

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
 Data File : VD074040.D
 Acq On : 11 Aug 2022 14:27
 Operator : VA/SY
 Sample : N4130-03
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB03

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: VD074040.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.209	45	49	51	rBV4	3479	4729	1.05%	0.162%
2	2.650	117	124	126	rBV7	4633	10460	2.33%	0.358%
3	4.956	507	516	526	rBV3	7338	21838	4.86%	0.747%
4	7.191	885	896	908	rBV	32113	90677	20.19%	3.100%
5	7.909	1006	1018	1023	rBV	88551	208632	46.45%	7.133%
6	7.973	1023	1029	1041	rVB	141813	321882	71.66%	11.005%
7	8.285	1072	1082	1098	rBV2	99159	393038	87.50%	13.438%
8	8.856	1169	1179	1188	rBV	215103	426120	94.86%	14.569%
9	10.332	1421	1430	1438	rBV	202002	364734	81.20%	12.470%
10	10.714	1489	1495	1502	rBV	14752	27586	6.14%	0.943%
11	11.073	1548	1556	1563	rVB2	10722	17792	3.96%	0.608%
12	11.444	1616	1619	1624	rVB2	8657	14089	3.14%	0.482%
13	11.632	1643	1651	1660	rBV	261632	449200	100.00%	15.358%
14	12.620	1811	1819	1827	rBV	163677	275873	61.41%	9.432%
15	13.555	1972	1978	1986	rVB	174856	298262	66.40%	10.197%

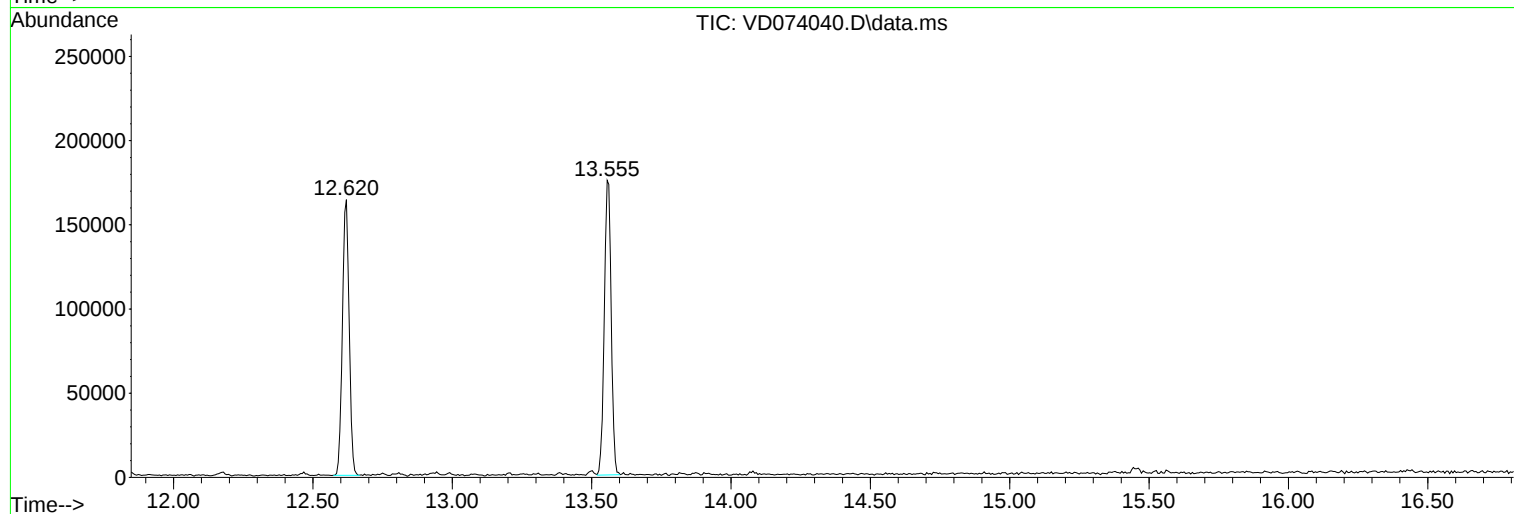
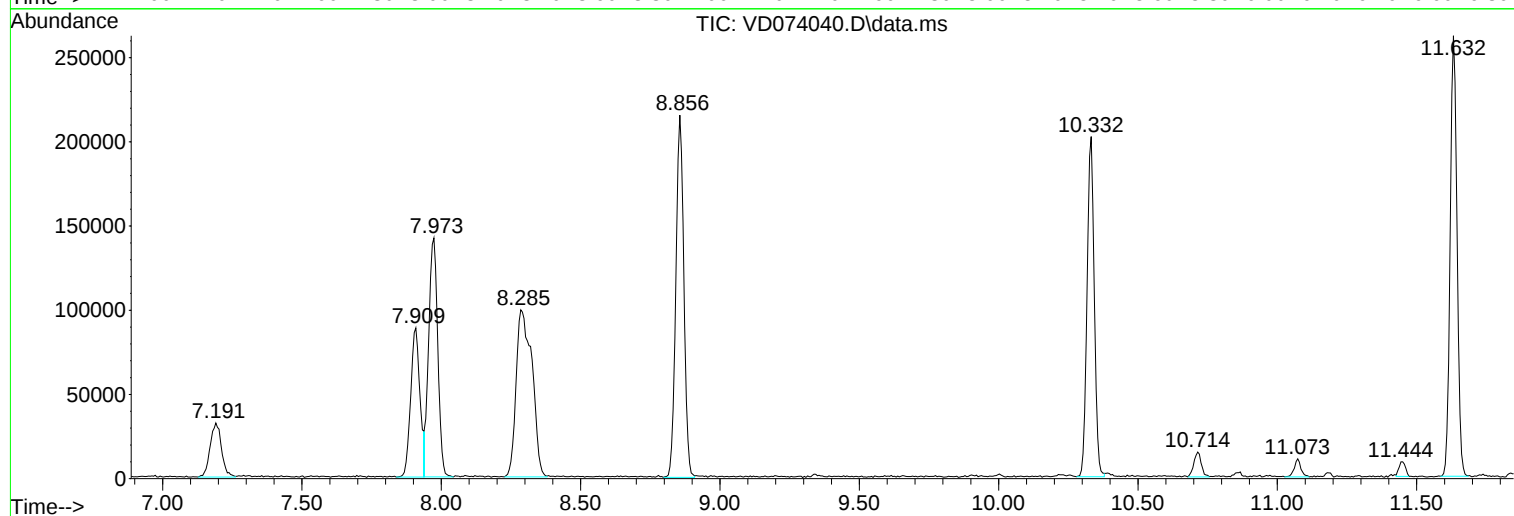
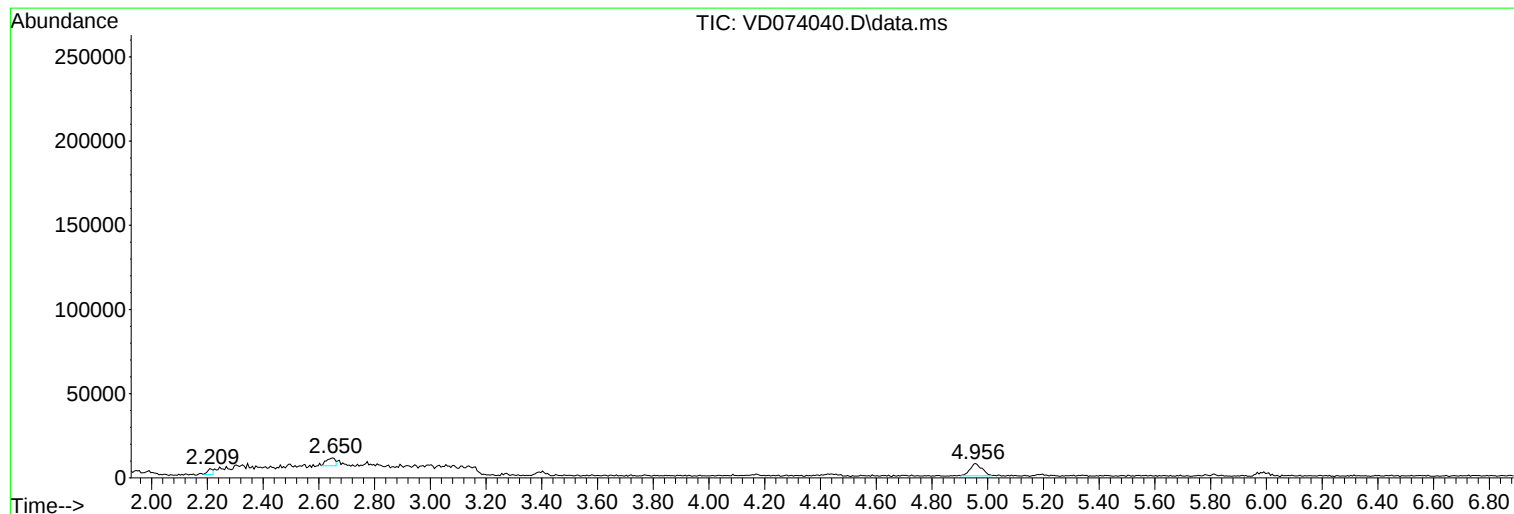
Sum of corrected areas: 2924912

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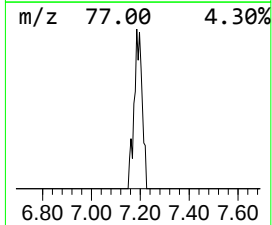
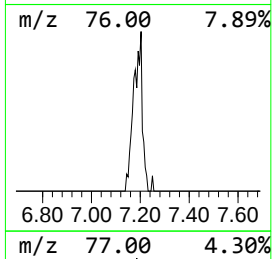
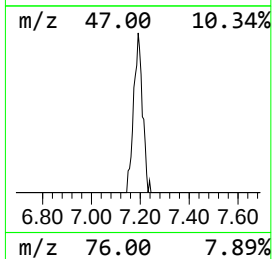
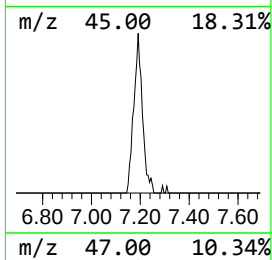
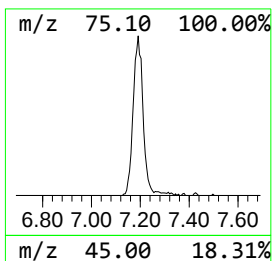
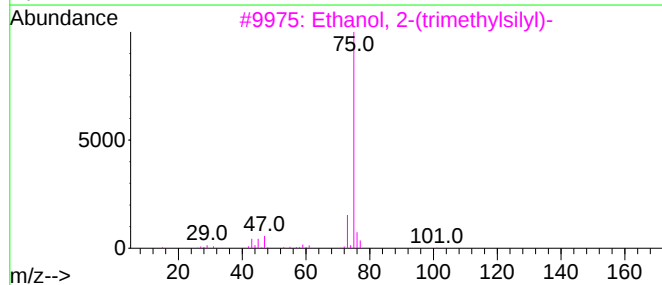
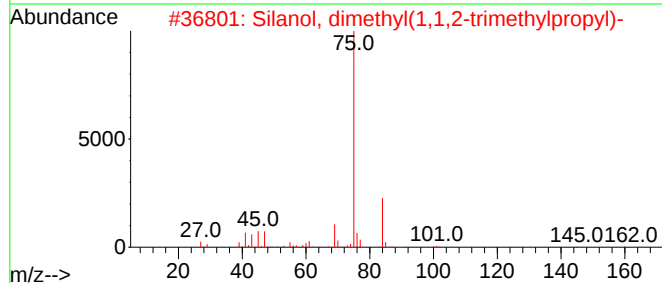
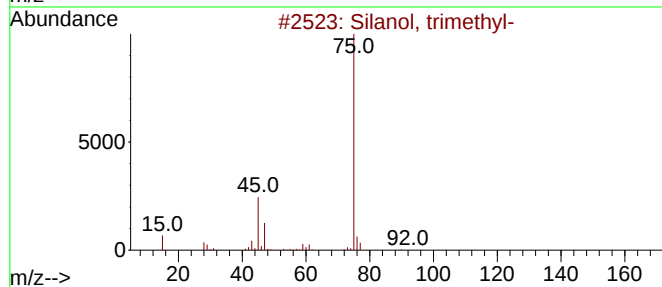
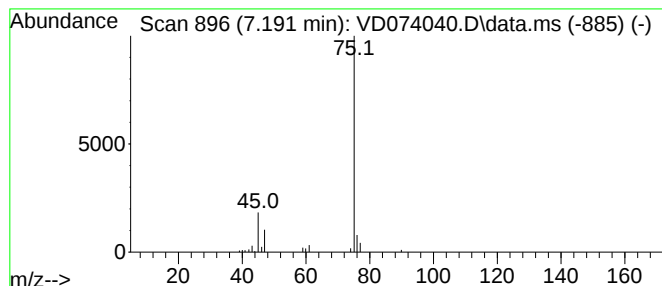
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
Quant Title : SW846 8260

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.
7.191	14.09 ug/l	90677	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	39
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.191	14.1	ug/l	90677	1	7.973	321882	50.0