

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050824\
 Data File : VD078886.D
 Acq On : 08 May 2024 13:19
 Operator : RP/MD
 Sample : VD0508SBL01
 Misc : 5.00G/5ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0508SBL01

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\82D050124S.M
 Title : SW846 8260

Signal : TIC: VD078886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	36	rVB	360352	585395	73.19%	12.583%
2	4.799	538	546	553	rBV4	6295	16904	2.11%	0.363%
3	7.069	920	932	941	rBV2	19688	58180	7.27%	1.251%
4	7.805	1047	1057	1063	rBV	123206	297568	37.20%	6.396%
5	7.875	1063	1069	1079	rVB2	122155	279725	34.97%	6.013%
6	8.228	1115	1129	1140	rBV2	87413	206508	25.82%	4.439%
7	8.775	1214	1222	1231	rBV	265361	525362	65.68%	11.293%
8	10.269	1468	1476	1489	rBV	446535	799846	100.00%	17.193%
9	10.663	1536	1543	1549	rBV2	20819	38217	4.78%	0.821%
10	11.028	1599	1605	1614	rVB	19697	29697	3.71%	0.638%
11	11.404	1665	1669	1673	rBV2	6368	8685	1.09%	0.187%
12	11.581	1692	1699	1709	rBV	416000	691241	86.42%	14.859%
13	12.575	1860	1868	1877	rBV	298833	486693	60.85%	10.462%
14	13.516	2021	2028	2039	rBV	388211	618810	77.37%	13.302%
15	14.051	2113	2119	2123	rBV4	5767	9282	1.16%	0.200%

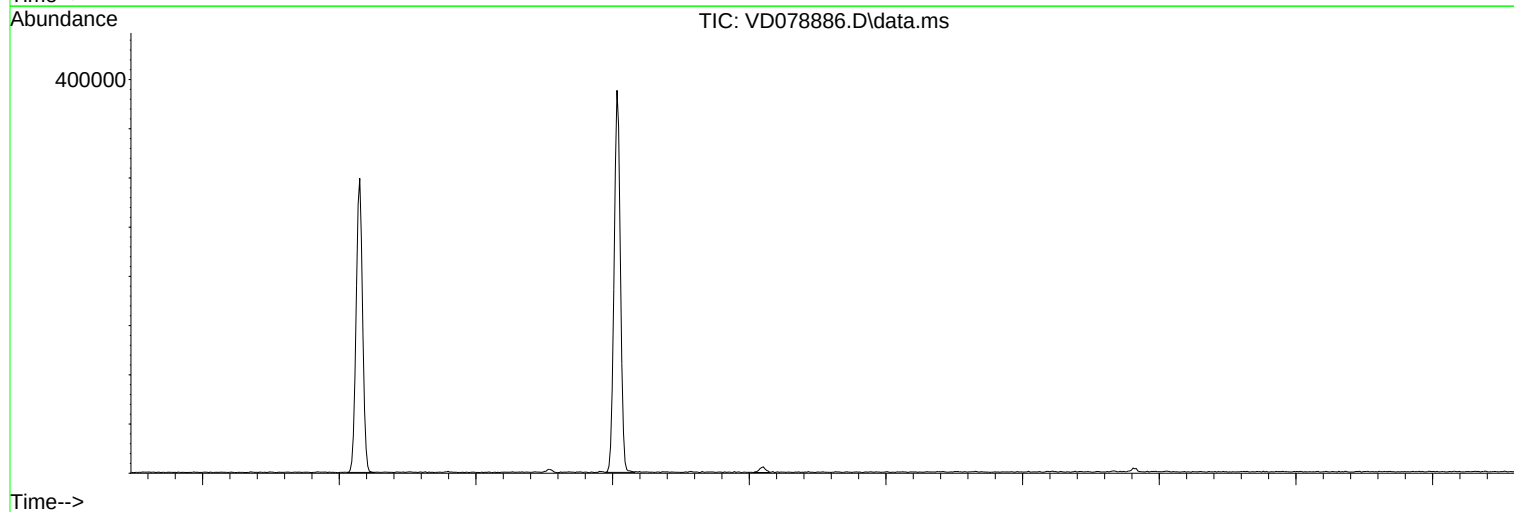
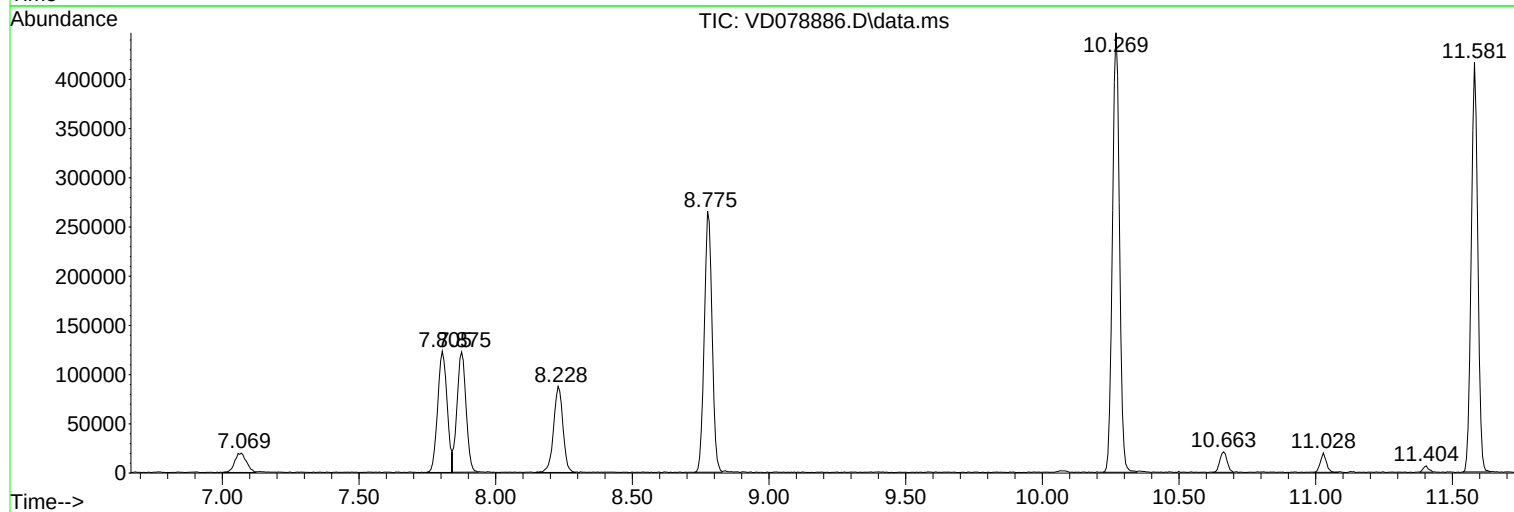
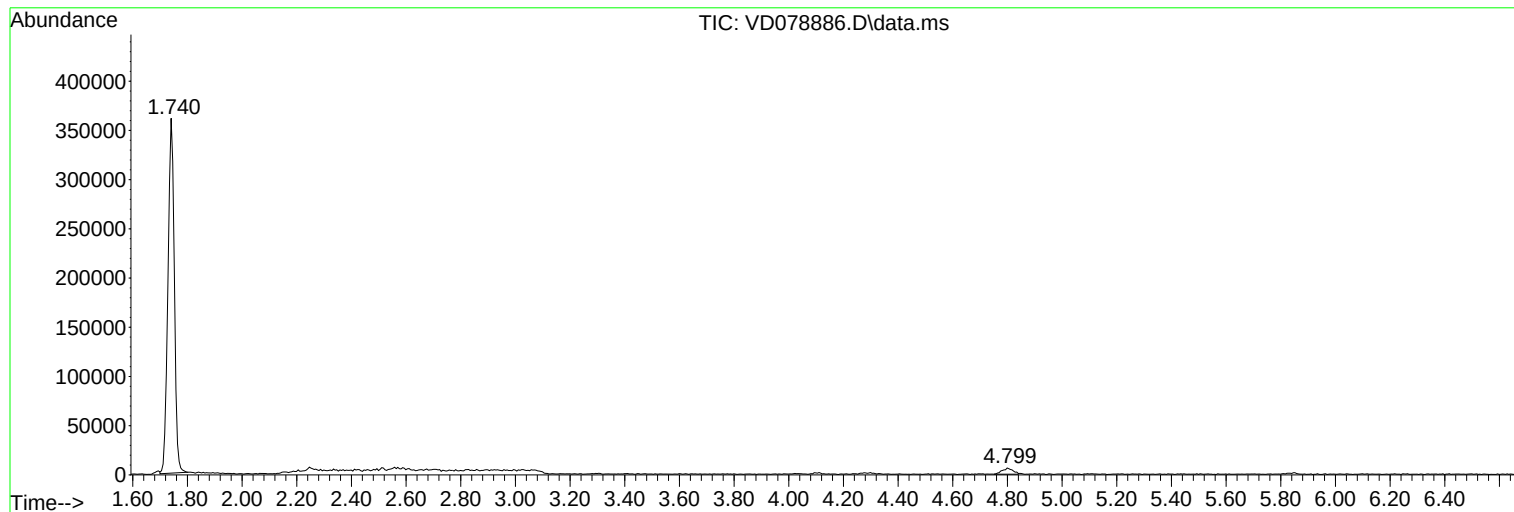
Sum of corrected areas: 4652113

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050124S.M
Quant Title : SW846 8260

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



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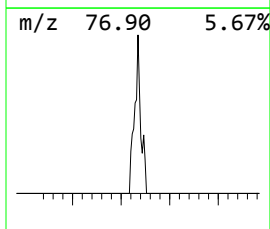
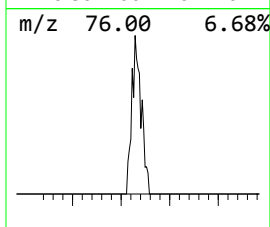
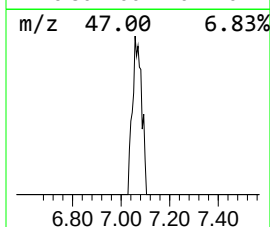
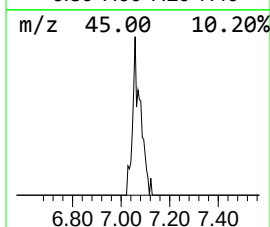
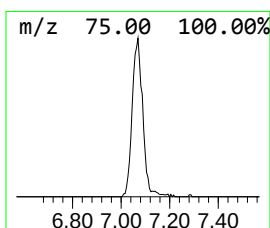
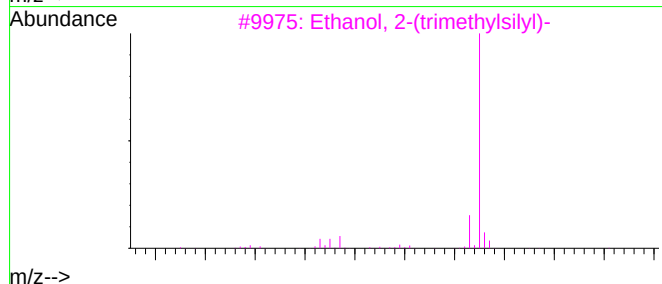
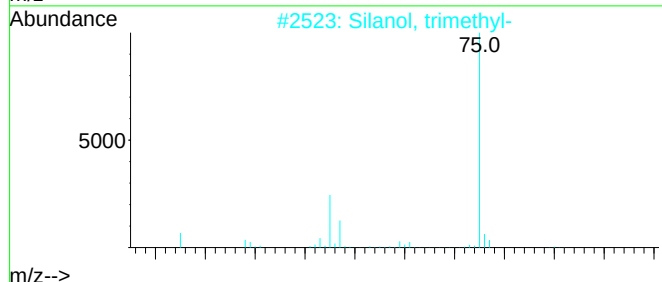
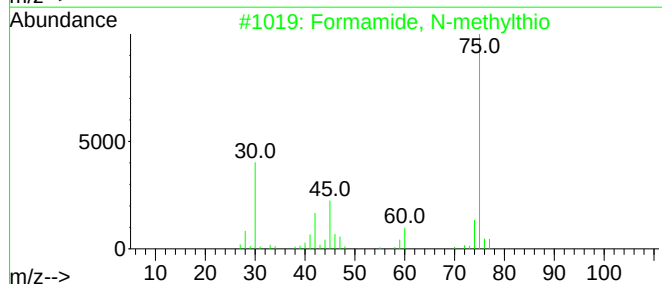
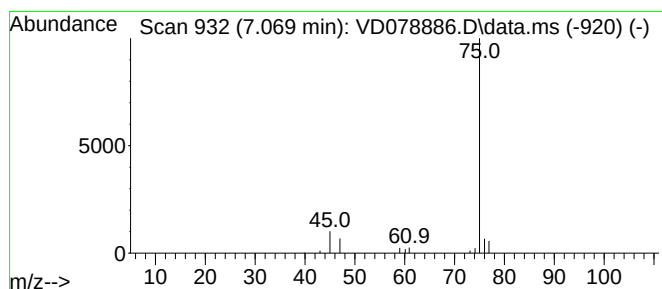
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	10.40 ug/l	58180	Pentafluorobenzene	7.875

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	43
4	Mercaptamine	77	C2H7NS	000060-23-1	7
5	Ethanethioamide	75	C2H5NS	000062-55-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Formamide, N-me...	7.069	10.4	ug/l	58180	1	7.875	279725	50.0