

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
 Data File : VD076548.D
 Acq On : 22 Jun 2023 19:42
 Operator : KP/SY
 Sample : 03365-33
 Misc : 5.05G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP3

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\82D061623S.M

Title : SW846 8260

Signal : TIC: VD076548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	14	25	35	rBV	262411	531174	58.19%	9.705%
2	3.064	249	251	260	rVB4	6345	13585	1.49%	0.248%
3	4.787	534	544	545	rBV3	10143	18456	2.02%	0.337%
4	4.799	545	546	557	rVB3	11851	17296	1.89%	0.316%
5	7.069	923	932	945	rBV2	20607	60465	6.62%	1.105%
6	7.804	1044	1057	1062	rBV	132103	316870	34.71%	5.789%
7	7.875	1062	1069	1080	rVB	201475	470059	51.50%	8.588%
8	8.228	1117	1129	1139	rBV2	125845	290837	31.86%	5.314%
9	8.775	1213	1222	1234	rBV	332022	653921	71.64%	11.947%
10	10.269	1468	1476	1484	rBV	504095	912813	100.00%	16.677%
11	10.669	1535	1544	1551	rBV3	15794	32727	3.59%	0.598%
12	11.028	1599	1605	1615	rBV2	13306	25895	2.84%	0.473%
13	11.404	1663	1669	1675	rBV5	6726	12421	1.36%	0.227%
14	11.581	1691	1699	1710	rBV	466081	786142	86.12%	14.363%
15	12.575	1860	1868	1875	rVB	368564	594380	65.12%	10.859%
16	13.516	2020	2028	2038	rBV	452151	707554	77.51%	12.927%
17	14.051	2113	2119	2128	rBV7	6700	12855	1.41%	0.235%
18	15.416	2345	2351	2357	rVB8	8828	16023	1.76%	0.293%

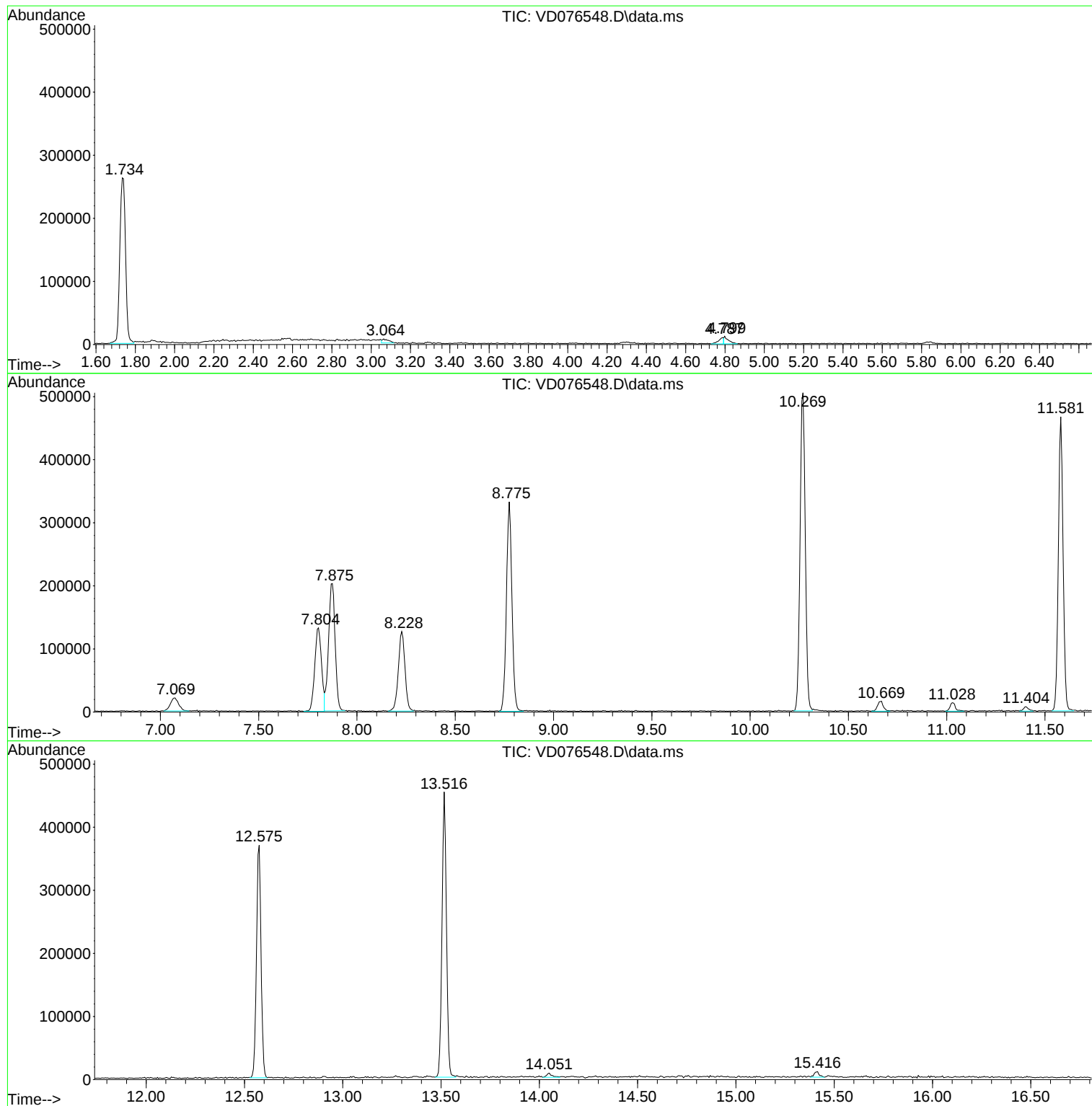
Sum of corrected areas: 5473473

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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



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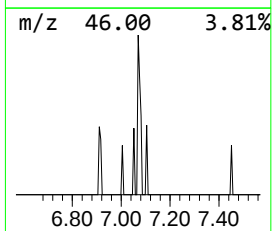
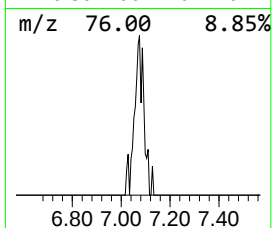
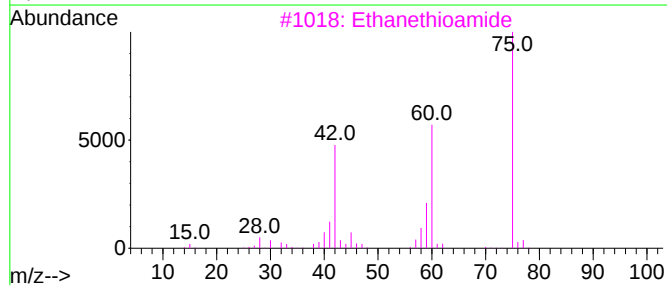
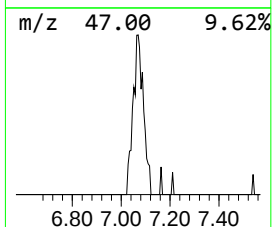
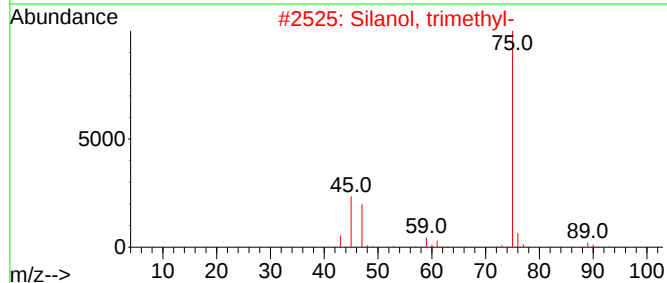
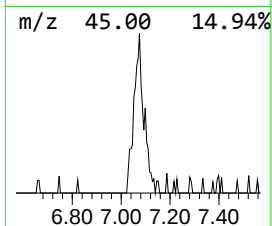
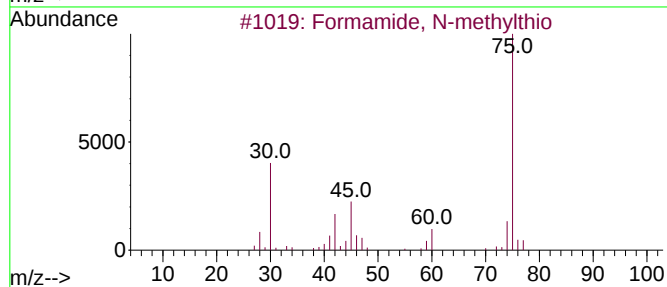
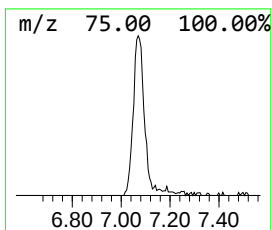
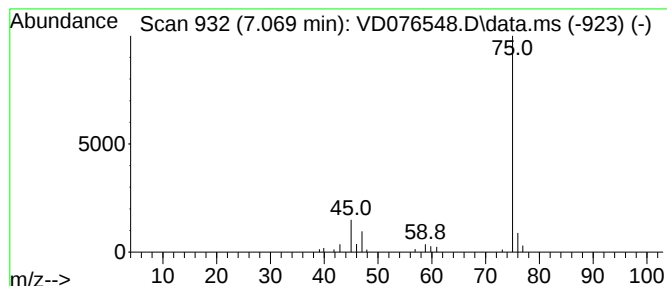
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Peak Number 2 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	6.43 ug/l	60465	Pentafluorobenzene	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	86
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Mercaptamine	77	C2H7NS	000060-23-1	9
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	6.4	ug/l	60465	1	7.869	470059	50.0