

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052022\
 Data File : VD073200.D
 Acq On : 20 May 2022 23:13
 Operator : VA/SY
 Sample : N2885-02
 Misc : 6.11G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P004-SS002-0612-01

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: VD073200.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	373	380	389	rBV2	5224	14235	3.08%	0.508%
2	4.944	507	514	515	rBV3	5438	6616	1.43%	0.236%
3	4.962	515	517	526	rVB4	5374	10865	2.35%	0.388%
4	5.179	544	554	561	rBV4	9089	30025	6.51%	1.072%
5	7.191	887	896	905	rBV	19326	52813	11.44%	1.885%
6	7.908	1010	1018	1023	rBV2	76855	180582	39.13%	6.446%
7	7.967	1023	1028	1039	rVB	109700	247086	53.54%	8.819%
8	8.320	1077	1088	1098	rBV2	81968	190210	41.22%	6.789%
9	8.855	1171	1179	1189	rBV	152826	314718	68.20%	11.233%
10	10.332	1422	1430	1440	rBV	247001	442862	95.96%	15.807%
11	10.714	1489	1495	1498	rBV3	3320	5315	1.15%	0.190%
12	11.073	1549	1556	1562	rBV2	46903	73858	16.00%	2.636%
13	11.632	1644	1651	1660	rBV	264563	461493	100.00%	16.472%
14	12.620	1812	1819	1826	rBV	199421	328653	71.22%	11.731%
15	12.943	1869	1874	1879	rBV3	4791	7492	1.62%	0.267%
16	13.414	1949	1954	1956	rBV2	3423	4664	1.01%	0.166%
17	13.561	1972	1979	1986	rBV	262058	430177	93.21%	15.354%

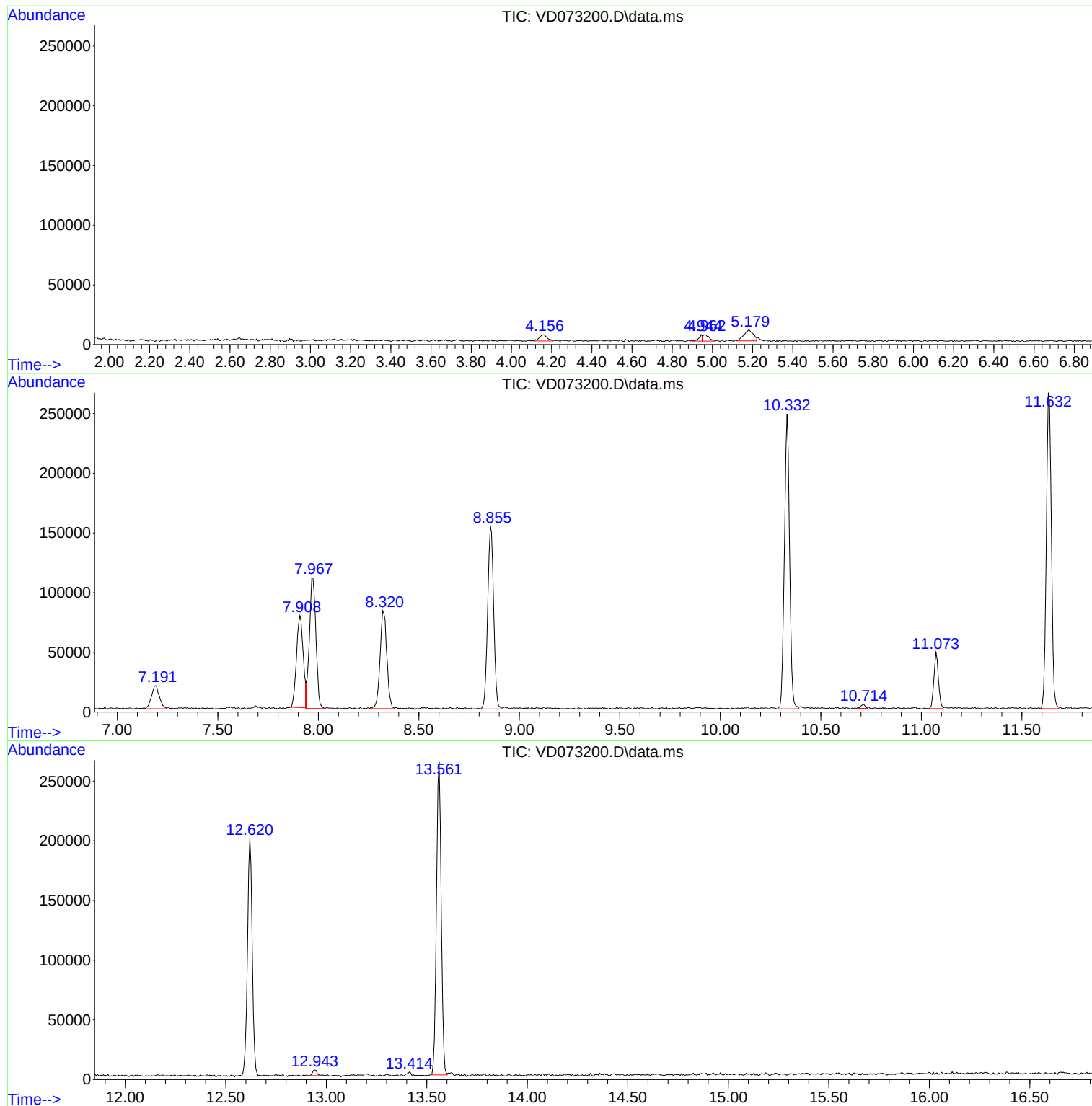
Sum of corrected areas: 2801664

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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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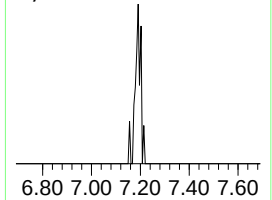
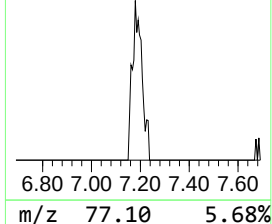
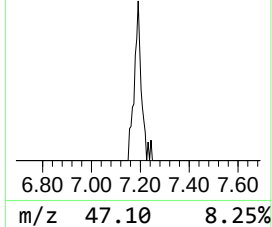
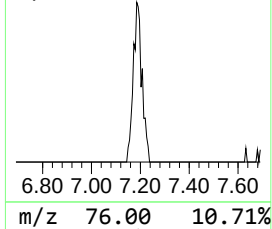
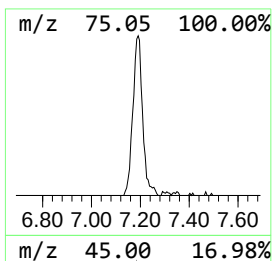
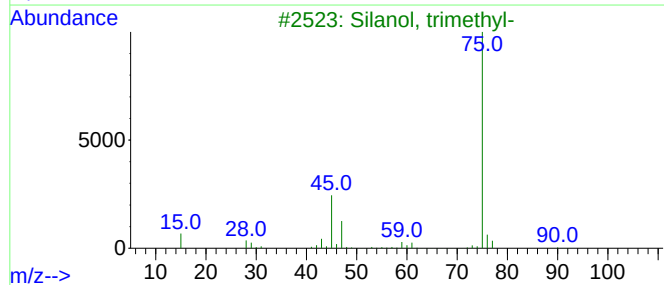
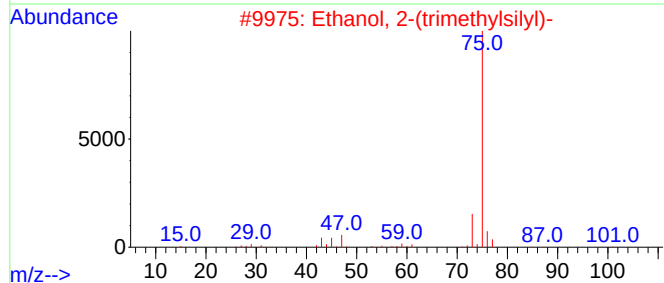
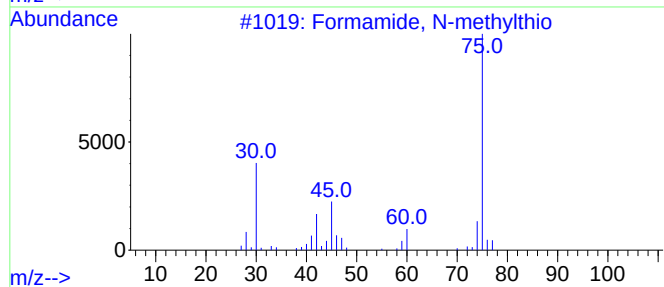
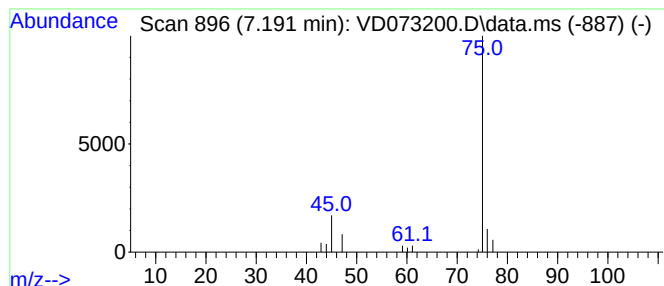
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Peak Number 2 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	10.69 ug/l	52813	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	7
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
Formamide, N-me...	7.191	10.7	ug/l	52813	1	7.973	247086	50.0