

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102022\
 Data File : VD074590.D
 Acq On : 20 Oct 2022 11:49
 Operator : VA/SY
 Sample : VD1020SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1020SBL01

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\82D101922S.M
 Title : SW846 8260

Signal : TIC: VD074590.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	38	rBV	529384	859451	100.00%	29.707%
2	4.805	538	547	558	rVB3	9339	27983	3.26%	0.967%
3	7.063	921	931	943	rBV	15569	42676	4.97%	1.475%
4	7.810	1047	1058	1063	rBV	52881	126985	14.78%	4.389%
5	7.875	1063	1069	1080	rVB	97783	222194	25.85%	7.680%
6	8.228	1114	1129	1139	rVB3	45188	147467	17.16%	5.097%
7	8.781	1214	1223	1235	rBV	142791	288611	33.58%	9.976%
8	10.269	1468	1476	1483	rBV	193770	341209	39.70%	11.794%
9	10.663	1536	1543	1553	rBV	12378	22746	2.65%	0.786%
10	11.581	1692	1699	1711	rVB	191246	325785	37.91%	11.261%
11	12.575	1860	1868	1876	rBV2	135956	214976	25.01%	7.431%
12	13.516	2021	2028	2036	rBV	171620	272992	31.76%	9.436%

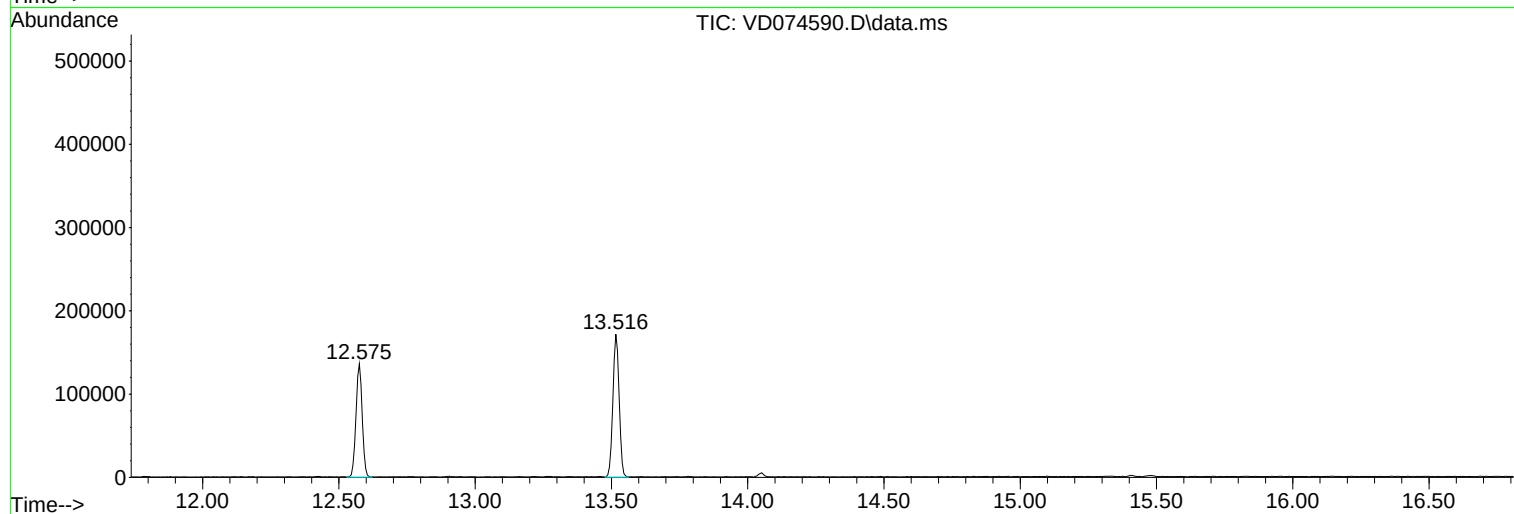
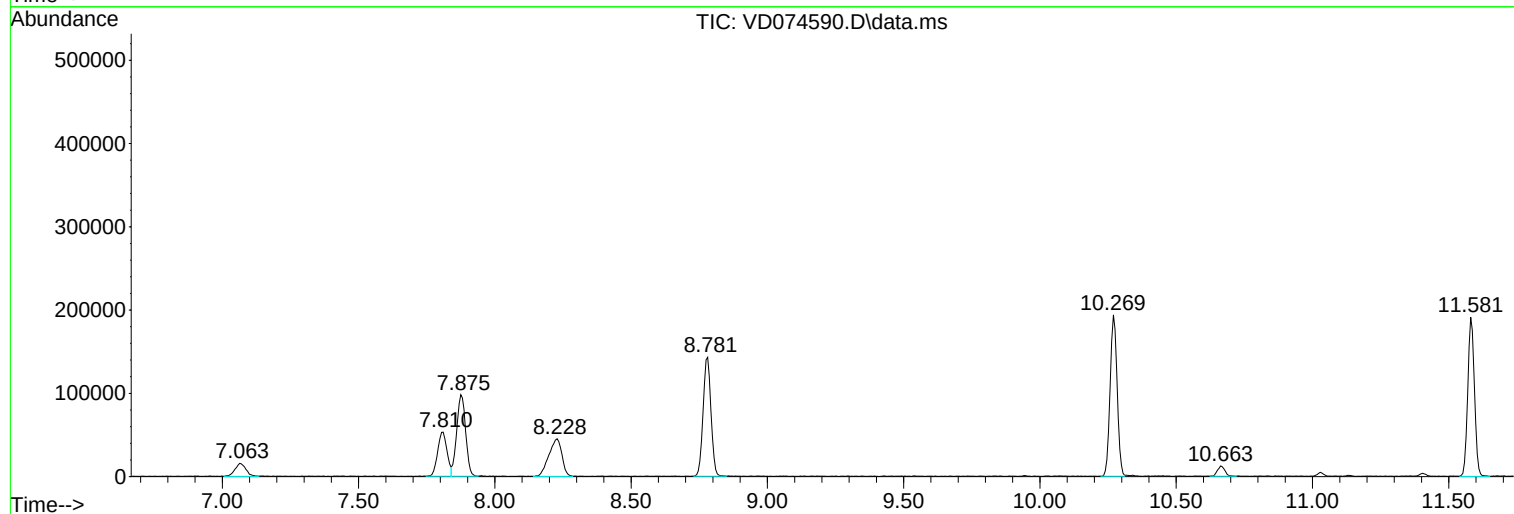
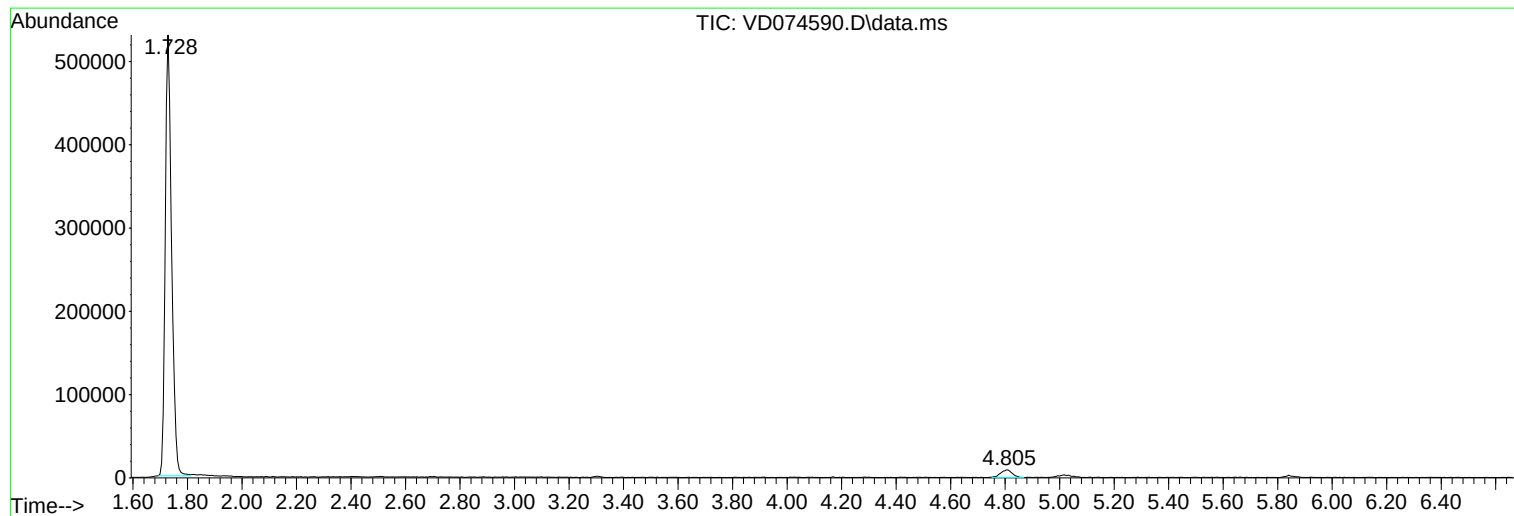
Sum of corrected areas: 2893075

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101922S.M
Quant Title : SW846 8260

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



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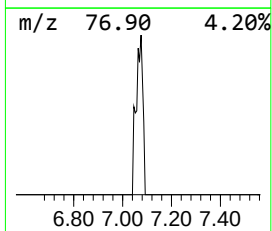
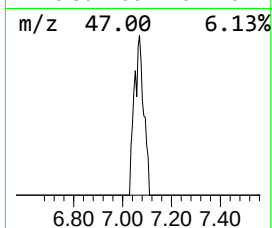
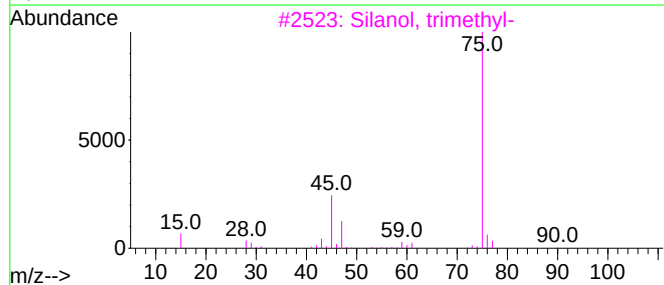
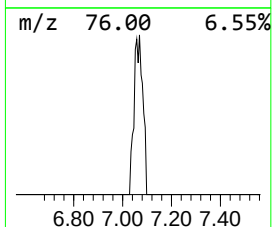
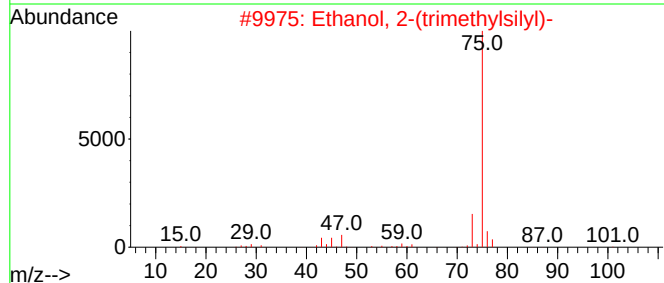
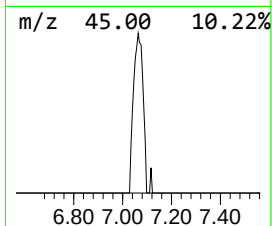
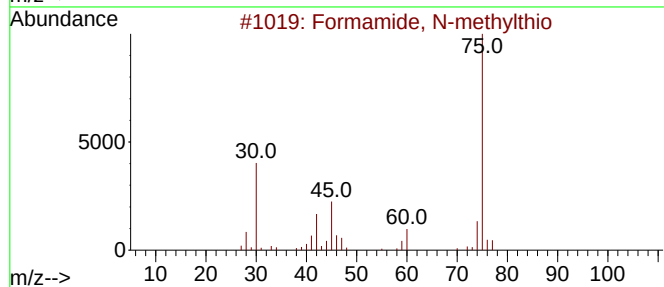
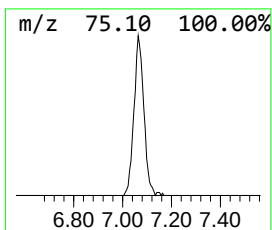
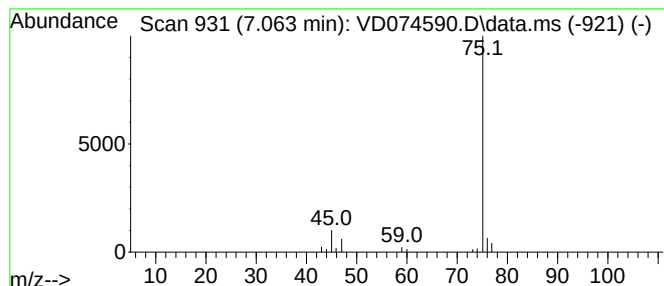
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101922S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	9.60 ug/l	42676	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	74
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	43
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Mercaptamine	77	C2H7NS	000060-23-1	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.063	9.6	ug/l	42676	1	7.875	222194	50.0