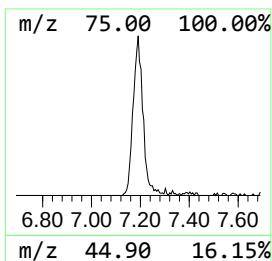
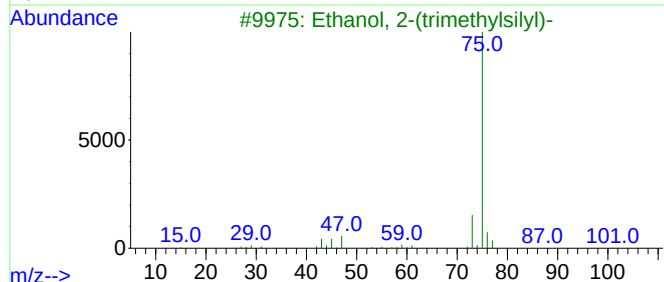
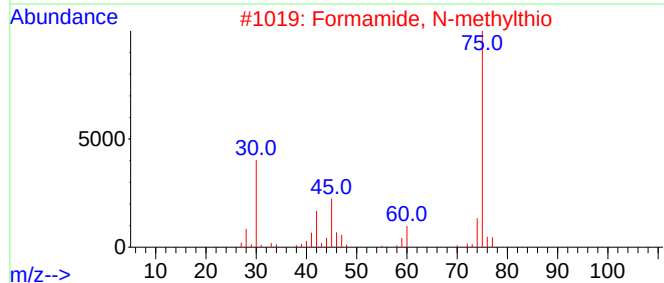
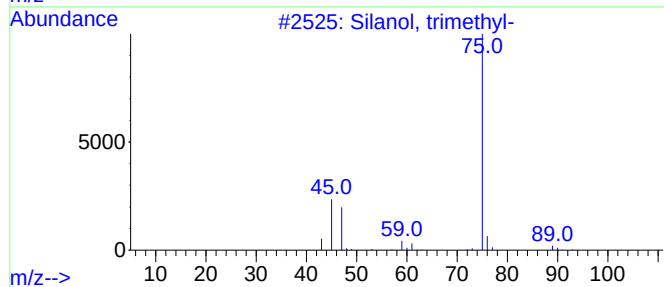
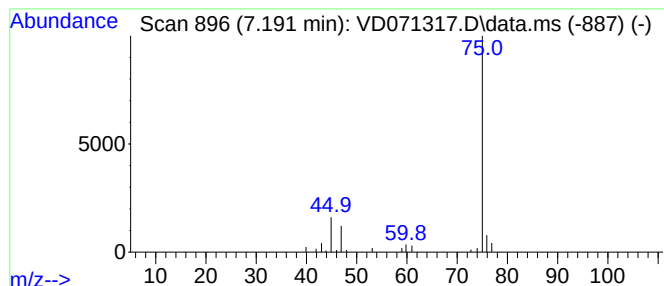
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	11.50 ug/l	86959	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	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	11.5	ug/l	86959	1	7.979	378100	50.0