

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
 Data File : VD074044.D
 Acq On : 11 Aug 2022 16:23
 Operator : VA/SY
 Sample : N4130-11
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB09

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: VD074044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.215	42	50	55	rBV2	2957	7884	2.67%	0.434%
2	2.644	118	123	129	rBV7	4386	11386	3.85%	0.626%
3	2.715	133	135	140	rVB2	3318	3977	1.35%	0.219%
4	4.156	378	380	388	rVB2	3793	6153	2.08%	0.338%
5	4.950	506	515	526	rBV3	7485	21276	7.20%	1.170%
6	7.197	886	897	907	rBV2	32318	90768	30.72%	4.992%
7	7.908	1007	1018	1023	rBV2	60900	142634	48.27%	7.845%
8	7.973	1023	1029	1040	rVB2	79900	173394	58.68%	9.536%
9	8.320	1070	1088	1098	rBV2	51040	166077	56.21%	9.134%
10	8.856	1171	1179	1188	rBV2	122450	246598	83.46%	13.562%
11	10.332	1420	1430	1438	rBV	119045	218480	73.94%	12.016%
12	10.714	1488	1495	1505	rVB3	7140	15579	5.27%	0.857%
13	11.079	1550	1557	1561	rBV4	11698	19600	6.63%	1.078%
14	11.449	1615	1620	1625	rVB3	3707	6427	2.18%	0.353%
15	11.632	1643	1651	1664	rVB	172908	295469	100.00%	16.250%
16	12.620	1809	1819	1826	rBV	110050	185021	62.62%	10.176%
17	12.938	1870	1873	1879	rVB	2551	3956	1.34%	0.218%
18	13.561	1973	1979	1985	rBV	125873	203587	68.90%	11.197%

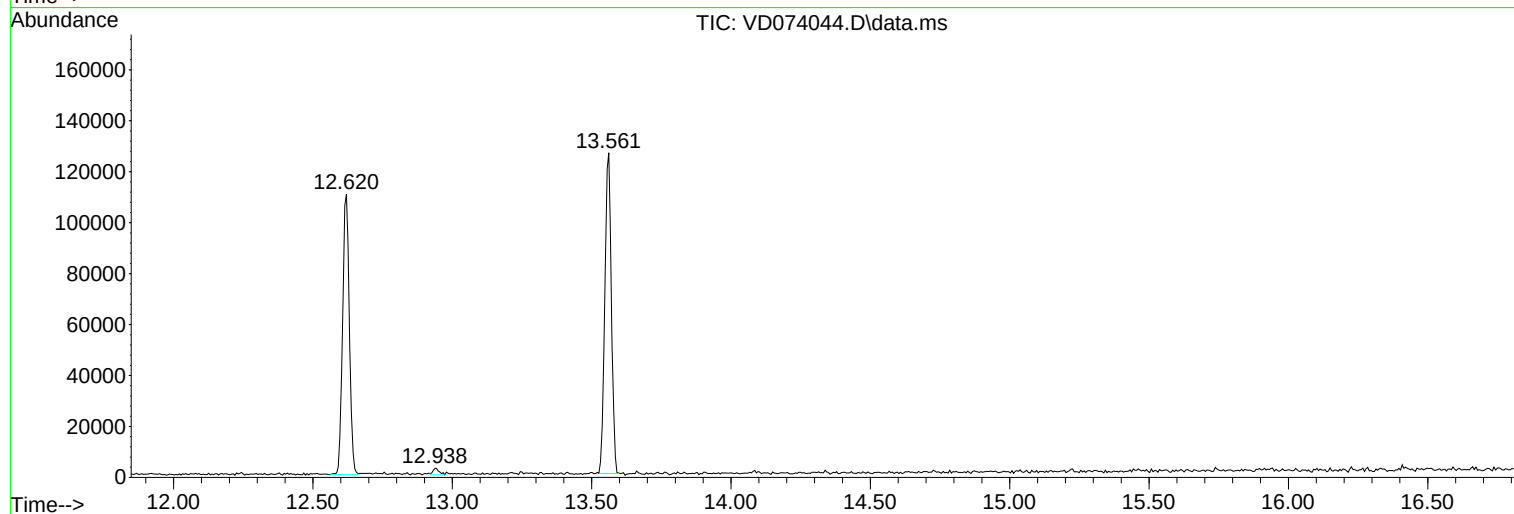
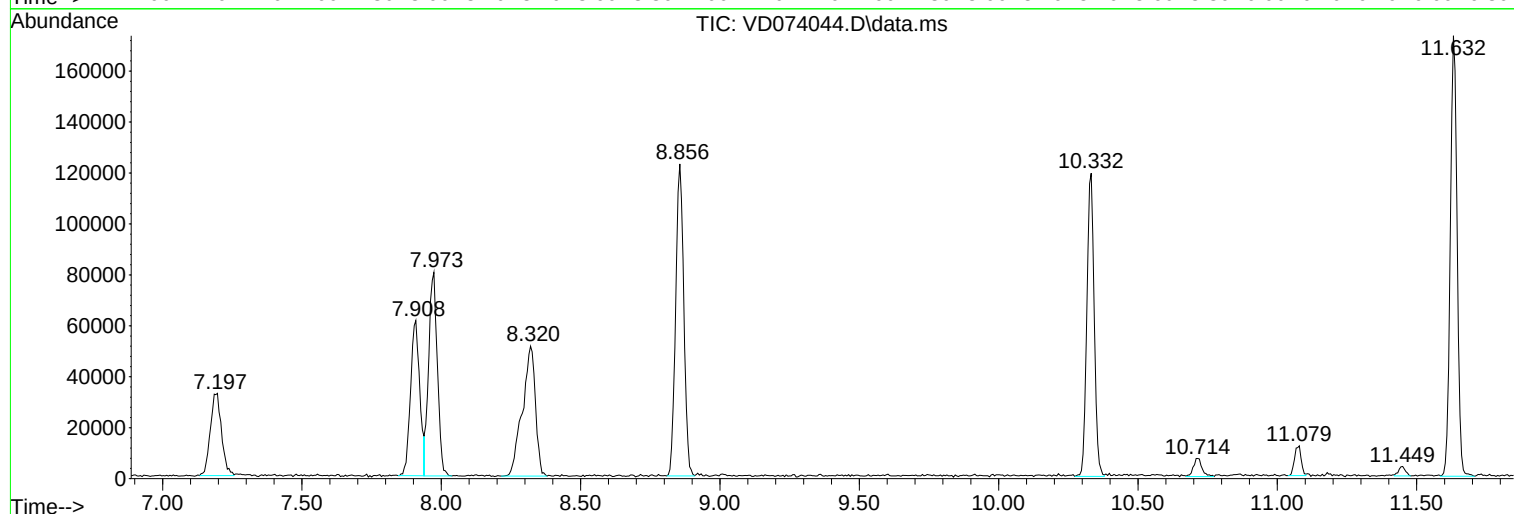
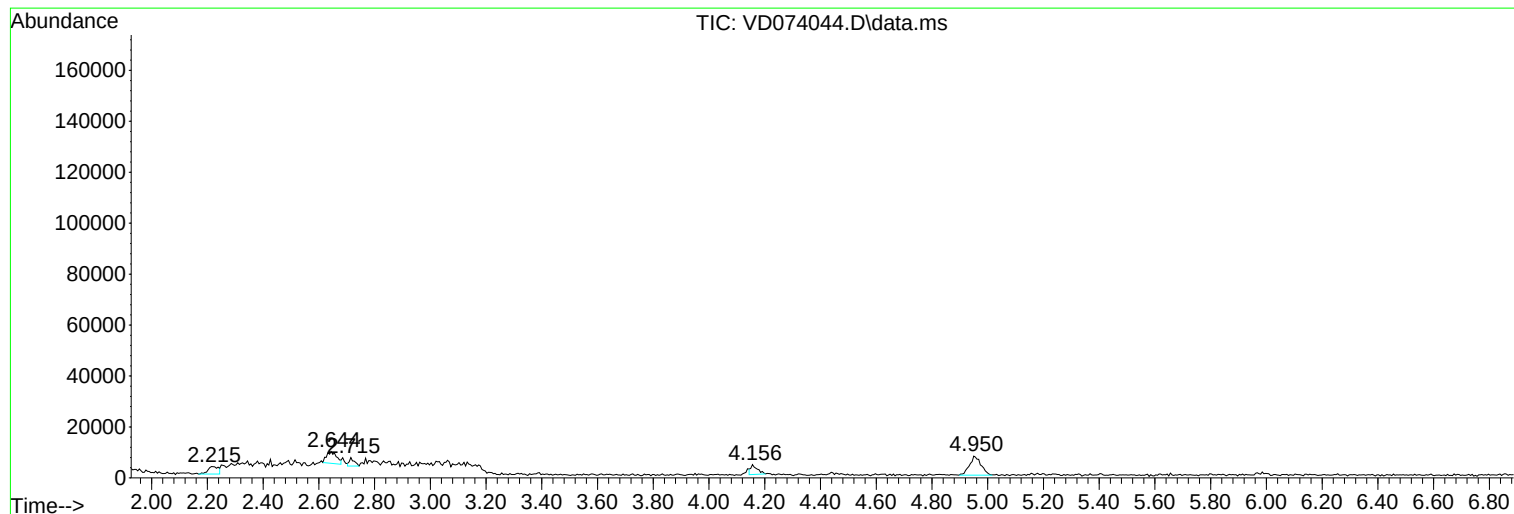
Sum of corrected areas: 1818266

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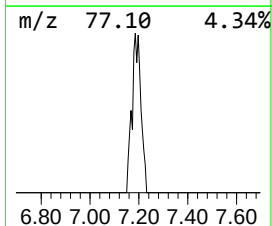
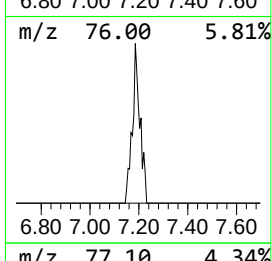
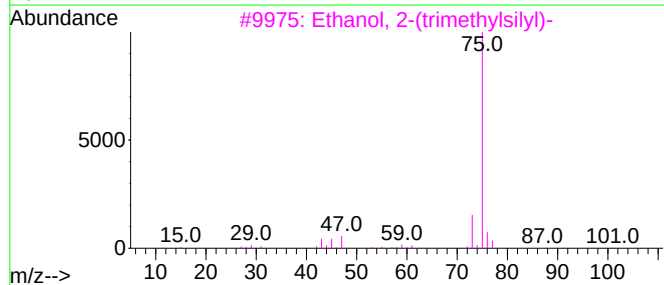
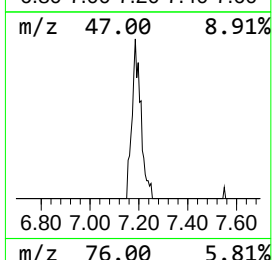
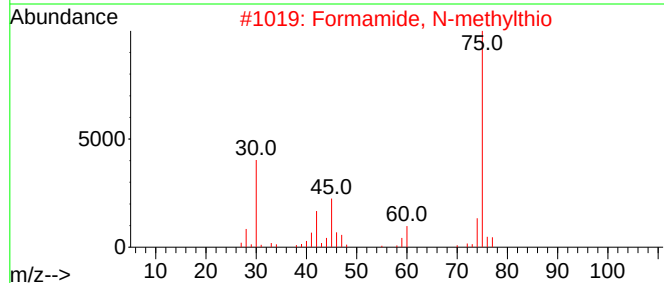
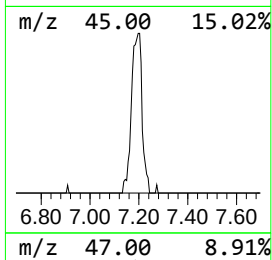
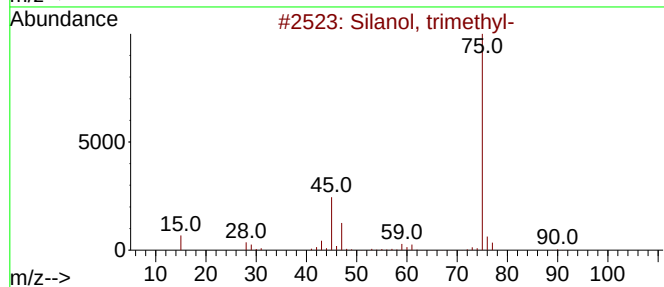
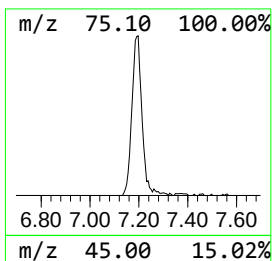
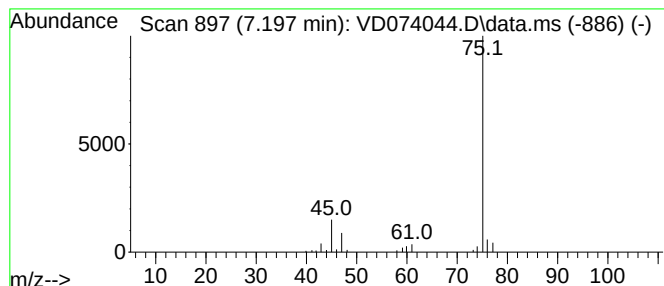
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
Quant Title : SW846 8260

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	26.17 ug/l	90768	Pentafluorobenzene	7.973

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	50
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	39
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Methane, trimethoxy-	106	C4H10O3	000149-73-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.197	26.2	ug/l	90768	1	7.973	173394	50.0