

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
 Data File : VD074038.D
 Acq On : 11 Aug 2022 13:29
 Operator : VA/SY
 Sample : N4130-01
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB02

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: VD074038.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	45	50	52	rBV2	2305	4355	1.67%	0.269%
2	2.615	113	118	119	rBV4	2108	3026	1.16%	0.187%
3	2.632	119	121	122	rVV2	4648	4189	1.61%	0.259%
4	2.650	122	124	130	rVB6	6179	10518	4.04%	0.650%
5	2.762	140	143	146	rBV3	1934	2907	1.12%	0.180%
6	2.932	170	172	176	rVB3	2799	3205	1.23%	0.198%
7	3.062	192	194	198	rBV3	1770	2793	1.07%	0.173%
8	4.156	374	380	381	rBV3	2399	3860	1.48%	0.238%
9	4.950	508	515	516	rBV4	3407	5626	2.16%	0.348%
10	4.962	516	517	524	rVB3	4008	5329	2.05%	0.329%
11	7.191	886	896	908	rBV	20109	54684	21.00%	3.378%
12	7.909	1007	1018	1023	rBV	52498	119331	45.82%	7.372%
13	7.973	1023	1029	1039	rVB2	67645	148818	57.14%	9.193%
14	8.320	1074	1088	1098	rVB2	50683	155508	59.71%	9.607%
15	8.856	1171	1179	1188	rVB2	96637	202758	77.85%	12.526%
16	10.332	1420	1430	1437	rBV	101957	190559	73.16%	11.772%
17	10.708	1488	1494	1501	rBV3	5608	9465	3.63%	0.585%
18	11.073	1551	1556	1561	rBV4	4885	8218	3.16%	0.508%
19	11.444	1615	1619	1624	rBV2	2465	3095	1.19%	0.191%
20	11.632	1643	1651	1661	rBV	152249	260459	100.00%	16.090%
21	12.620	1809	1819	1828	rVB	111011	185760	71.32%	11.475%
22	13.555	1972	1978	1987	rVB	134931	228421	87.70%	14.111%
23	15.567	2316	2320	2323	rVB3	2305	2903	1.11%	0.179%
24	15.985	2387	2391	2395	rVB4	1633	2973	1.14%	0.184%

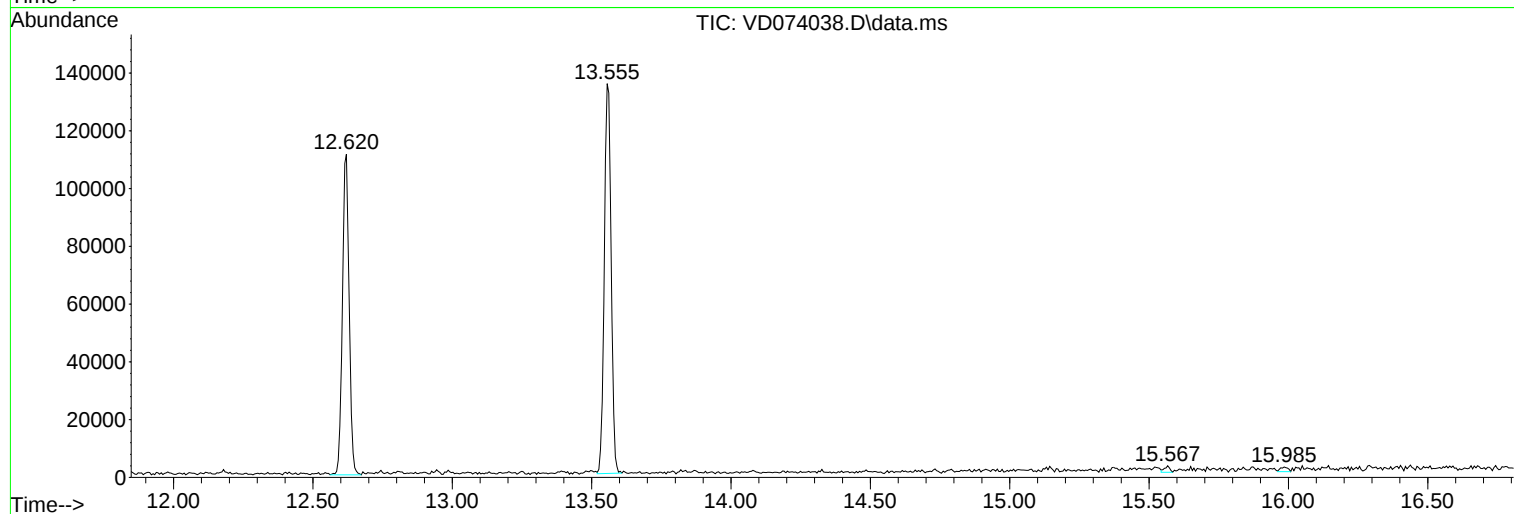
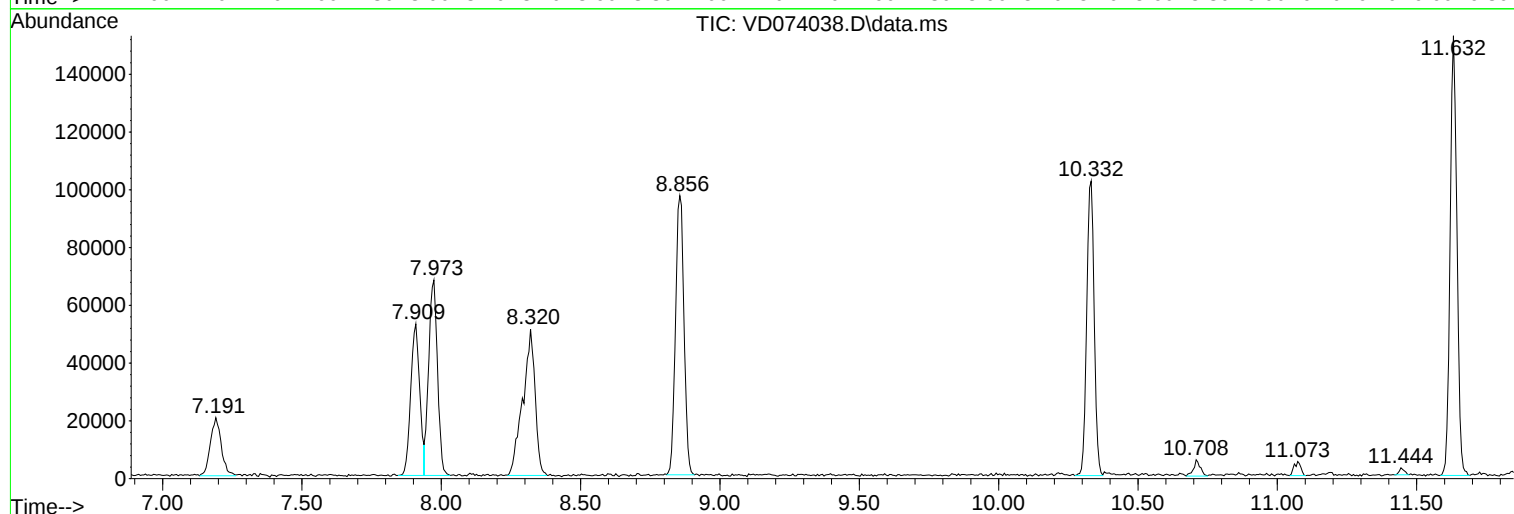
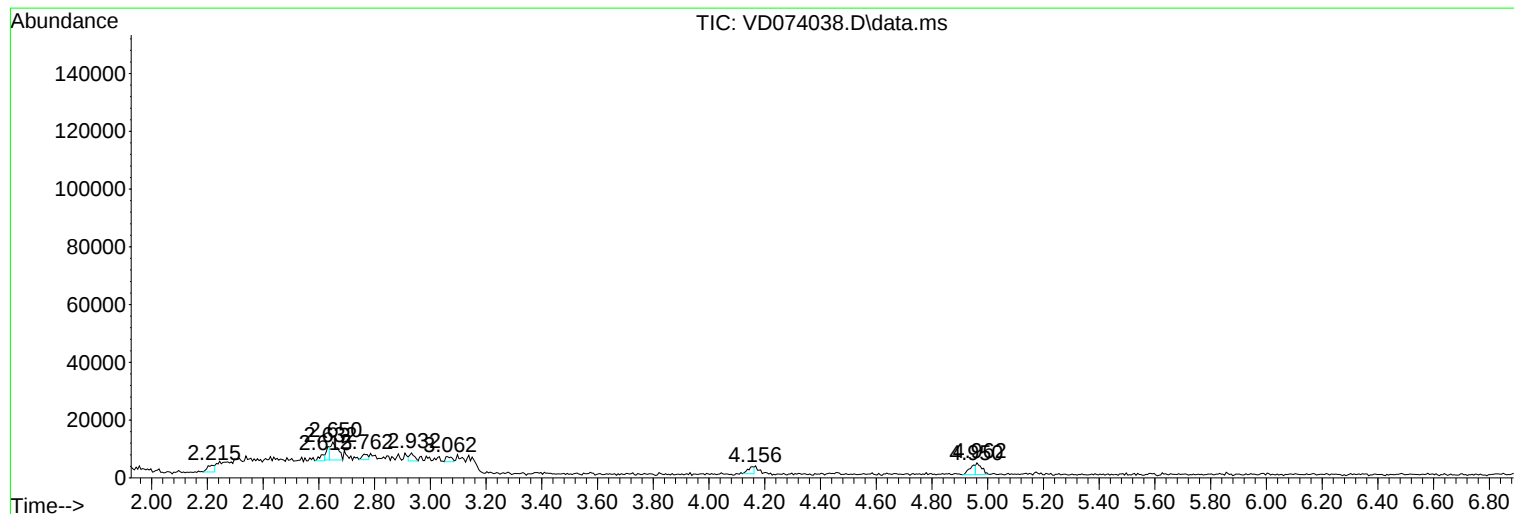
Sum of corrected areas: 1618760

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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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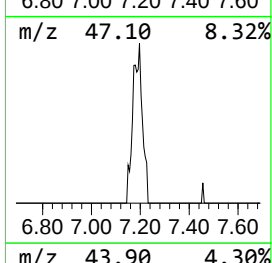
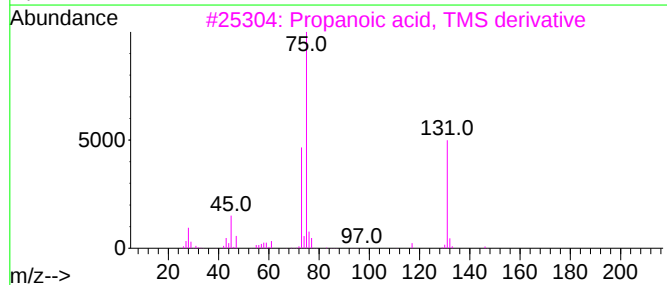
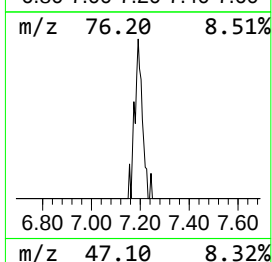
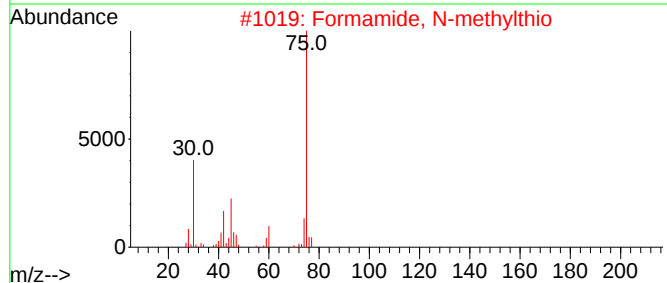
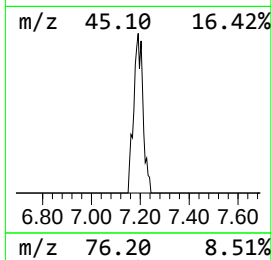
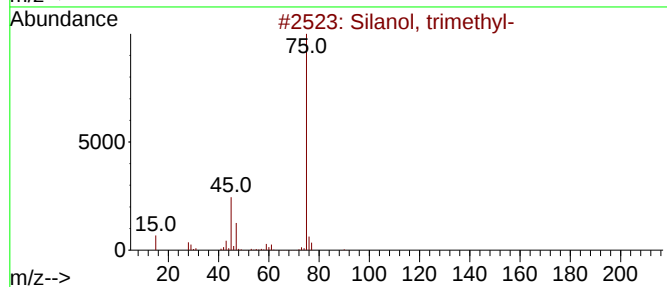
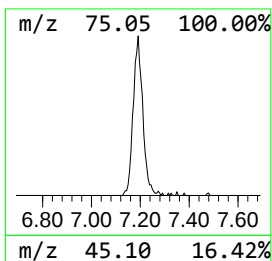
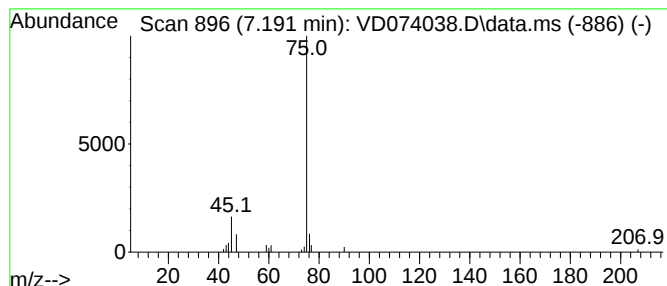
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	18.37 ug/l	54684	Pentafluorobenzene	7.967

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
4			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64
5			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.191	18.4	ug/l	54684	1	7.967	148818	50.0