

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081622\
 Data File : VD074106.D
 Acq On : 16 Aug 2022 17:23
 Operator : VA/SY
 Sample : N4202-03
 Misc : 4.99G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB08

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\82D081522S.M

Title : SW846 8260

Signal : TIC: VD074106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.226	44	52	54	rBV3	4089	8122	1.38%	0.248%
2	4.961	506	517	529	rBV3	16437	51065	8.68%	1.557%
3	7.197	885	897	912	rBV	23686	68670	11.67%	2.093%
4	7.908	1006	1018	1023	rBV	87965	209971	35.69%	6.400%
5	7.973	1023	1029	1039	rVB	161492	365622	62.15%	11.145%
6	8.326	1069	1089	1101	rBV2	63978	193269	32.85%	5.891%
7	8.855	1168	1179	1192	rBV	250647	495378	84.20%	15.100%
8	10.332	1419	1430	1438	rBV	201374	368849	62.70%	11.243%
9	10.714	1489	1495	1506	rVB3	10233	19691	3.35%	0.600%
10	11.079	1550	1557	1563	rVB3	13022	23289	3.96%	0.710%
11	11.449	1616	1620	1626	rVB5	4682	7689	1.31%	0.234%
12	11.632	1643	1651	1663	rVB	351287	588316	100.00%	17.933%
13	12.620	1812	1819	1829	rBV	203983	332015	56.43%	10.120%
14	13.561	1970	1979	1987	rBV	313542	523248	88.94%	15.949%
15	14.079	2061	2067	2072	rBV2	15131	25499	4.33%	0.777%

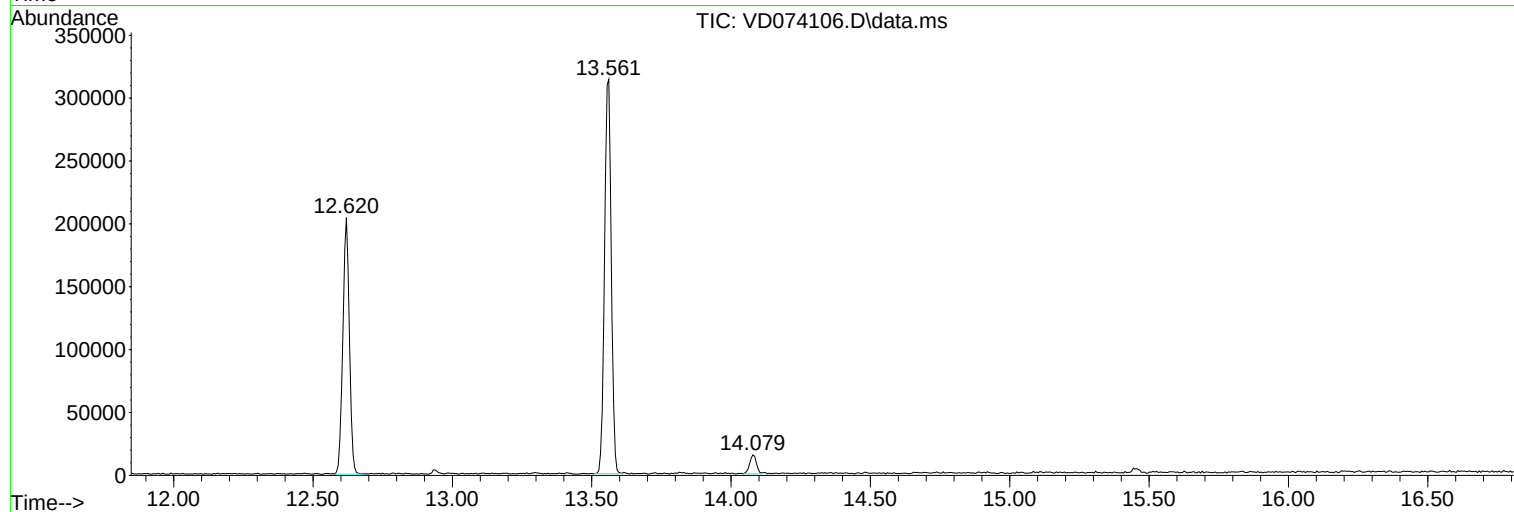
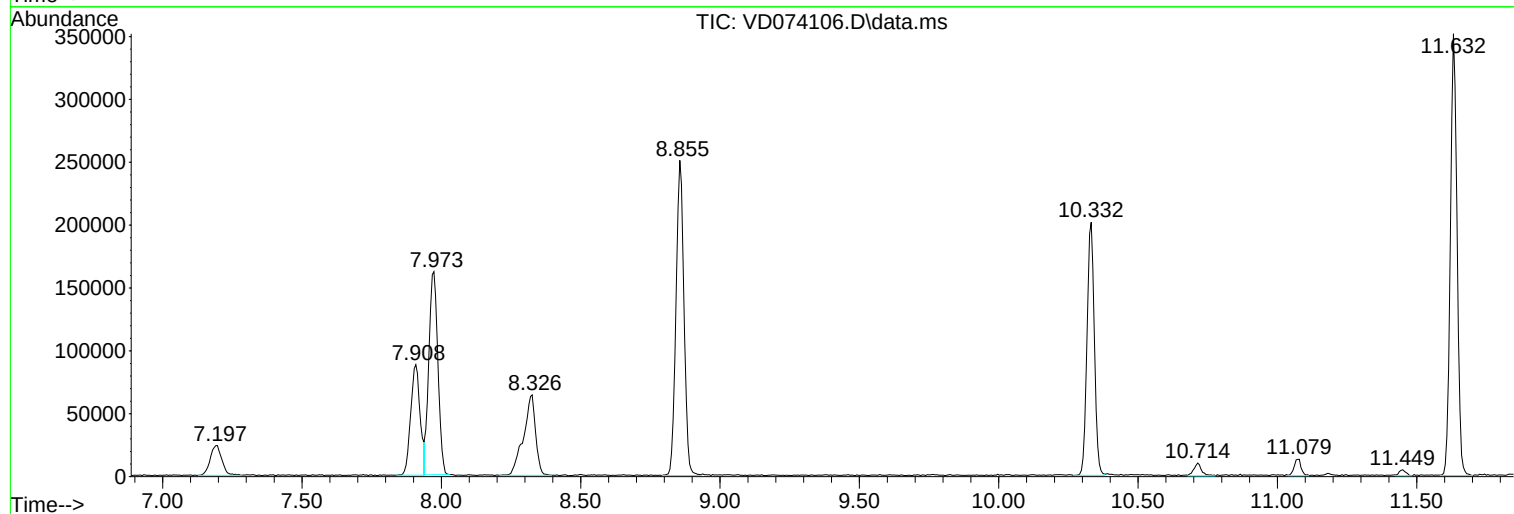
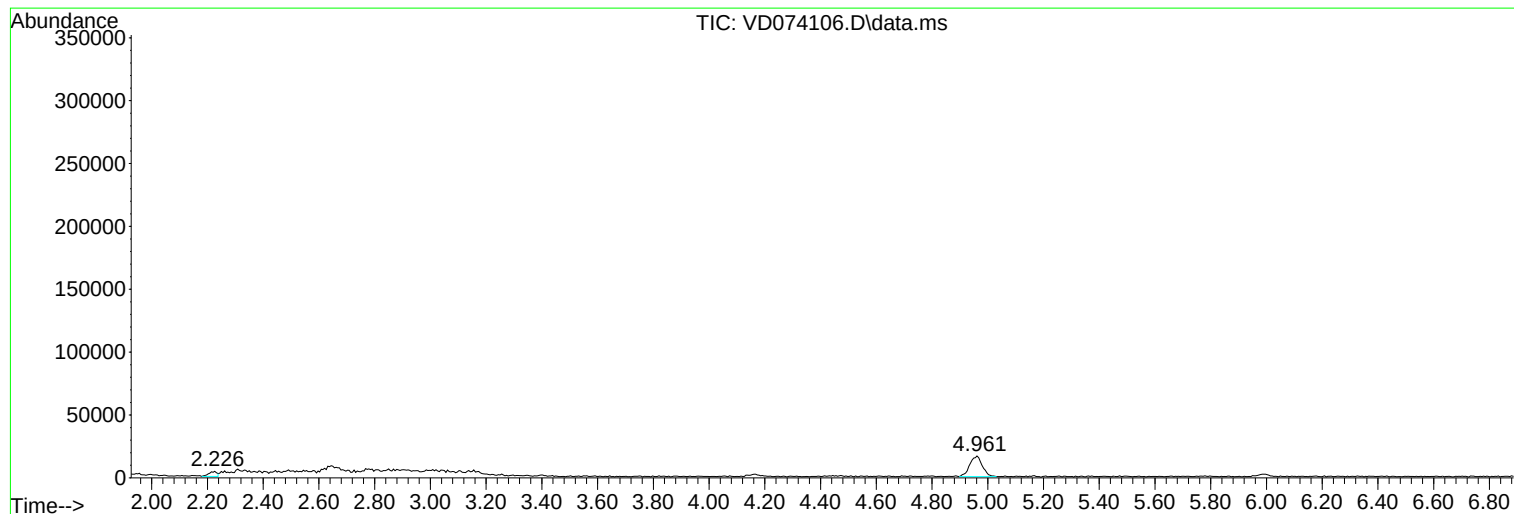
Sum of corrected areas: 3280693

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081522S.M
Quant Title : SW846 8260

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



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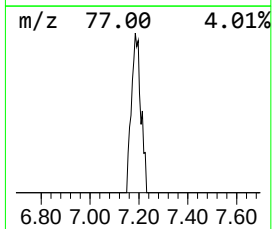
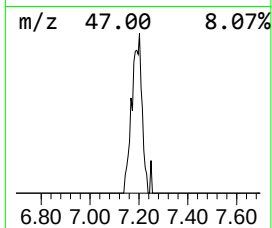
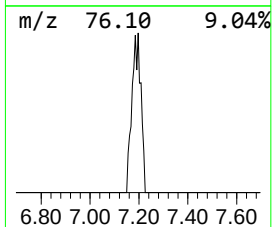
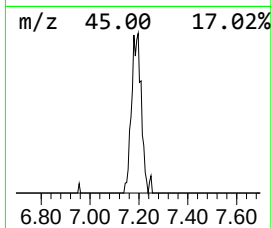
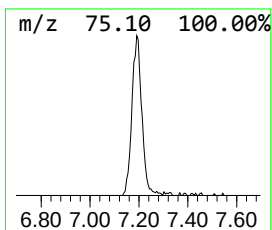
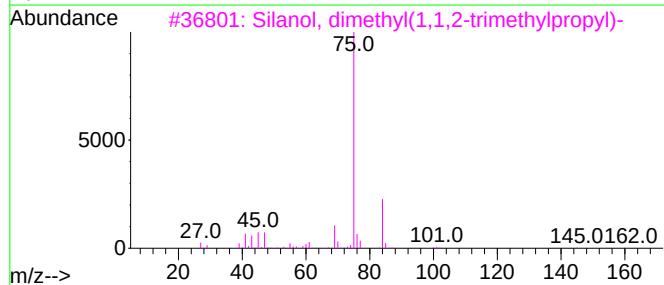
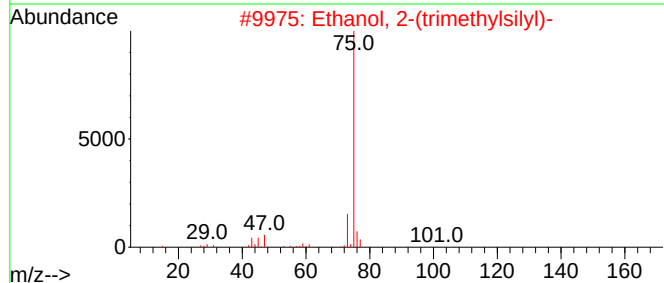
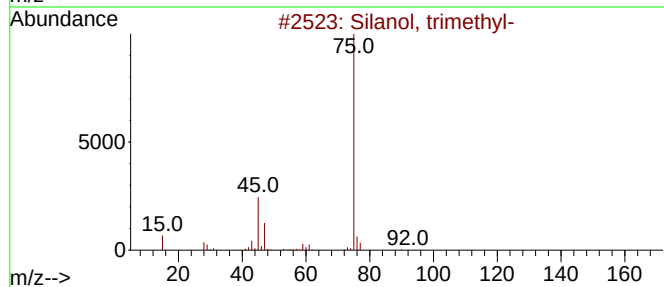
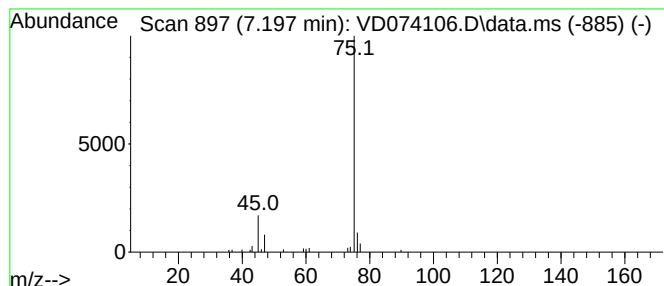
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081522S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.197	9.39 ug/l	68670	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	56
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	56
4			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	40
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.197	9.4	ug/l	68670	1	7.973	365622	50.0