

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123021\
 Data File : VD071541.D
 Acq On : 30 Dec 2021 11:30
 Operator : VA/SY
 Sample : M5210-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 124027

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\82D122221S.M

Title : SW846 8260

Signal : TIC: VD071541.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.220	45	51	53	rBV4	7380	13340	1.77%	0.295%
2	2.638	114	122	129	rBV4	10779	30016	3.97%	0.664%
3	3.150	207	209	212	rVB	9066	8088	1.07%	0.179%
4	4.956	508	516	518	rBV3	7644	14501	1.92%	0.321%
5	4.973	518	519	524	rVB3	6588	9172	1.21%	0.203%
6	5.179	550	554	562	rVB4	8115	20505	2.71%	0.454%
7	7.197	886	897	904	rBV3	19883	61767	8.18%	1.367%
8	7.685	975	980	982	rBV2	4780	7733	1.02%	0.171%
9	7.914	1009	1019	1024	rBV2	111833	272270	36.04%	6.027%
10	7.979	1024	1030	1040	rVB	178032	402730	53.31%	8.915%
11	8.332	1080	1090	1099	rBV	134940	304840	40.35%	6.748%
12	8.861	1172	1180	1189	rBV	269951	549711	72.76%	12.169%
13	10.338	1423	1431	1439	rBV	419002	755508	100.00%	16.725%
14	11.073	1551	1556	1565	rBV5	10431	20416	2.70%	0.452%
15	11.638	1644	1652	1665	rVB	433566	744341	98.52%	16.478%
16	12.626	1813	1820	1830	rVB	337947	567665	75.14%	12.567%
17	13.561	1971	1979	1988	rBV	429887	734631	97.24%	16.263%

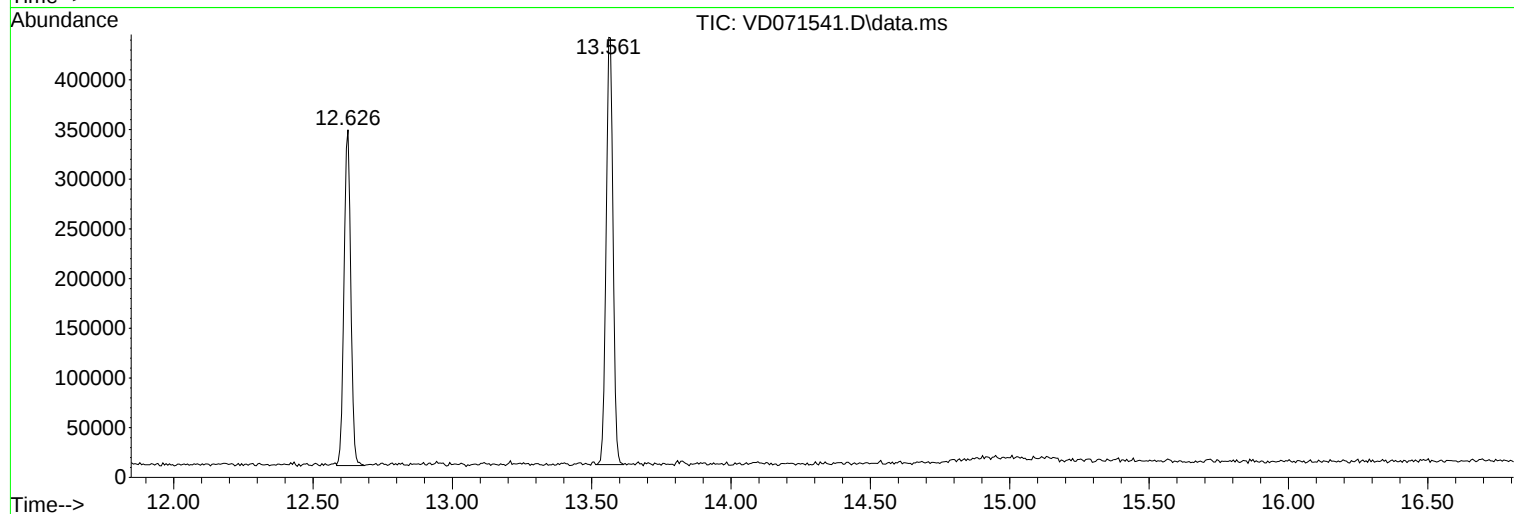
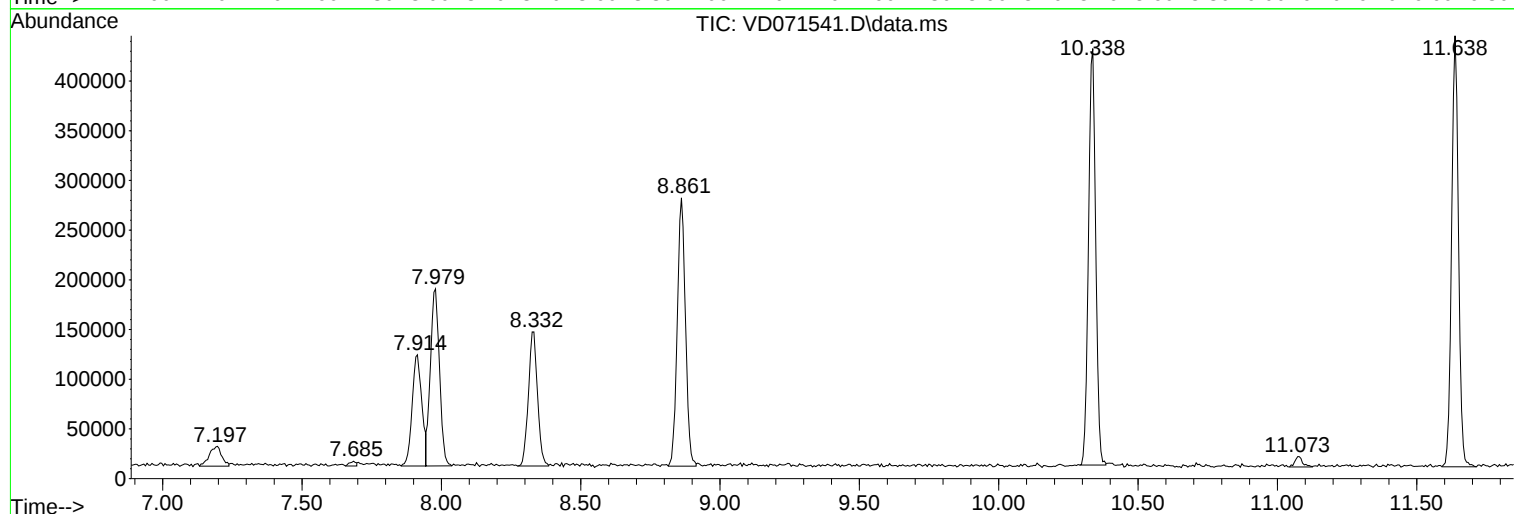
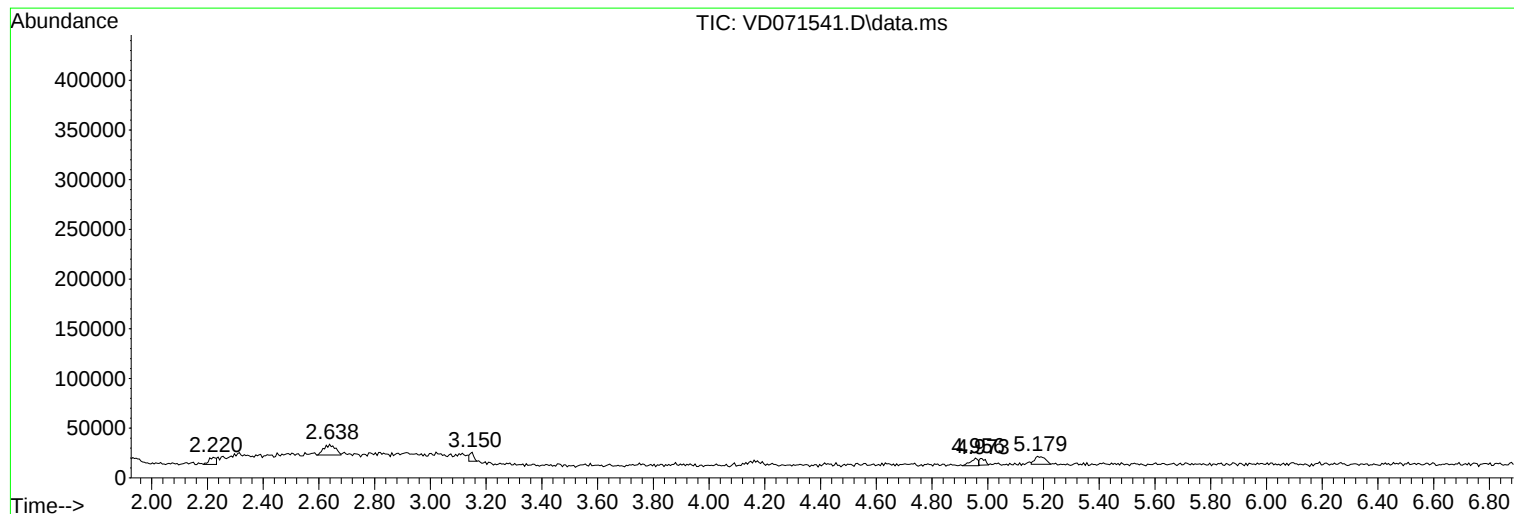
Sum of corrected areas: 4517234

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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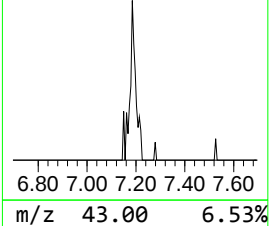
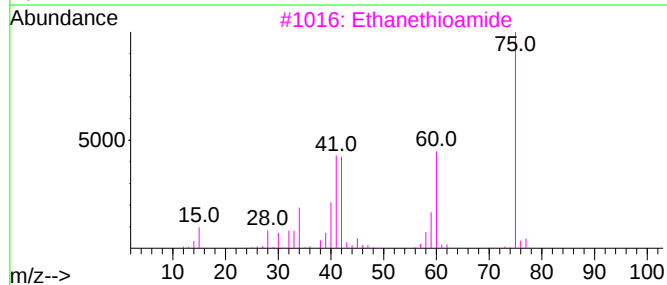
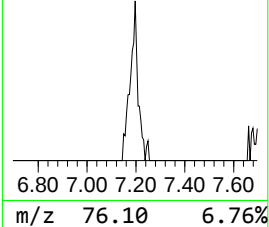
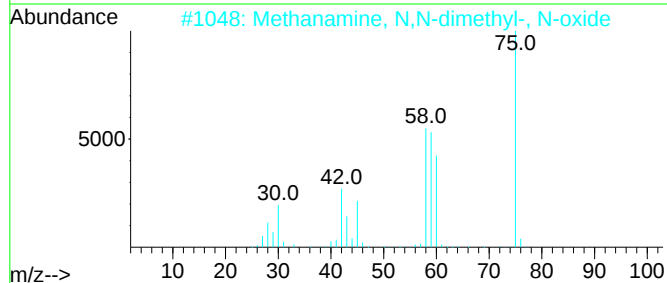
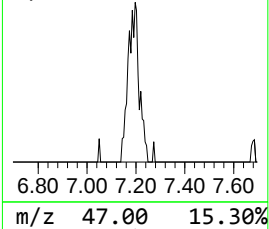
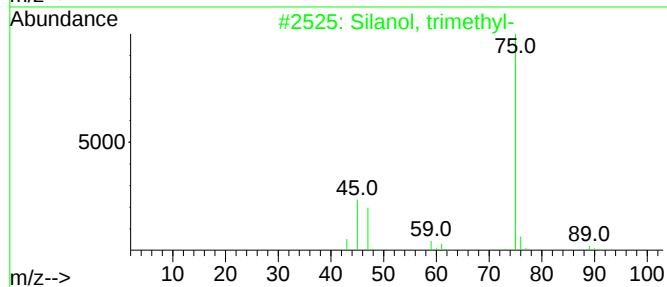
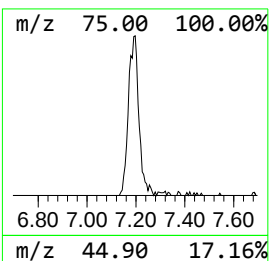
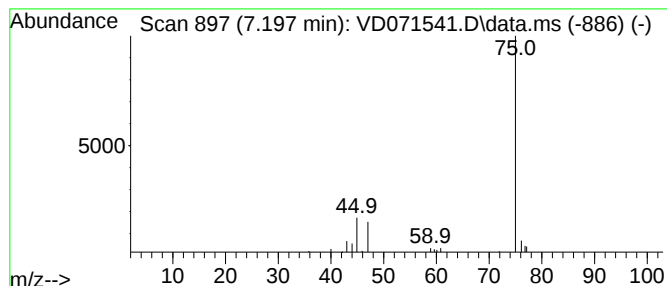
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.197	7.67 ug/l	61767	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	38
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.197	7.7	ug/l	61767	1	7.973	402730	50.0