

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072723\
 Data File : VD076841.D
 Acq On : 27 Jul 2023 18:35
 Operator : KP/SY
 Sample : 03784-01
 Misc : 4.99G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OS-2

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: VD076841.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	37	rVB	412682	790022	72.42%	12.072%
2	4.787	534	544	557	rVB2	25537	79173	7.26%	1.210%
3	5.828	717	721	729	rVB3	8995	22885	2.10%	0.350%
4	7.069	920	932	944	rBV	20045	56709	5.20%	0.867%
5	7.799	1047	1056	1062	rBV	155189	378464	34.70%	5.783%
6	7.869	1062	1068	1081	rVB	239652	538917	49.41%	8.235%
7	8.228	1116	1129	1139	rBV	126023	299704	27.48%	4.580%
8	8.775	1213	1222	1234	rBV	377962	781558	71.65%	11.943%
9	10.269	1464	1476	1492	rBV	596528	1090814	100.00%	16.669%
10	10.663	1537	1543	1550	rBV	23399	40903	3.75%	0.625%
11	11.034	1600	1606	1613	rVB2	15762	27551	2.53%	0.421%
12	11.581	1691	1699	1711	rBV	534387	918393	84.19%	14.034%
13	12.575	1860	1868	1876	rBV	379273	630377	57.79%	9.633%
14	13.516	2020	2028	2038	rBV	518708	814575	74.68%	12.448%
15	15.828	2417	2421	2425	rBV6	8200	15999	1.47%	0.244%
16	16.339	2503	2508	2513	rBV8	10743	19967	1.83%	0.305%
17	16.398	2514	2518	2523	rVB8	7608	13015	1.19%	0.199%
18	16.586	2545	2550	2552	rBV5	14687	24975	2.29%	0.382%

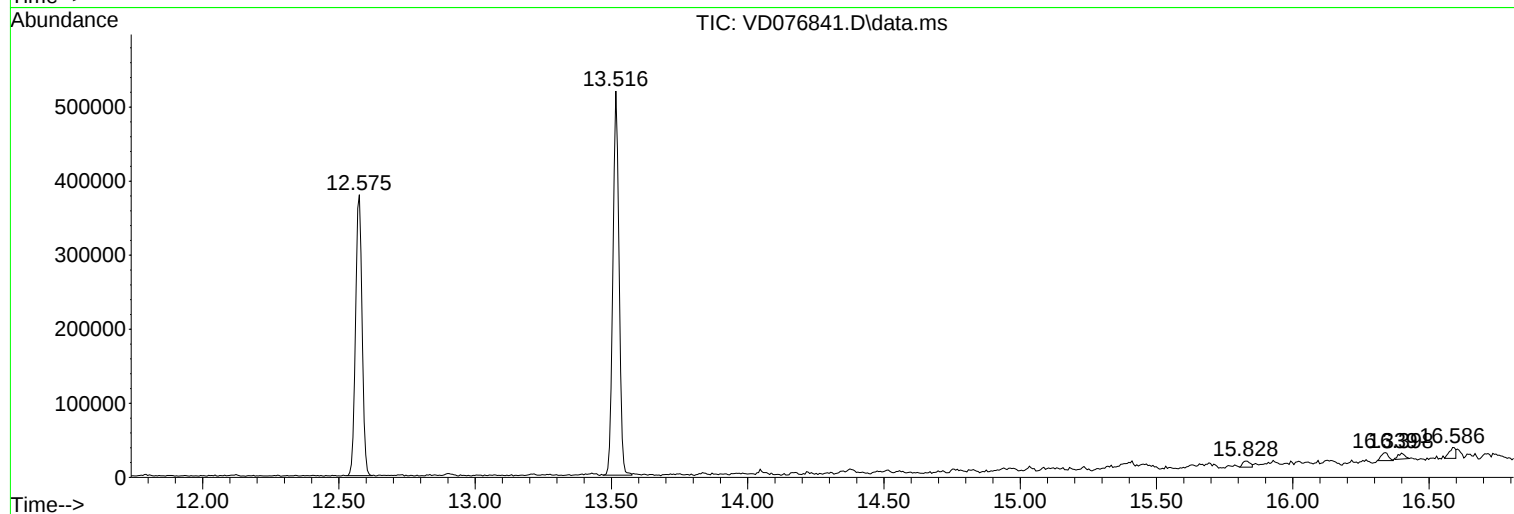
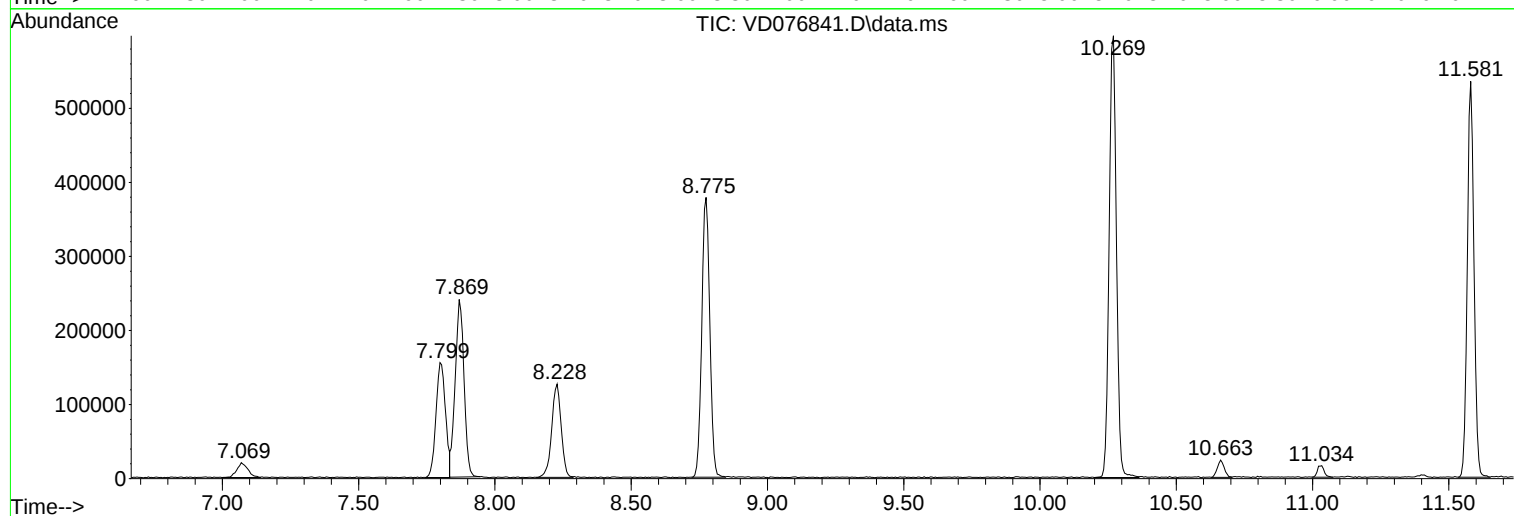
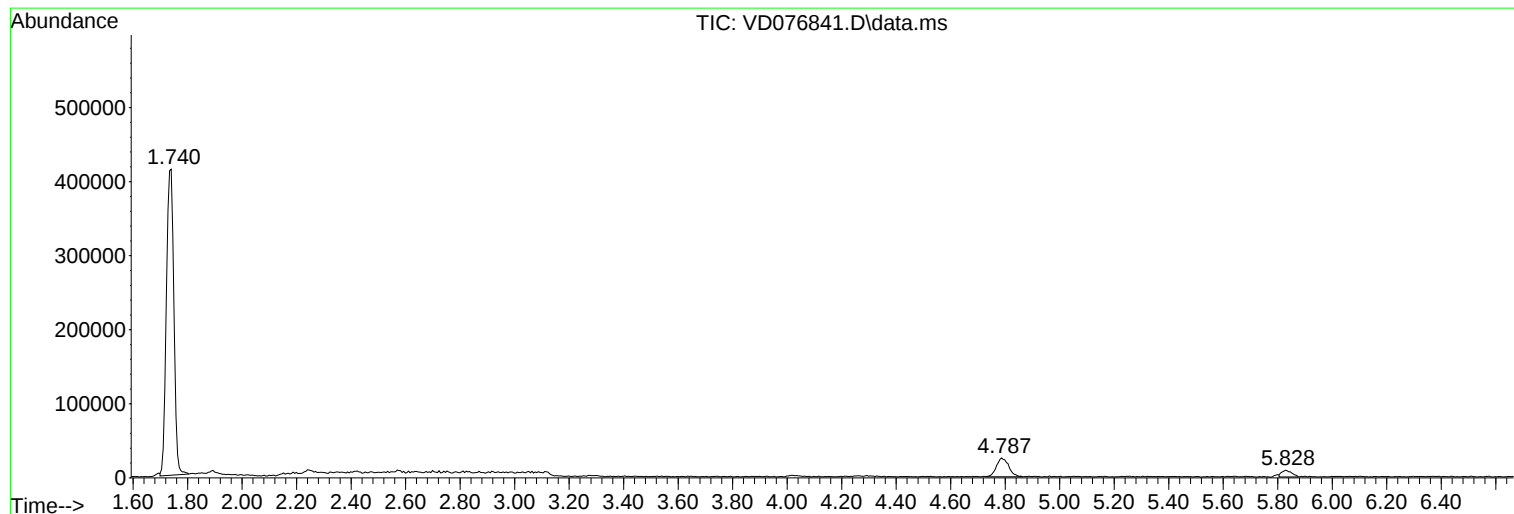
Sum of corrected areas: 6544001

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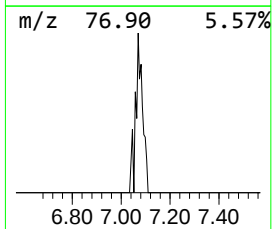
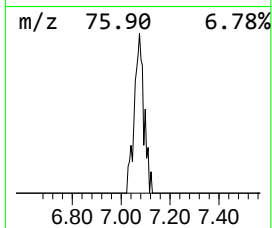
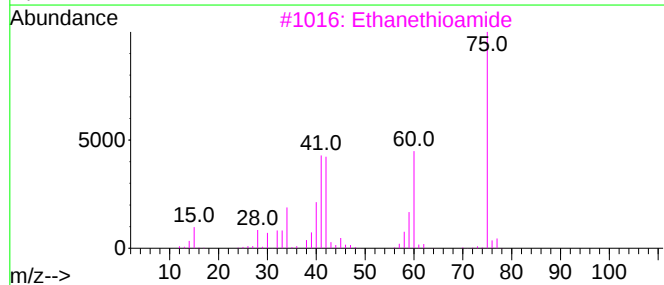
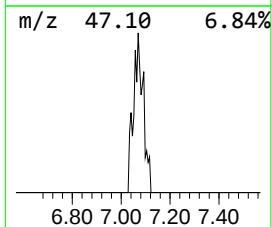
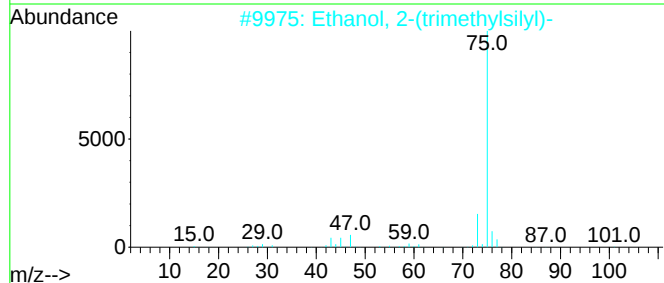
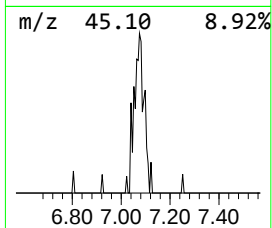
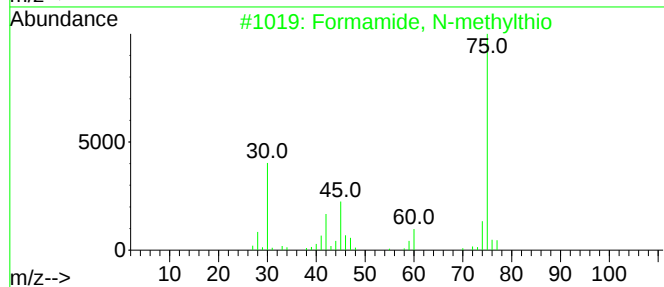
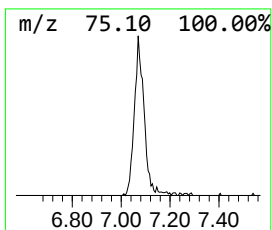
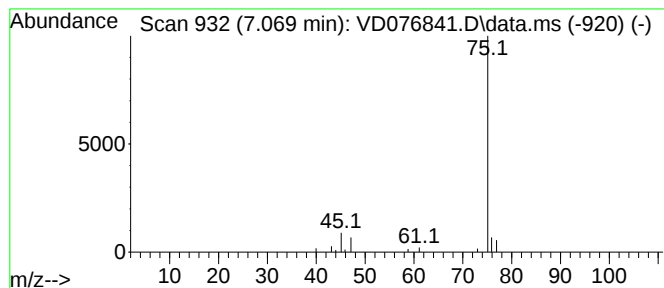
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 Formamide, N-methylthio Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	5.26 ug/l	56709	Pentafluorobenzene	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
3			Ethanethioamide	75	C2H5NS	000062-55-5	5
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	4
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	5.3	ug/l	56709	1	7.869	538917	50.0