

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
 Data File : VD074043.D
 Acq On : 11 Aug 2022 15:54
 Operator : VA/SY
 Sample : N4130-09
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB07

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\82D081022S.M

Title : SW846 8260

Signal : TIC: VD074043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.644	119	123	124	rBV4	3654	5206	1.32%	0.231%
2	3.167	211	212	218	rVB	4797	4526	1.15%	0.200%
3	4.167	380	382	389	rVB3	2795	4069	1.03%	0.180%
4	4.950	505	515	516	rBV2	9359	14793	3.76%	0.655%
5	5.991	684	692	697	rVB2	2391	5377	1.37%	0.238%
6	7.191	885	896	905	rBV	25031	65700	16.69%	2.910%
7	7.908	1008	1018	1023	rBV	75856	179152	45.52%	7.935%
8	7.967	1023	1028	1037	rVB	109474	249315	63.34%	11.042%
9	8.285	1072	1082	1084	rBV	48676	95048	24.15%	4.210%
10	8.855	1170	1179	1191	rBV2	161301	334642	85.02%	14.821%
11	10.332	1422	1430	1438	rBV	165363	293187	74.49%	12.985%
12	10.708	1486	1494	1504	rBV2	10259	18522	4.71%	0.820%
13	11.073	1549	1556	1562	rVB	11538	16207	4.12%	0.718%
14	11.443	1612	1619	1625	rVB2	4964	9101	2.31%	0.403%
15	11.632	1643	1651	1660	rBV	231727	393606	100.00%	17.433%
16	12.620	1812	1819	1826	rVB	151263	253356	64.37%	11.221%
17	13.561	1971	1979	1987	rBV	187431	316070	80.30%	13.999%

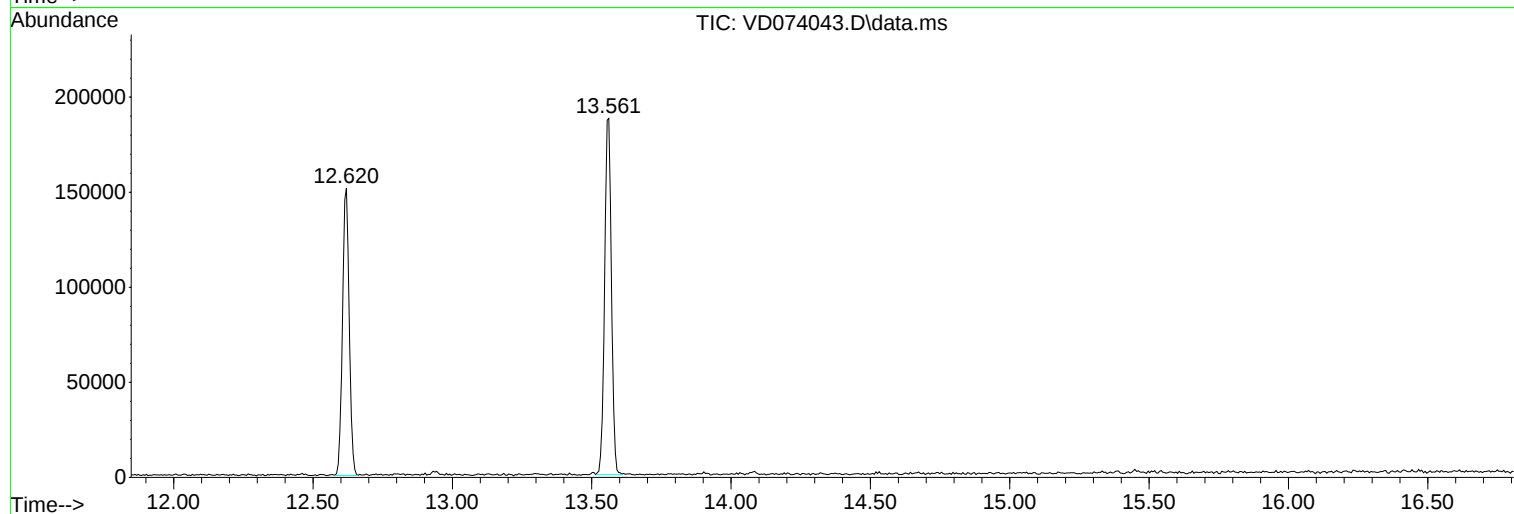
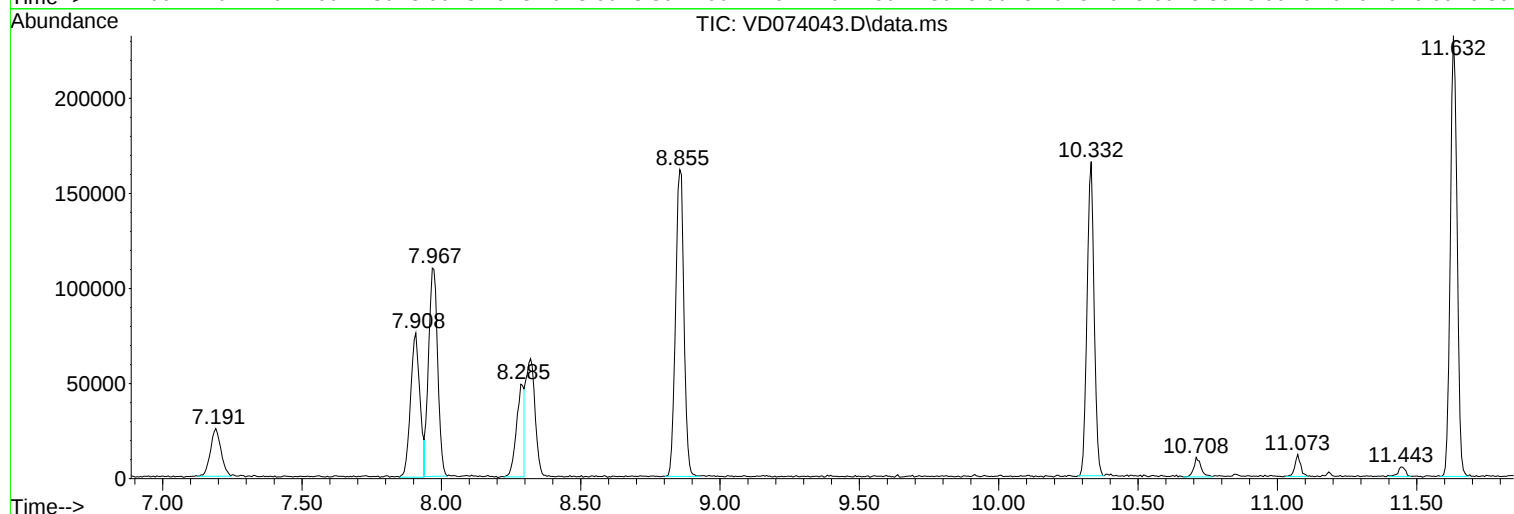
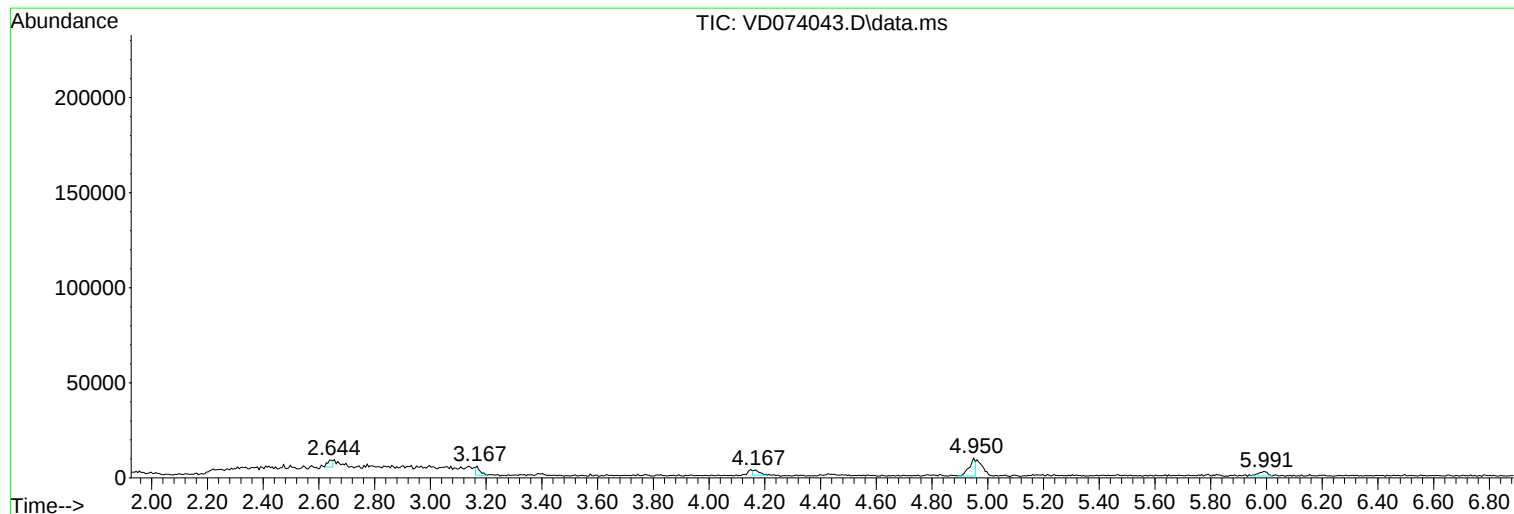
Sum of corrected areas: 2257877

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
Quant Title : SW846 8260

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



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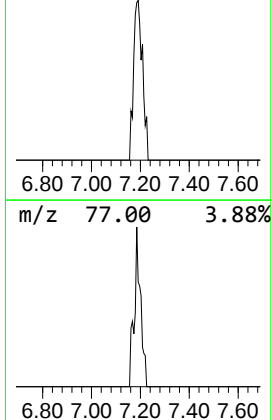
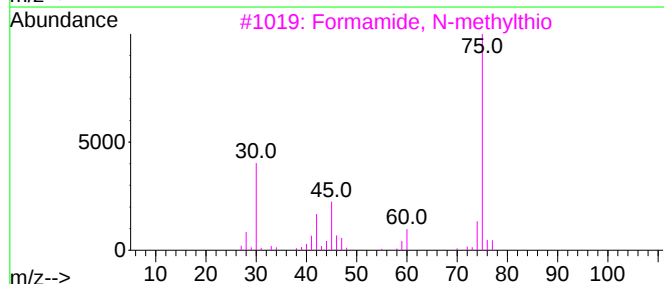
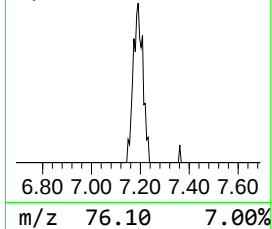
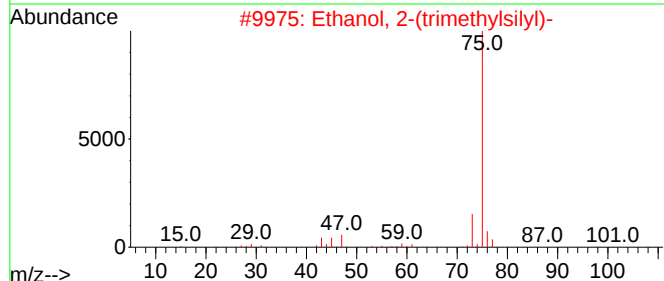
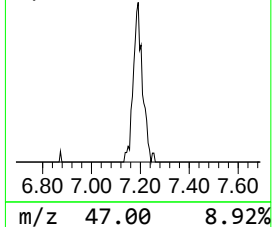
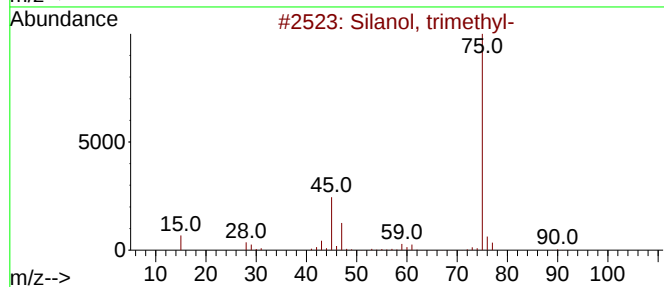
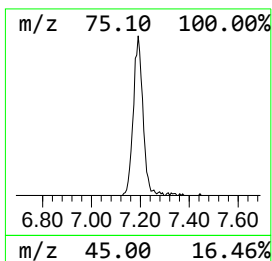
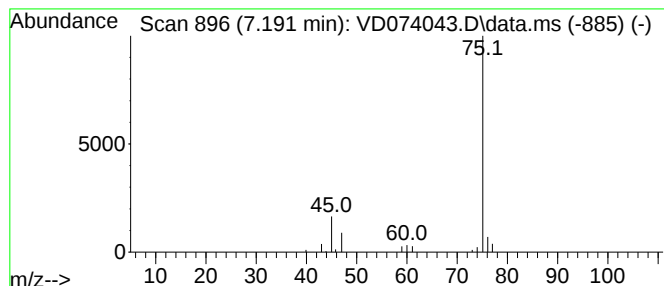
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	13.18 ug/l	65700	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	7
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	13.2	ug/l	65700	1	7.973	249315	50.0