

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121321\
 Data File : VD071297.D
 Acq On : 13 Dec 2021 15:31
 Operator : VA/SY
 Sample : M5017-59
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP2-A

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\82D112921S.M

Title : SW846 8260

Signal : TIC: VD071297.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	518	rBV3	15737	29283	1.95%	0.335%
2	5.179	545	554	563	rBV4	10952	40602	2.71%	0.465%
3	7.191	888	896	910	rBV	30399	89010	5.93%	1.020%
4	7.914	1009	1019	1024	rBV2	192297	469793	31.32%	5.382%
5	7.979	1024	1030	1040	rVB	338765	764240	50.94%	8.756%
6	8.326	1073	1089	1103	rBV2	176116	433271	28.88%	4.964%
7	8.861	1171	1180	1192	rBV	520599	1046935	69.79%	11.994%
8	10.338	1421	1431	1439	rBV	818886	1500136	100.00%	17.187%
9	10.720	1490	1496	1502	rVB	25310	46078	3.07%	0.528%
10	10.867	1517	1521	1529	rBV6	7246	16143	1.08%	0.185%
11	11.079	1550	1557	1561	rBV4	15799	26729	1.78%	0.306%
12	11.455	1614	1621	1626	rVB3	26597	47838	3.19%	0.548%
13	11.638	1644	1652	1662	rVB	882393	1497747	99.84%	17.159%
14	12.626	1812	1820	1831	rBV	746101	1246807	83.11%	14.284%
15	13.561	1971	1979	1990	rBV	898771	1473885	98.25%	16.886%

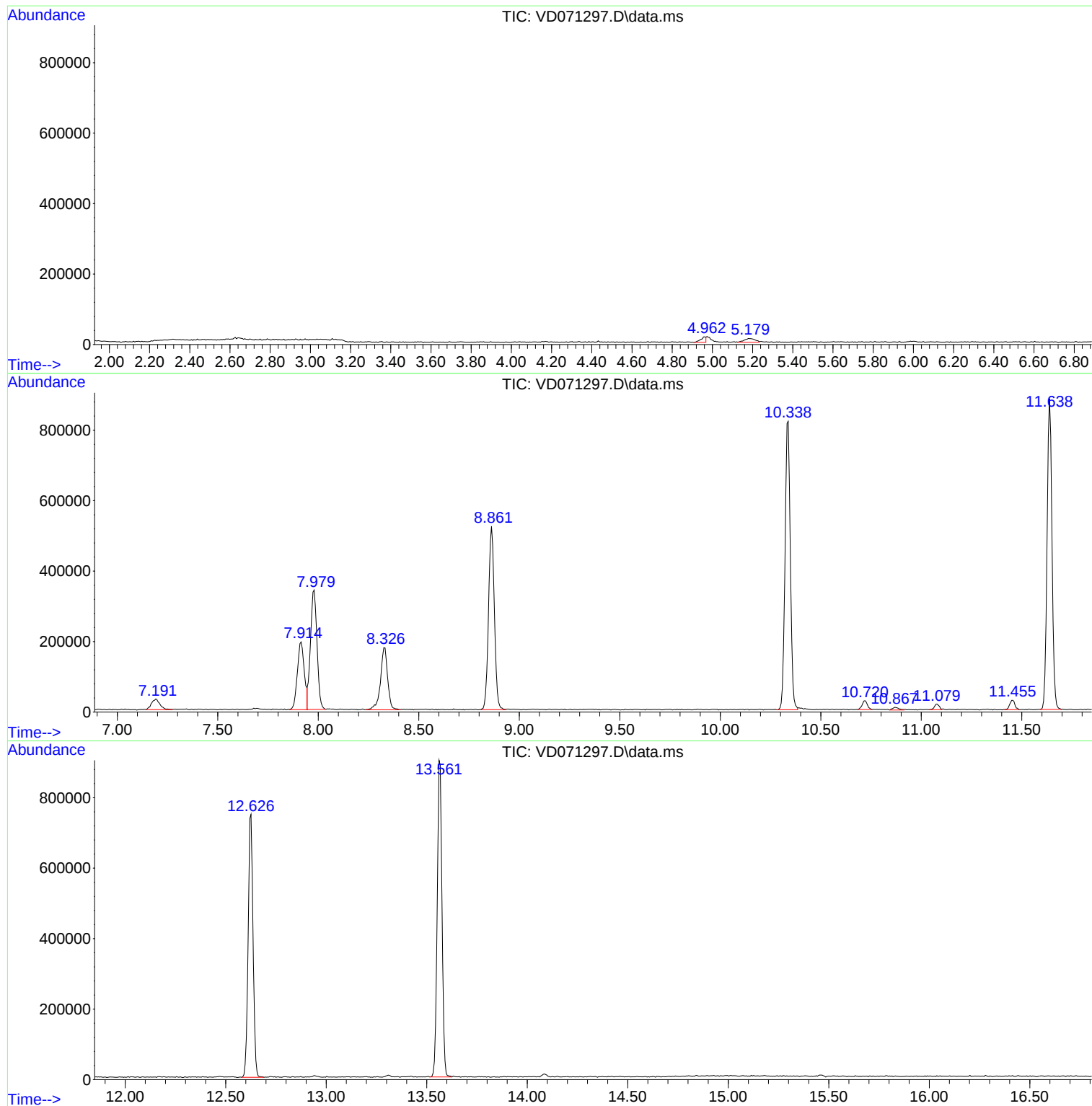
Sum of corrected areas: 8728497

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

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



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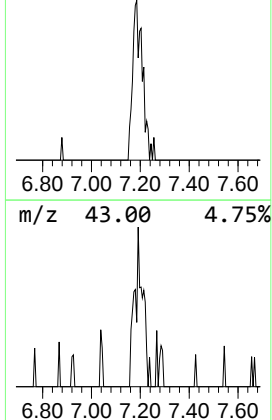
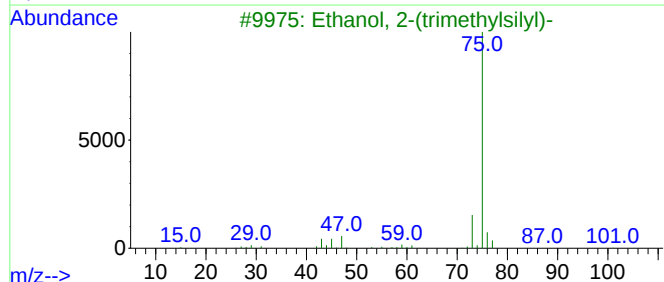
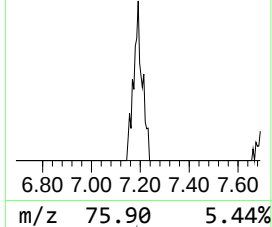
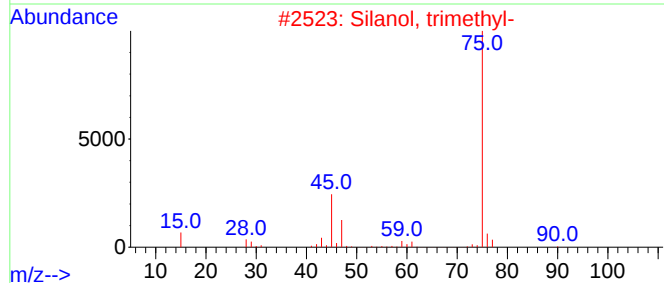
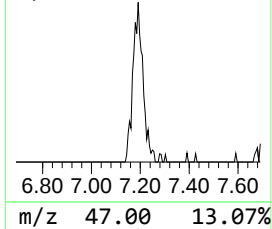
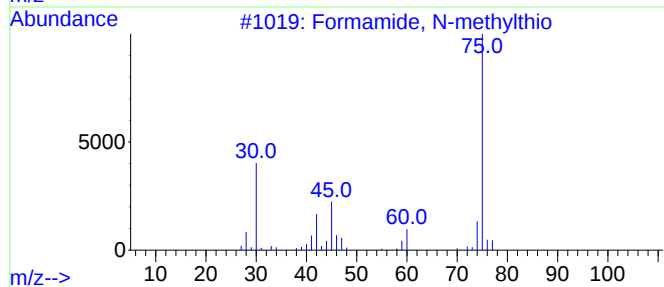
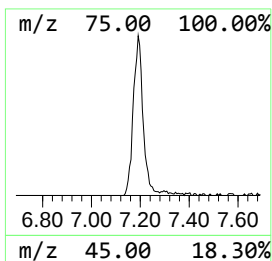
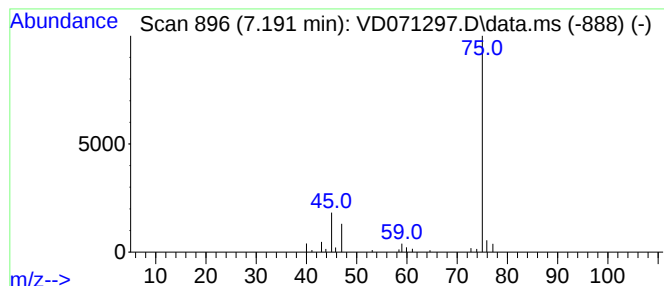
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Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	5.82 ug/l	89010	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
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
Formamide, N-me...	7.191	5.8	ug/l	89010	1	7.979	764240	50.0