

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081822\
 Data File : VY010091.D
 Acq On : 18 Aug 2022 18:23
 Operator : KP/MD
 Sample : N4228-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-03-081622

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_Y\methods\82Y081522S.M
 Title : SW846 8260

Signal : TIC: VY010091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.028	29	34	35	rBV	258	369	1.61%	0.250%
2	2.058	37	39	42	rVB	371	245	1.07%	0.166%
3	2.113	42	48	49	rBV	968	1531	6.69%	1.039%
4	2.125	49	50	55	rVV4	668	650	2.84%	0.441%
5	2.168	55	57	59	rVV2	451	516	2.25%	0.350%
6	2.223	62	66	71	rVV6	639	1617	7.06%	1.097%
7	2.326	81	83	87	rVB4	373	431	1.88%	0.293%
8	2.363	87	89	91	rBV2	521	541	2.36%	0.367%
9	2.442	101	102	107	rBV4	415	673	2.94%	0.457%
10	2.503	107	112	113	rBV2	1811	2357	10.29%	1.600%
11	2.607	127	129	131	rVB4	344	257	1.12%	0.174%
12	2.650	134	136	139	rVV4	615	678	2.96%	0.460%
13	2.674	139	140	144	rVB3	753	536	2.34%	0.364%
14	2.778	154	157	158	rBV2	260	261	1.14%	0.177%
15	2.820	163	164	166	rBV2	478	351	1.53%	0.238%
16	2.845	166	168	170	rVB2	484	294	1.28%	0.200%
17	2.881	172	174	178	rVB5	570	529	2.31%	0.359%
18	2.985	189	191	192	rVB	537	260	1.14%	0.176%
19	3.003	192	194	195	rBV2	404	321	1.40%	0.218%
20	3.058	201	203	211	rVB3	1739	2765	12.07%	1.877%
21	3.534	274	281	283	rBV	116	298	1.30%	0.202%
22	4.210	387	392	395	rBB2	222	395	1.72%	0.268%
23	4.704	466	473	482	rBB2	2048	4803	20.97%	3.260%
24	6.972	836	845	851	rBV	2595	6401	27.95%	4.344%
25	7.015	851	852	858	rVB	365	458	2.00%	0.311%
26	7.710	959	966	972	rBV	4229	9157	39.99%	6.215%
27	7.777	972	977	985	rVB2	5312	10395	45.39%	7.055%
28	8.136	1025	1036	1043	rBB3	5370	11840	51.70%	8.036%
29	8.679	1120	1125	1133	rBB2	8660	16481	71.97%	11.186%
30	10.173	1362	1370	1377	rBB	13320	22901	100.00%	15.543%
31	10.575	1433	1436	1440	rBB2	386	469	2.05%	0.318%
32	10.941	1491	1496	1501	rBB2	567	947	4.14%	0.643%
33	11.483	1580	1585	1593	rBB2	12631	20863	91.10%	14.160%
34	12.483	1743	1749	1754	rBB4	7741	11651	50.88%	7.908%
35	13.422	1898	1903	1909	rBB	9601	13953	60.93%	9.470%
36	14.989	2158	2160	2163	rVV	163	239	1.04%	0.162%

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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

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37	15.233	2197	2200	2204	rBB	454	489	2.14%	0.332%
38	15.318	2211	2214	2216	rVB2	427	415	1.81%	0.282%

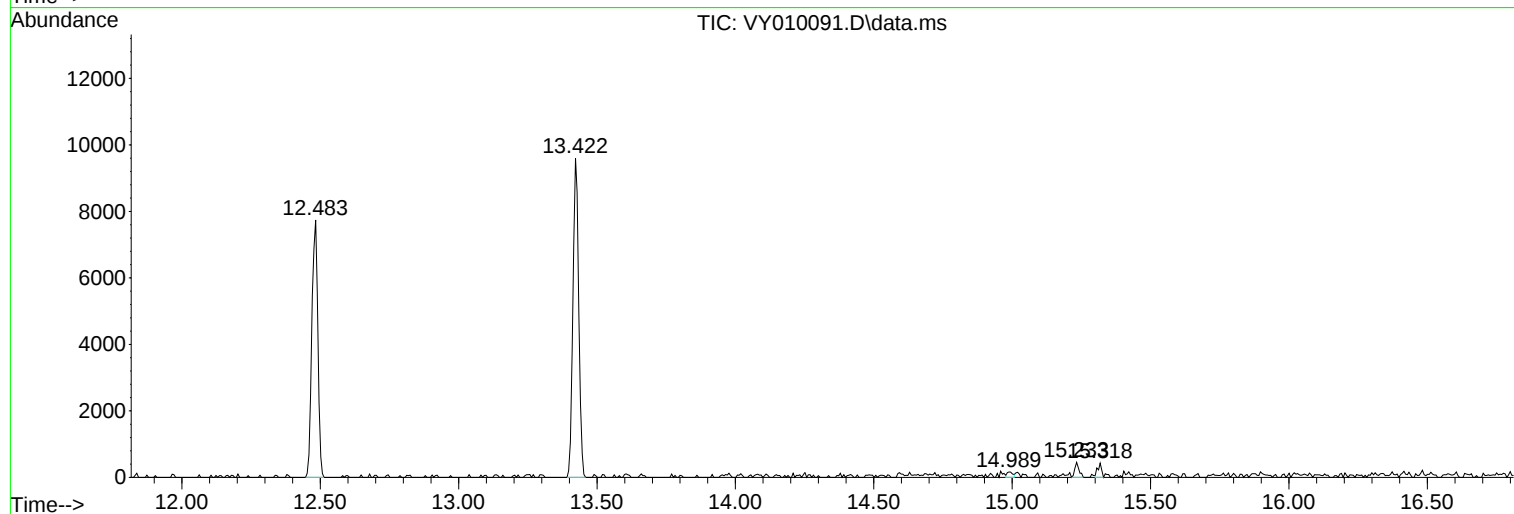
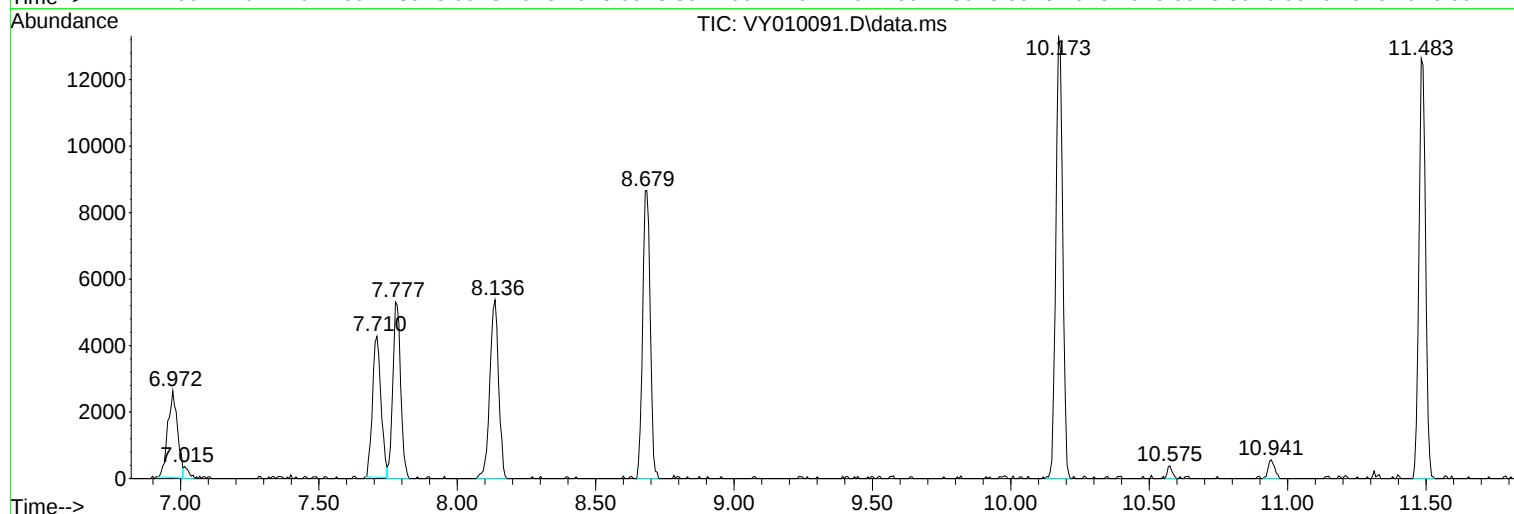
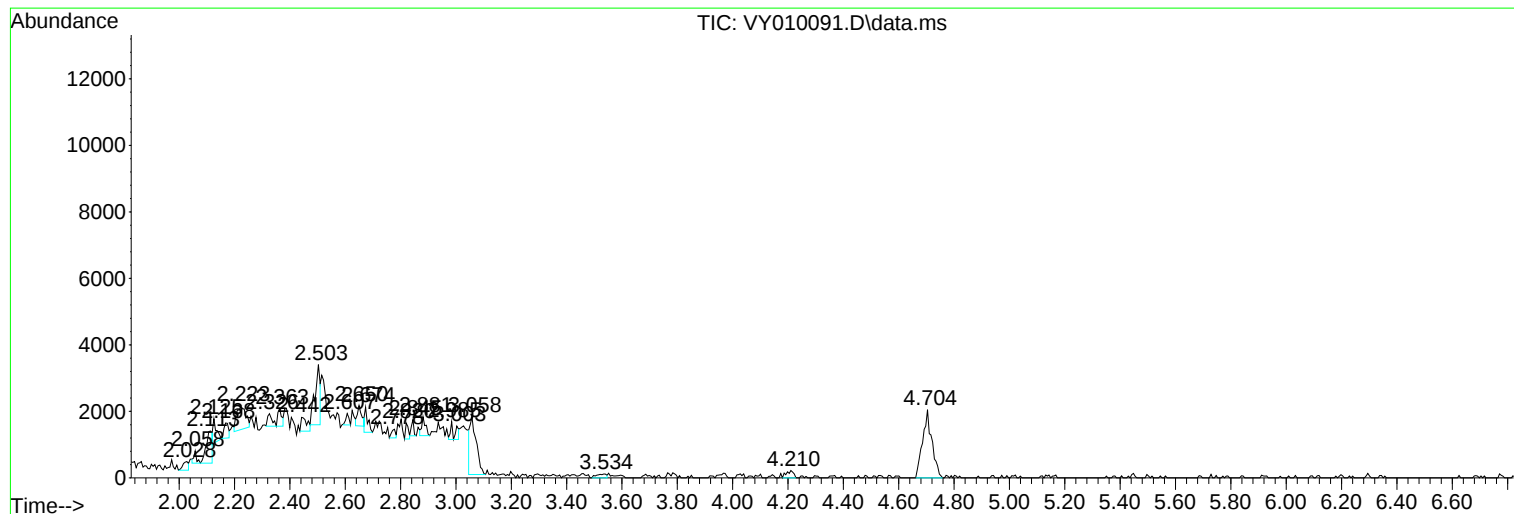
Sum of corrected areas: 147337

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081522S.M
Quant Title : SW846 8260

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



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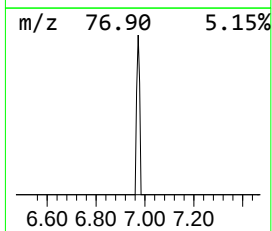
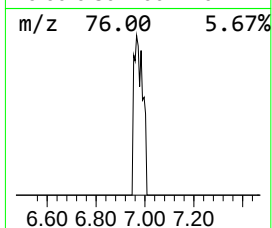
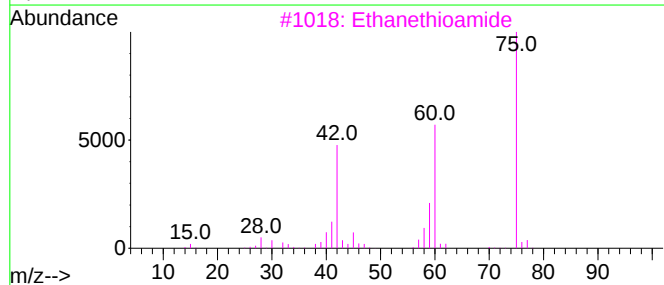
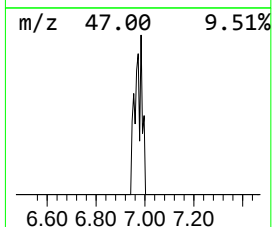
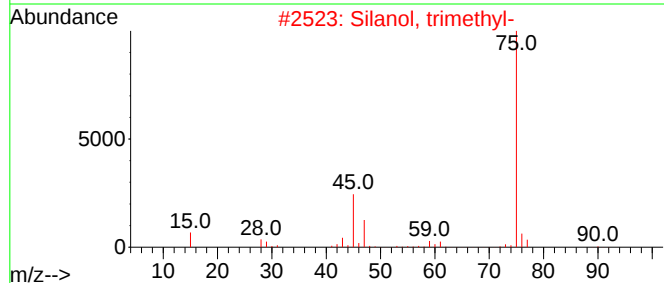
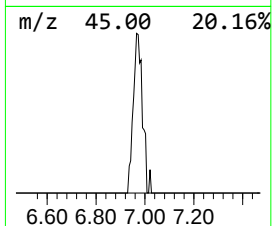
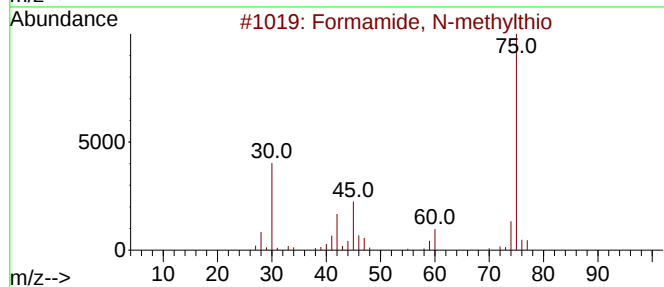
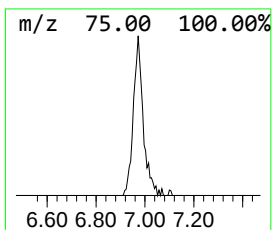
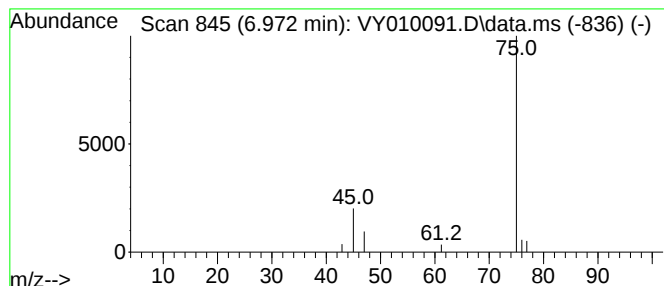
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TIC Integration Parameters: LSCINT.P

Peak Number 6 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	30.79 ug/l	6401	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
3			Ethanethioamide	75	C2H5NS	000062-55-5	7
4			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	7
5			Glycine	75	C2H5NO2	000056-40-6	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.972	30.8	ug/l	6401	1	7.789	10395	50.0