

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072723\
 Data File : VD076837.D
 Acq On : 27 Jul 2023 16:39
 Operator : KP/SY
 Sample : 03768-01
 Misc : 5.01G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FL-1

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\82D071423S.M

Title : SW846 8260

Signal : TIC: VD076837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.681	11	16	19	rBV	21079	33561	4.32%	0.666%
2	1.734	19	25	37	rVB	368610	752325	96.74%	14.937%
3	3.069	248	252	259	rVB6	6514	14071	1.81%	0.279%
4	4.799	535	546	555	rBV6	16131	48662	6.26%	0.966%
5	5.828	715	721	729	rVB4	4987	12767	1.64%	0.253%
6	7.069	923	932	944	rBV2	16731	49287	6.34%	0.979%
7	7.804	1048	1057	1062	rBV	119394	284936	36.64%	5.657%
8	7.875	1062	1069	1079	rVB	159314	366379	47.11%	7.274%
9	8.228	1119	1129	1140	rBV	108203	244519	31.44%	4.855%
10	8.775	1212	1222	1231	rBV	276644	554070	71.25%	11.001%
11	10.269	1467	1476	1486	rBV	424006	777682	100.00%	15.441%
12	10.657	1536	1542	1543	rBV3	7401	8028	1.03%	0.159%
13	11.028	1599	1605	1612	rVB4	12296	19709	2.53%	0.391%
14	11.581	1691	1699	1712	rBV	403933	698556	89.83%	13.870%
15	12.575	1861	1868	1877	rVB	307393	504303	64.85%	10.013%
16	13.516	2021	2028	2036	rBV	407294	659680	84.83%	13.098%
17	15.181	2308	2311	2316	rVB3	5279	7953	1.02%	0.158%

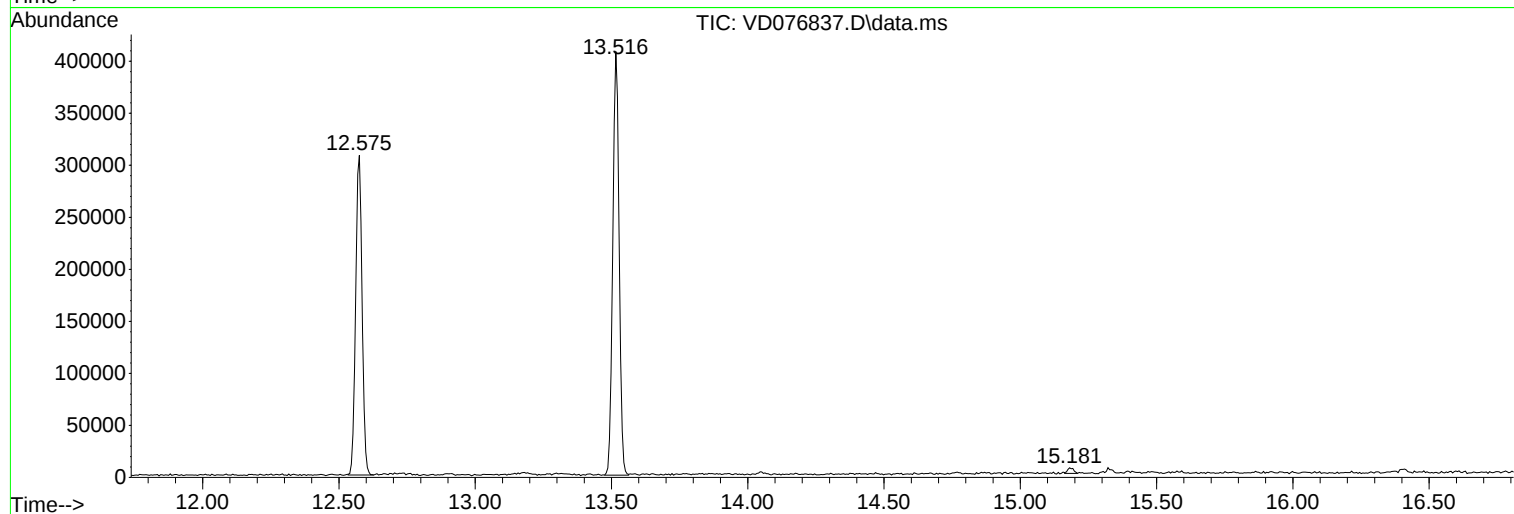
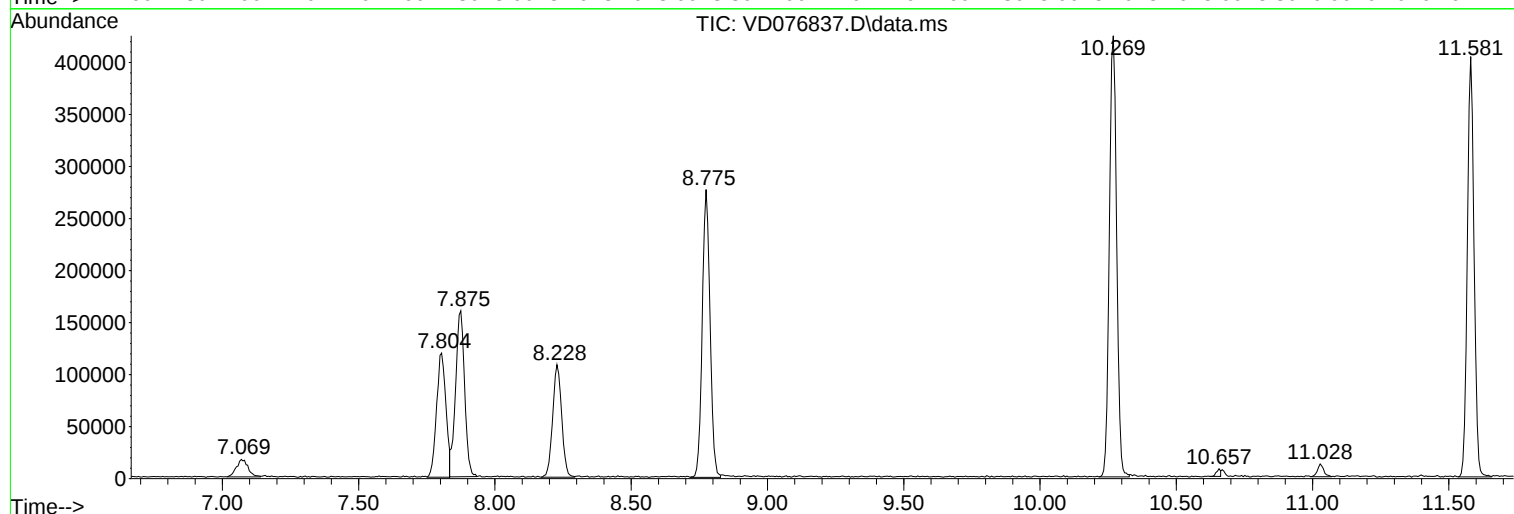
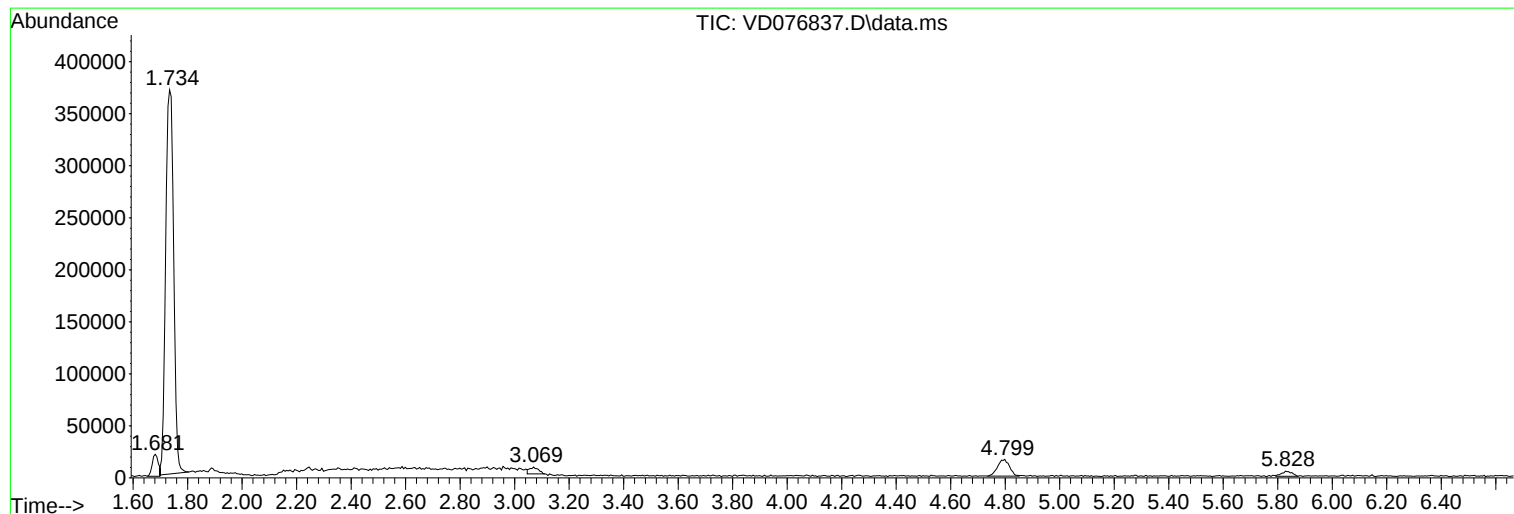
Sum of corrected areas: 5036488

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



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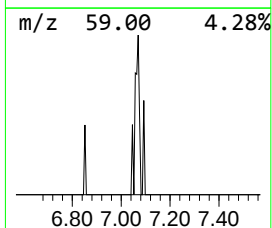
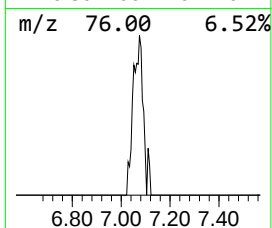
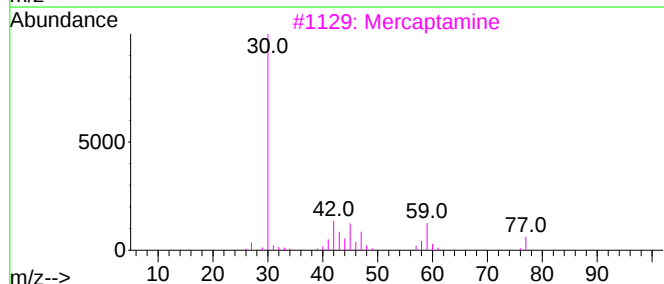
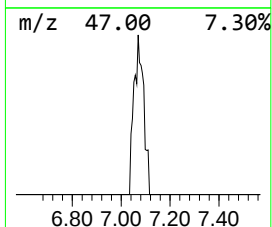
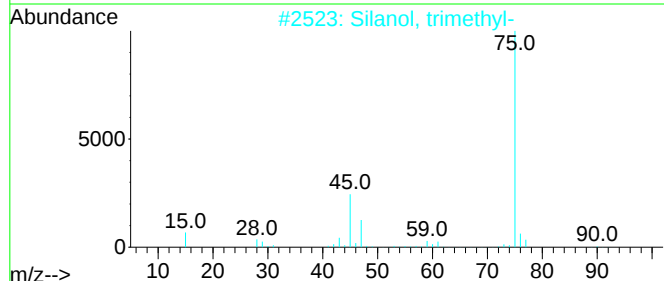
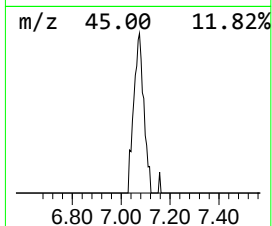
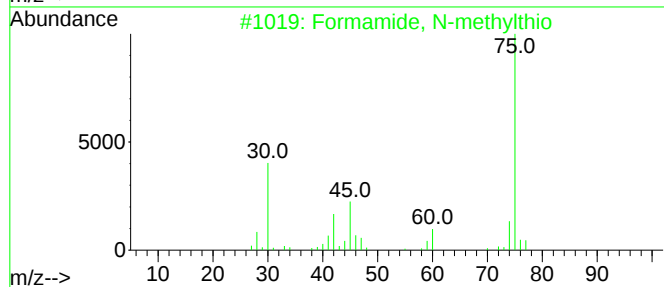
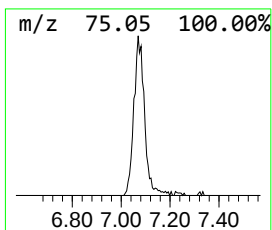
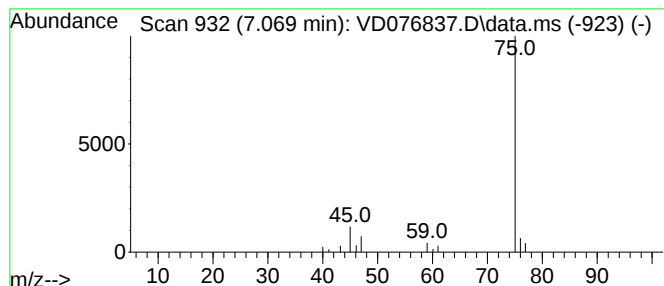
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	6.73 ug/l	49287	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	74
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			Mercaptamine	77	C2H7NS	000060-23-1	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	6.7	ug/l	49287	1	7.875	366379	50.0