

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051922\
Data File : VD073173.D
Acq On : 20 May 2022 09:09
Operator : VA/SY
Sample : N2842-15
Misc : 4.49G/5.00ml/MSVOA_D/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P023-SS001-1218-01

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: VD073173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	508	517	527	rBV3	11888	39050	3.05%	0.534%
2	5.179	542	554	556	rBV5	13037	31451	2.45%	0.430%
3	7.191	886	896	904	rBV	26467	75136	5.86%	1.027%
4	7.909	1008	1018	1024	rBV	198540	485072	37.86%	6.632%
5	7.973	1024	1029	1040	rVB	298869	666981	52.06%	9.120%
6	8.326	1076	1089	1099	rBV2	175936	419301	32.73%	5.733%
7	8.861	1170	1180	1192	rBV	443196	911620	71.15%	12.465%
8	10.332	1420	1430	1439	rBV	709699	1281273	100.00%	17.519%
9	11.073	1549	1556	1563	rBV2	45669	74072	5.78%	1.013%
10	11.638	1642	1652	1664	rBV	706956	1245649	97.22%	17.032%
11	12.620	1812	1819	1829	rVB	548573	893682	69.75%	12.219%
12	13.561	1971	1979	1989	rBV	721358	1190288	92.90%	16.275%

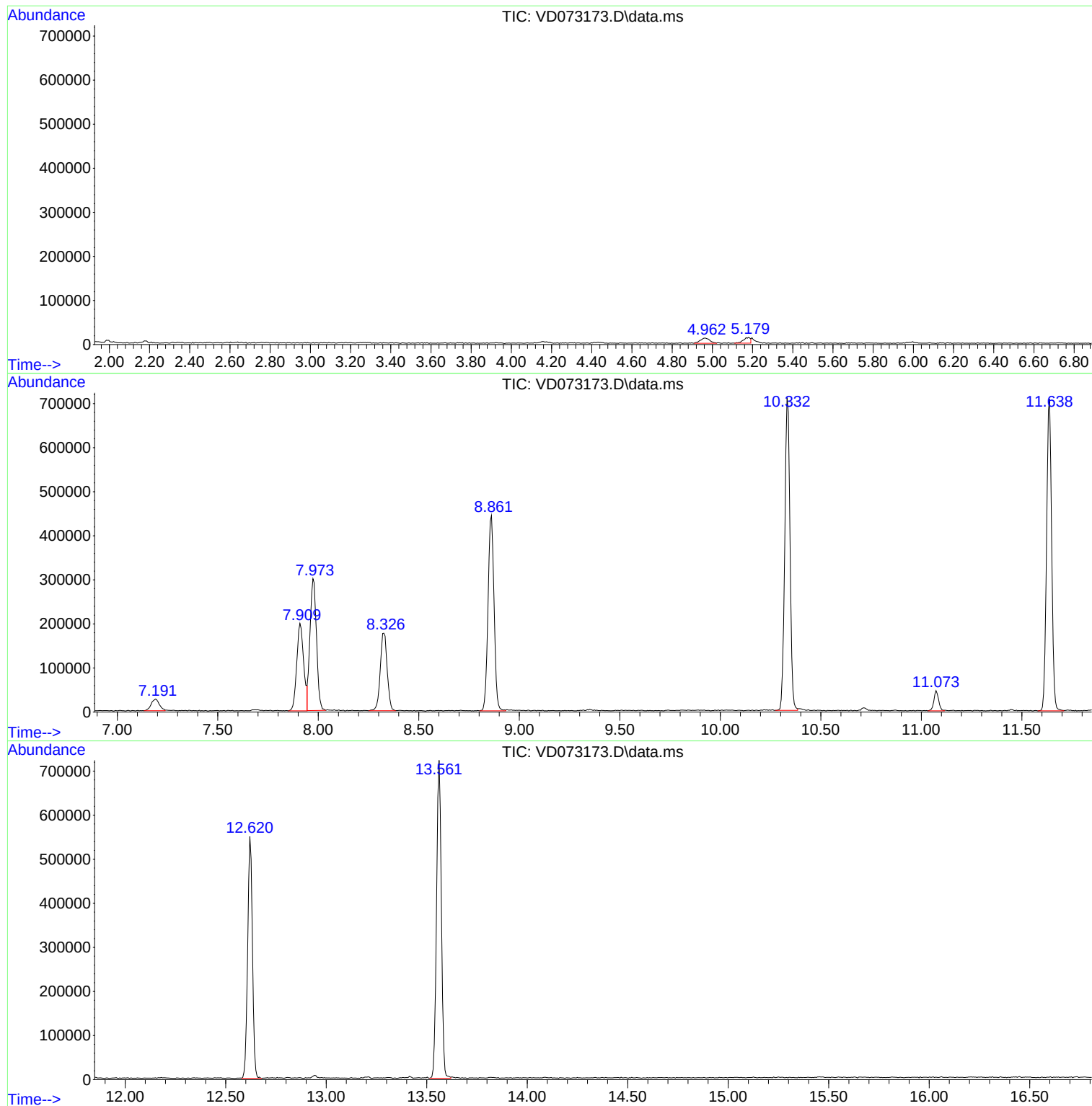
Sum of corrected areas: 7313575

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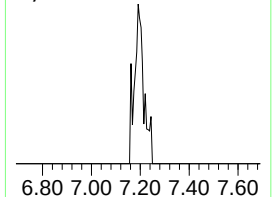
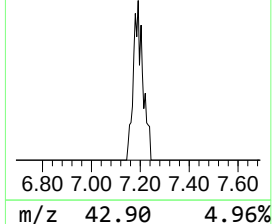
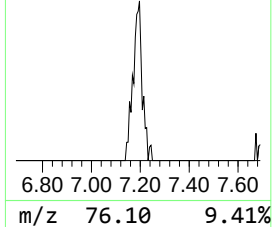
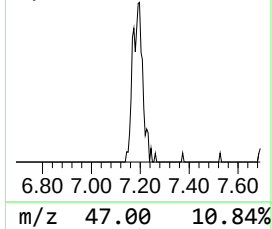
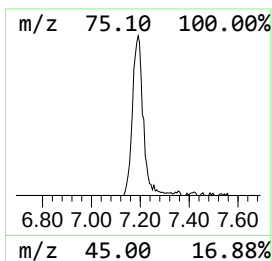
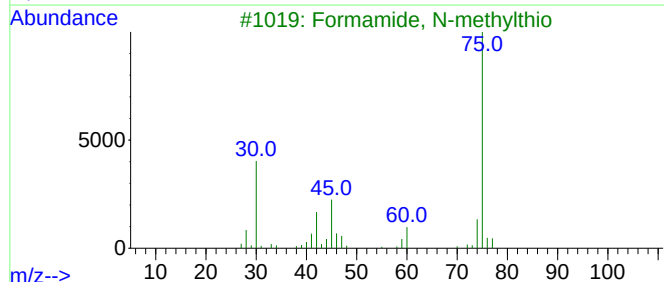
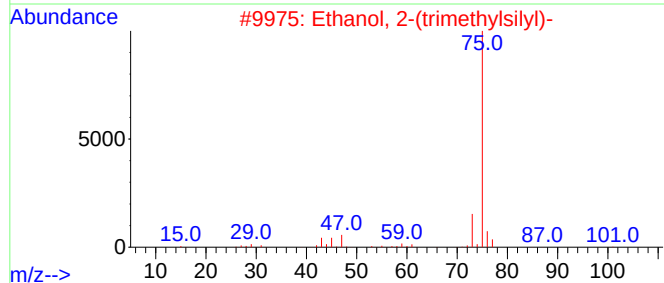
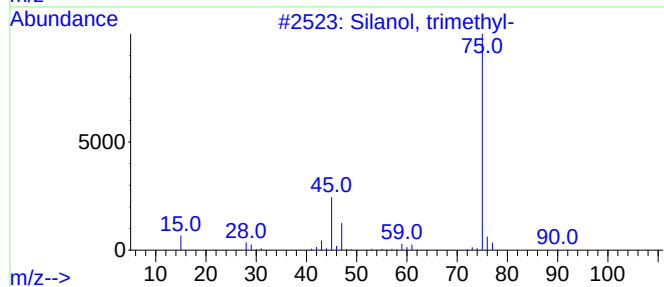
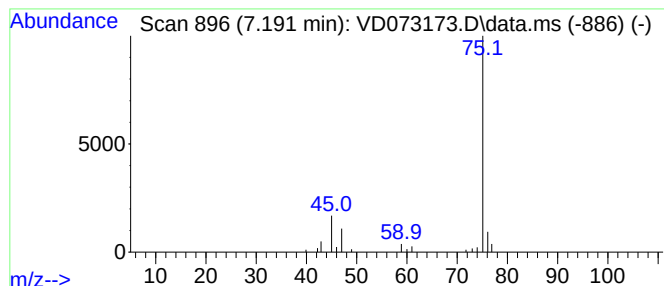
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	5.63 ug/l	75136	Pentafluorobenzene	7.979

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			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.191	5.6	ug/l	75136	1	7.979	666981	50.0