

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051922\
 Data File : VD073178.D
 Acq On : 20 May 2022 11:32
 Operator : VA/SY
 Sample : N2842-19
 Misc : 5.16G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P023-SS003-0006-01

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\82D051922S.M

Title : SW846 8260

Signal : TIC: VD073178.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.238	386	394	404	rBV6	8163	23650	3.79%	0.657%
2	4.967	509	518	523	rBV3	3884	10712	1.72%	0.297%
3	5.185	541	555	566	rBV2	17371	65772	10.55%	1.826%
4	7.185	886	895	906	rBV2	28307	84023	13.48%	2.333%
5	7.909	1009	1018	1023	rBV	105727	247178	39.65%	6.864%
6	7.973	1023	1029	1039	rVB2	110823	249878	40.09%	6.939%
7	8.320	1080	1088	1098	rBV2	143757	321411	51.56%	8.925%
8	8.861	1172	1180	1189	rBV	179271	359374	57.65%	9.980%
9	10.144	1391	1398	1403	rBV6	4577	9761	1.57%	0.271%
10	10.332	1423	1430	1438	rVB	291508	515169	82.65%	14.306%
11	11.079	1550	1557	1564	rVB2	24232	42753	6.86%	1.187%
12	11.638	1644	1652	1661	rVB	342319	593445	95.20%	16.480%
13	12.620	1811	1819	1828	rBV2	274424	454592	72.93%	12.624%
14	13.561	1972	1979	1987	rBV	389509	623334	100.00%	17.310%

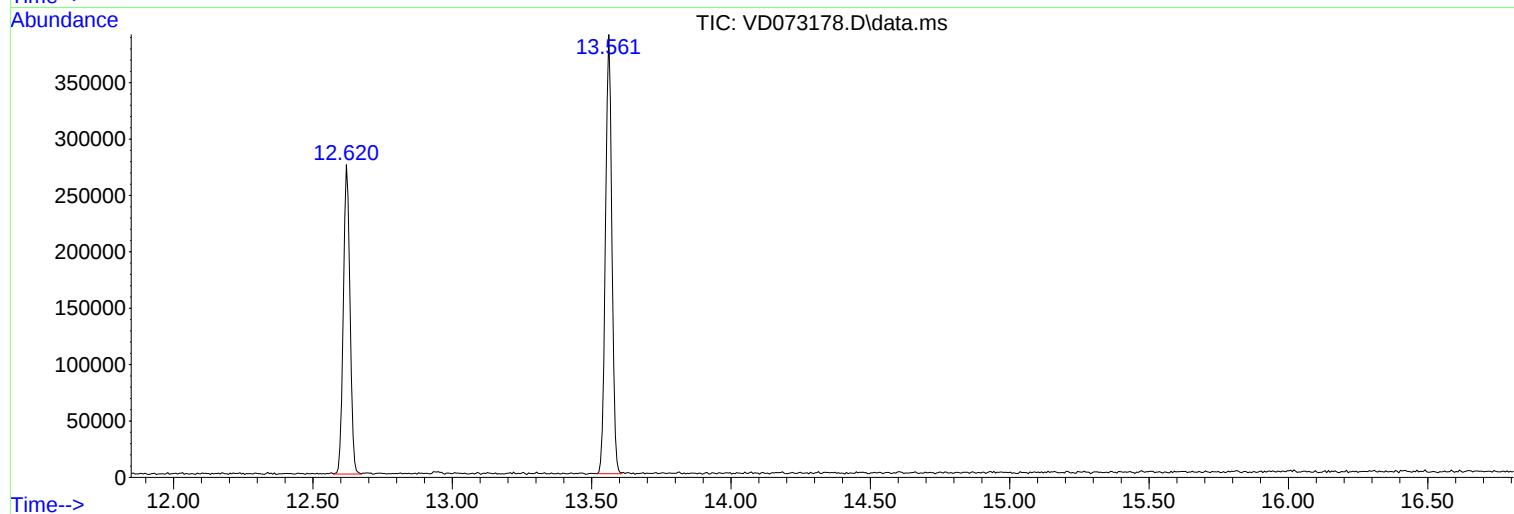
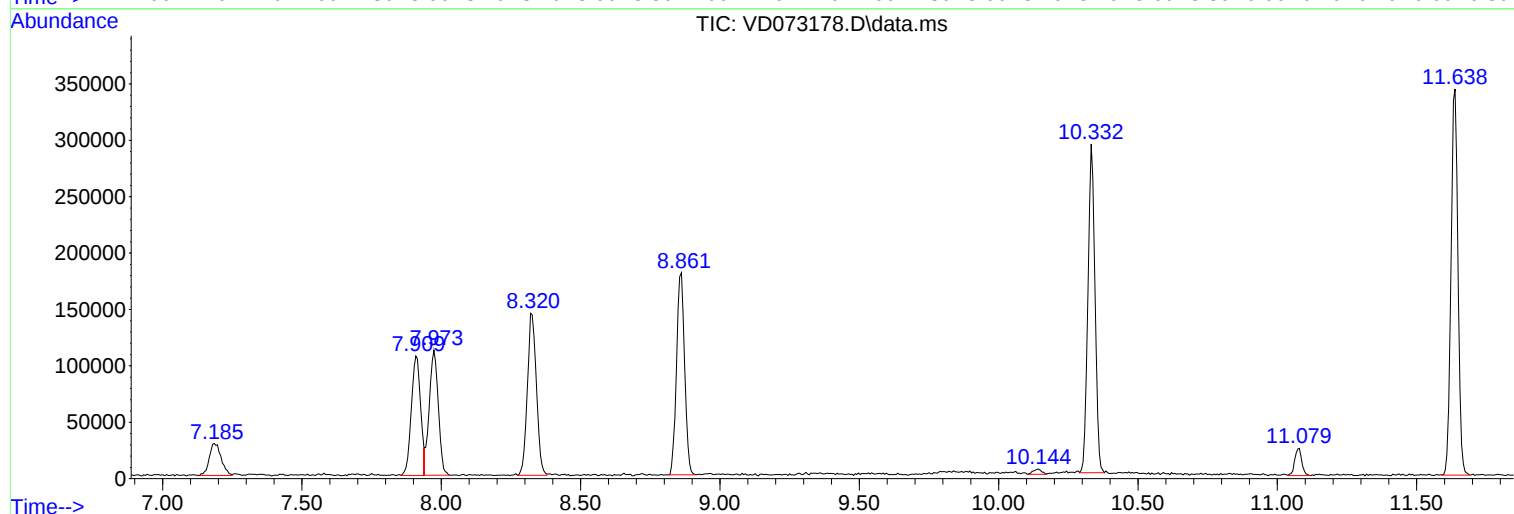
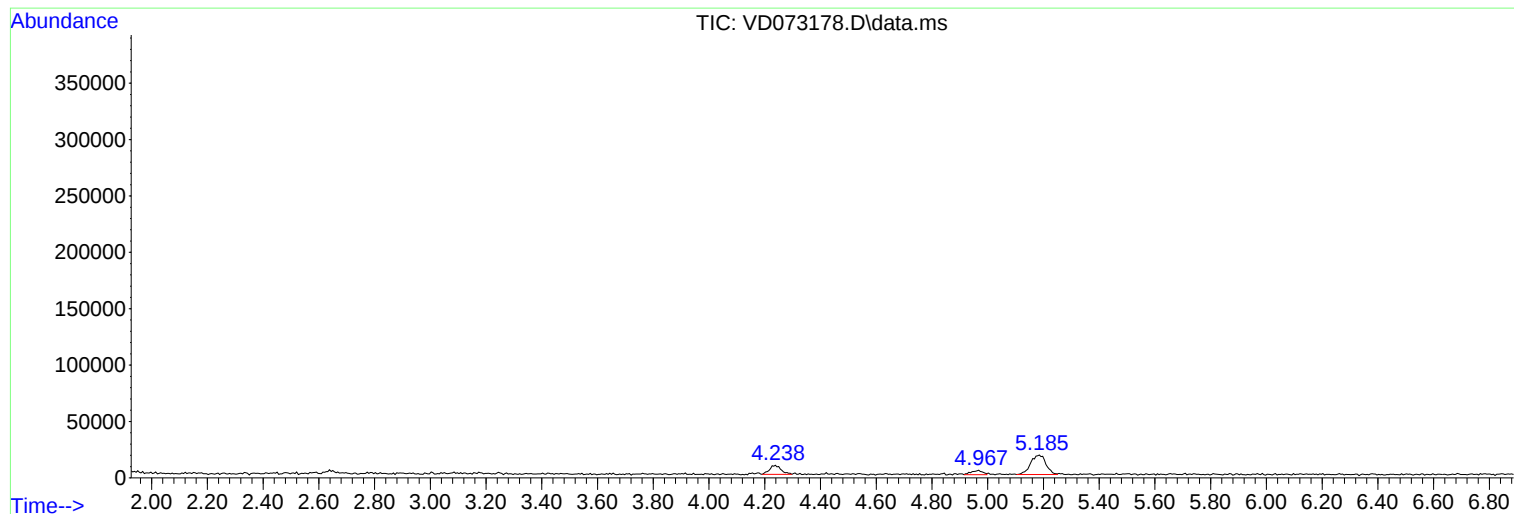
Sum of corrected areas: 3601052

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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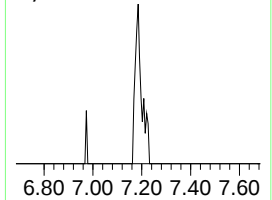
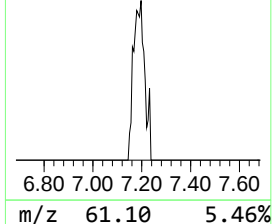
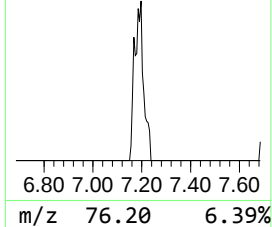
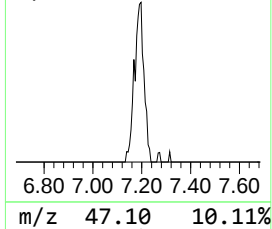
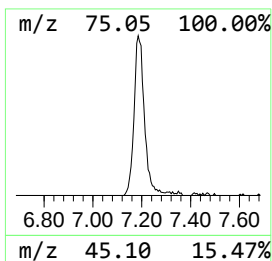
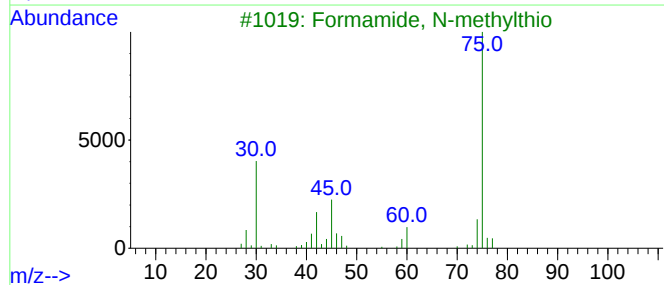
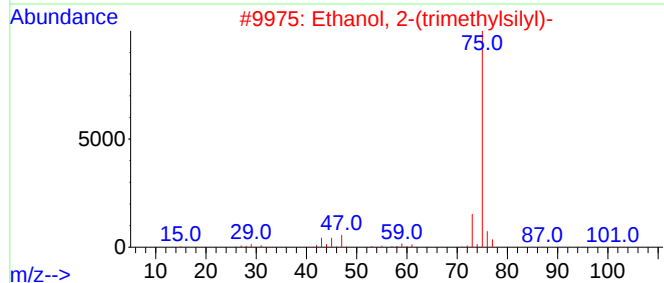
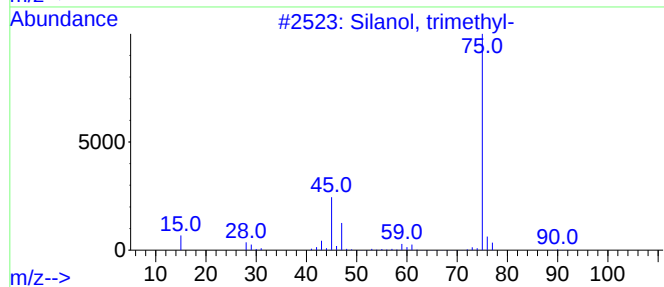
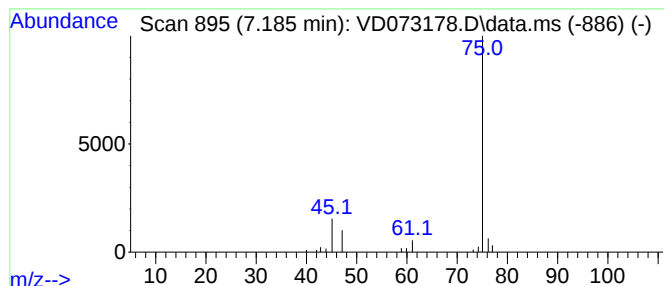
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.185	16.81 ug/l	84023	Pentafluorobenzene	7.967

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
4			2-Amino-6-(2,2-dimethoxyethyl)-4...	308	C14H20N4O4	1000459-19-4	4
5			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.185	16.8	ug/l	84023	1	7.967	249878	50.0