

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
 Data File : VD074046.D
 Acq On : 11 Aug 2022 17:21
 Operator : VA/SY
 Sample : N4130-15
 Misc : 5.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB01

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: VD074046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.232	45	53	56	rBV3	2996	8147	2.16%	0.373%
2	2.632	115	121	124	rBV5	3664	7543	2.00%	0.345%
3	4.144	372	378	379	rBV2	4154	4772	1.26%	0.218%
4	4.161	379	381	385	rVB3	2843	4271	1.13%	0.195%
5	4.955	508	516	527	rVB2	9177	28248	7.47%	1.292%
6	7.197	885	897	907	rBV2	34419	93974	24.86%	4.299%
7	7.908	1009	1018	1023	rBV	66264	159981	42.32%	7.318%
8	7.973	1023	1029	1040	rVB	96941	213929	56.60%	9.786%
9	8.285	1071	1082	1084	rBV	46563	96290	25.47%	4.405%
10	8.855	1171	1179	1190	rVB	146990	296580	78.46%	13.567%
11	10.332	1422	1430	1437	rBV	148294	265976	70.37%	12.167%
12	10.714	1487	1495	1501	rBV3	11917	21022	5.56%	0.962%
13	11.073	1549	1556	1562	rVB2	12457	19896	5.26%	0.910%
14	11.185	1569	1575	1578	rVB5	2786	4220	1.12%	0.193%
15	11.449	1615	1620	1626	rVB3	7708	12339	3.26%	0.564%
16	11.632	1640	1651	1661	rVB	216126	377985	100.00%	17.291%
17	12.620	1812	1819	1827	rBV	149568	251349	66.50%	11.498%
18	12.937	1867	1873	1878	rVB3	3073	4159	1.10%	0.190%
19	13.555	1972	1978	1987	rBV	189674	315343	83.43%	14.425%

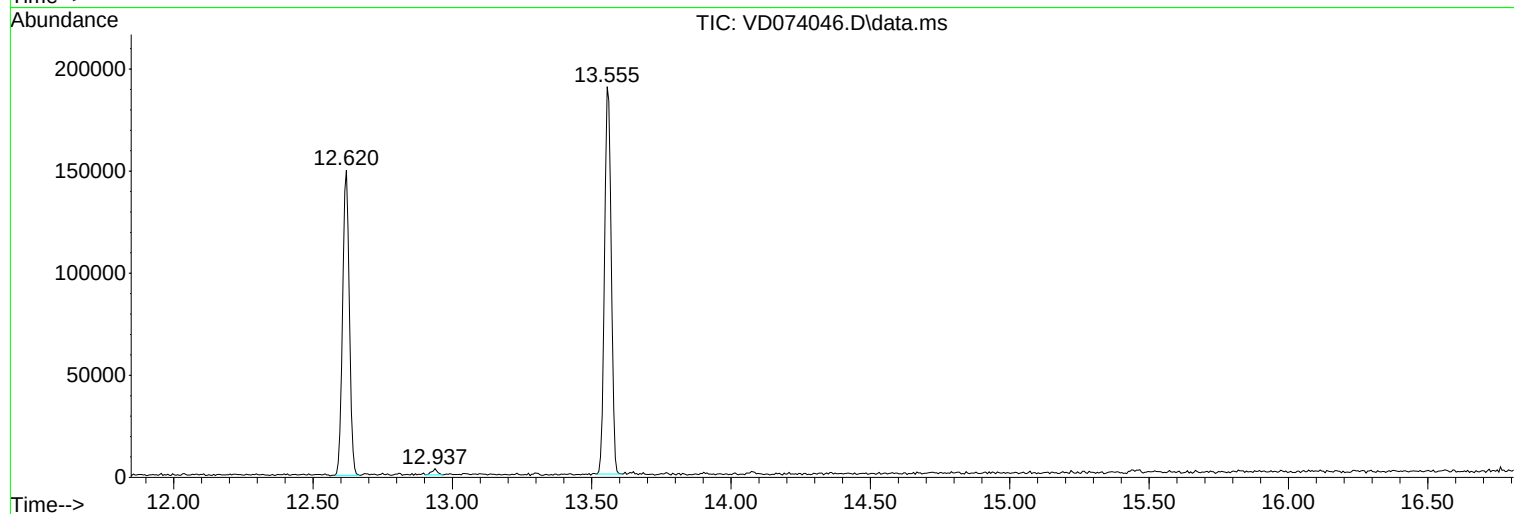
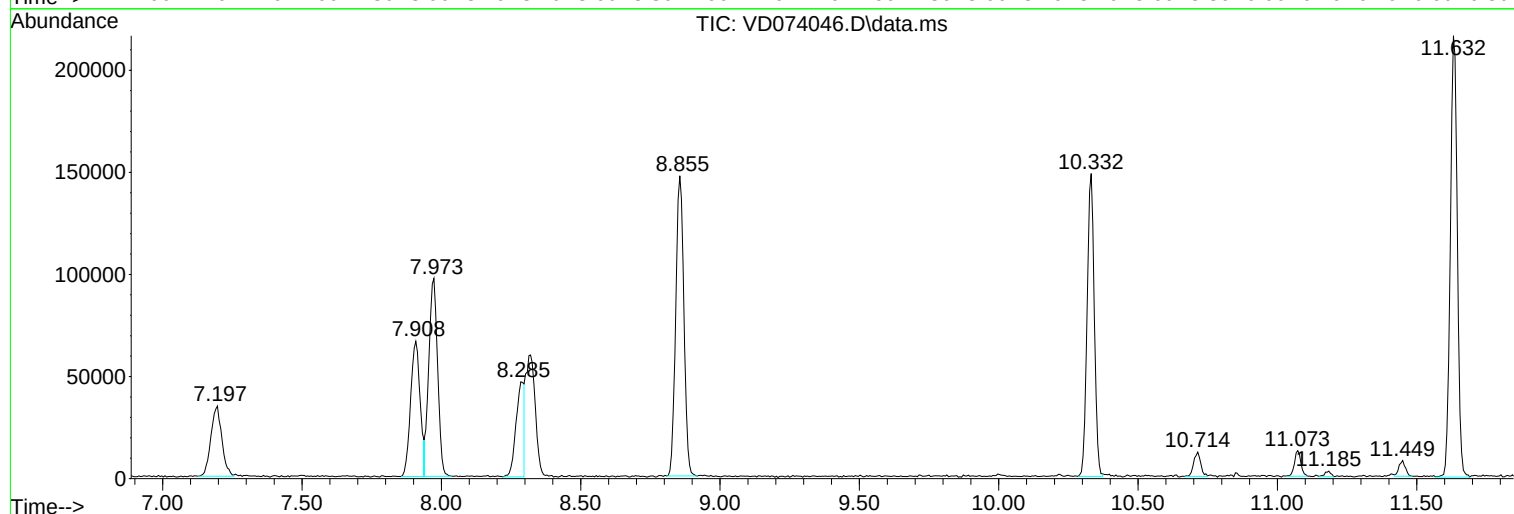
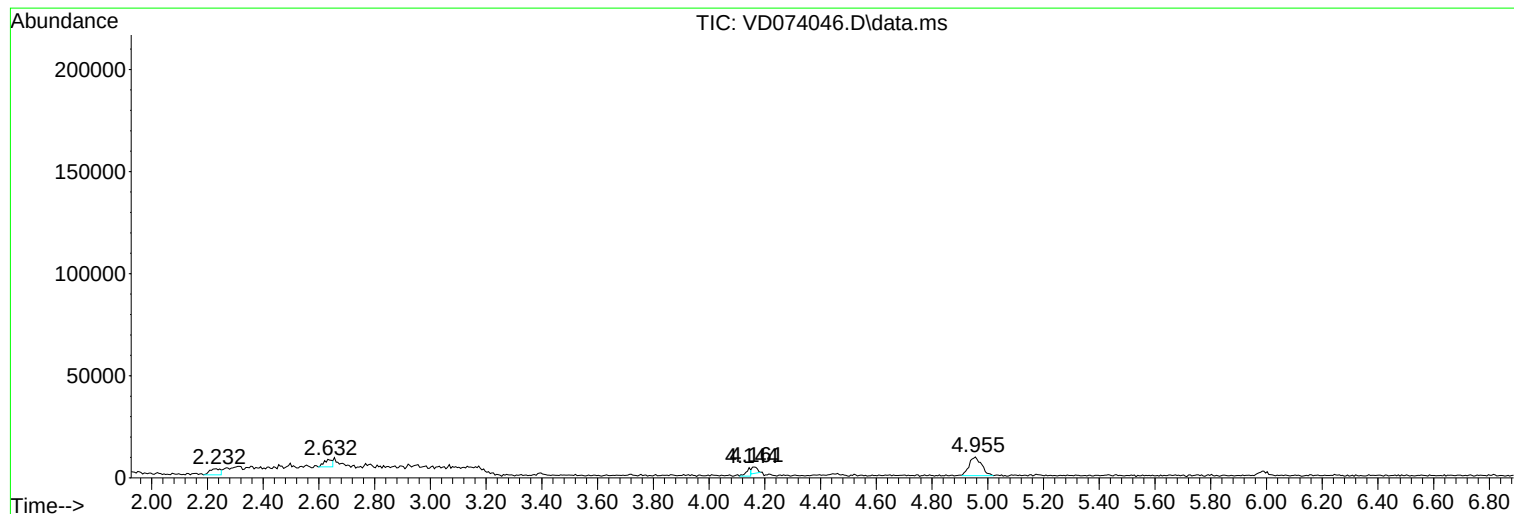
Sum of corrected areas: 2186024

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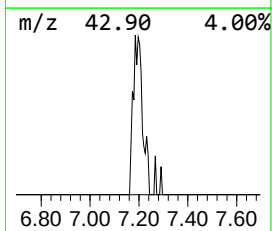
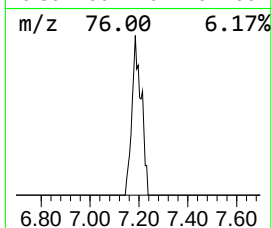
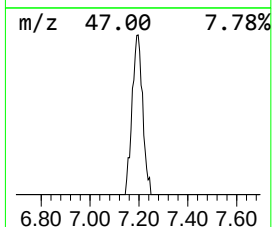
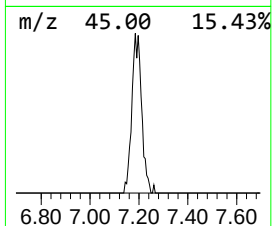
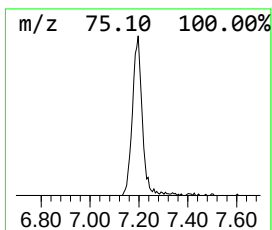
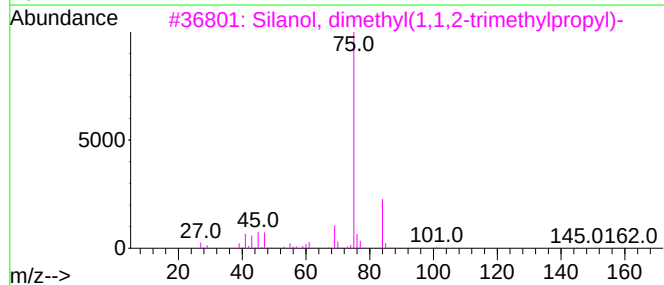
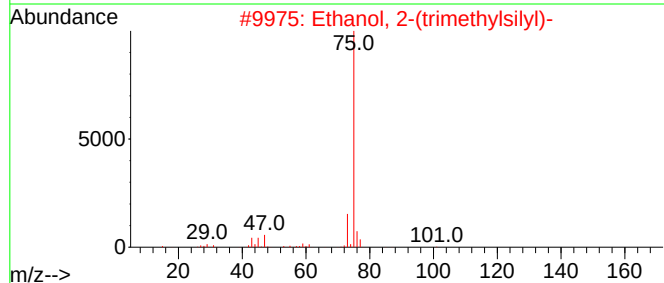
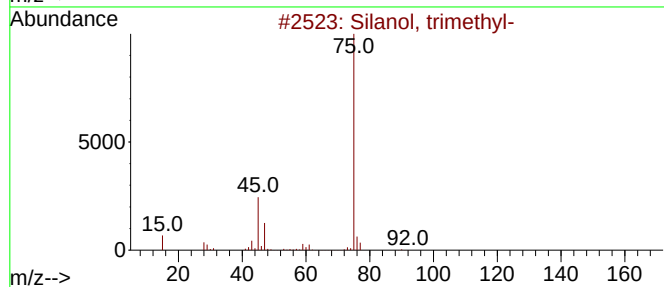
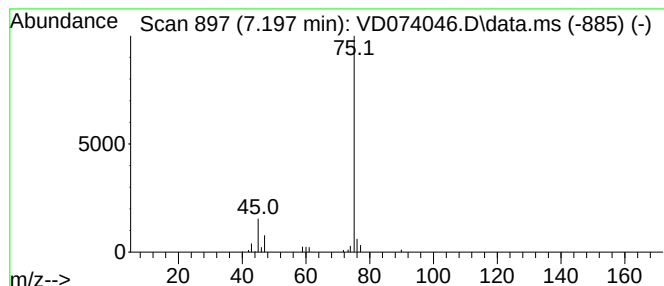
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.197	21.96 ug/l	93974	Pentafluorobenzene	7.973

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	72
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	50
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.197	22.0	ug/l	93974	1	7.973	213929	50.0