

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060424\
 Data File : VY018476.D
 Acq On : 04 Jun 2024 20:14
 Operator : SY/MD
 Sample : P2704-07
 Misc : 5.42g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TPU-VOC

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\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018476.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	461	473	484	rBV2	9695	35441	4.95%	1.210%
2	5.722	635	640	649	rVB5	5081	14344	2.00%	0.490%
3	6.966	834	844	851	rBV	9130	29006	4.05%	0.990%
4	7.710	953	966	971	rBV2	92489	220329	30.77%	7.523%
5	7.777	971	977	990	rVB	90928	211494	29.54%	7.221%
6	8.130	1024	1035	1046	rBV2	100915	222749	31.11%	7.606%
7	8.679	1116	1125	1137	rBV	161494	321555	44.91%	10.979%
8	10.173	1362	1370	1378	rBV	421072	716023	100.00%	24.449%
9	10.575	1431	1436	1440	rBV3	5216	8565	1.20%	0.292%
10	10.941	1490	1496	1500	rBV4	6509	9345	1.31%	0.319%
11	11.484	1577	1585	1595	rBV	247277	401715	56.10%	13.717%
12	12.477	1739	1748	1757	rBV	252812	411932	57.53%	14.065%
13	13.422	1895	1903	1909	rBV	200565	310829	43.41%	10.613%
14	13.953	1985	1990	1995	rBV3	4043	7821	1.09%	0.267%
15	15.312	2206	2213	2217	rBV4	4970	7543	1.05%	0.258%

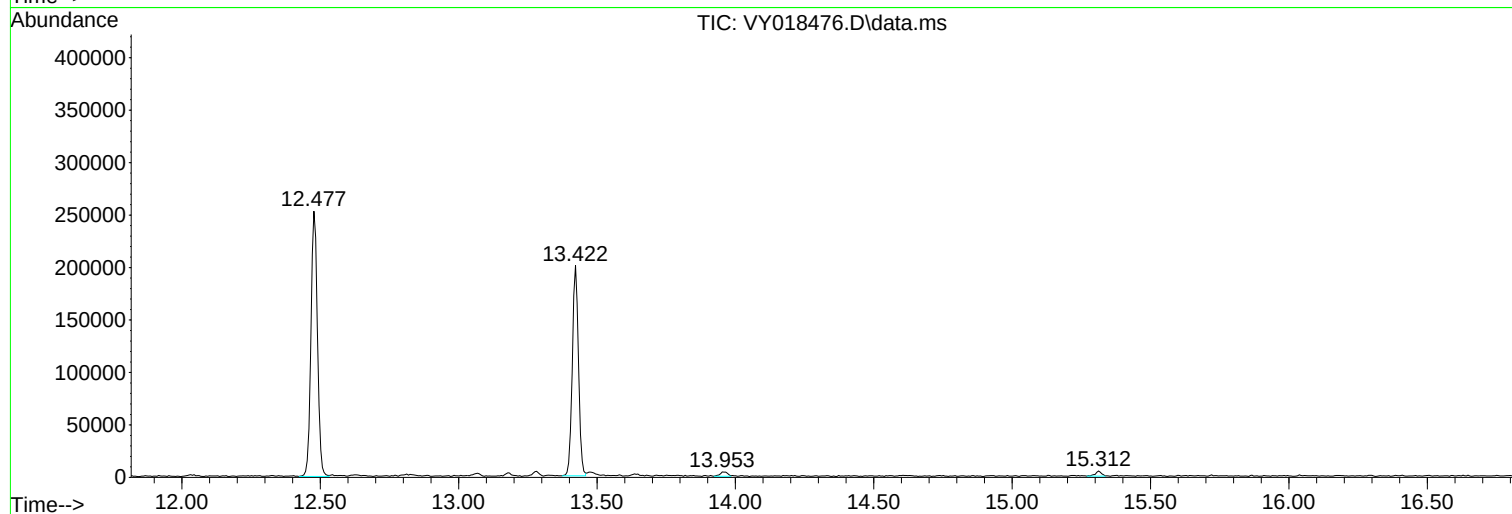
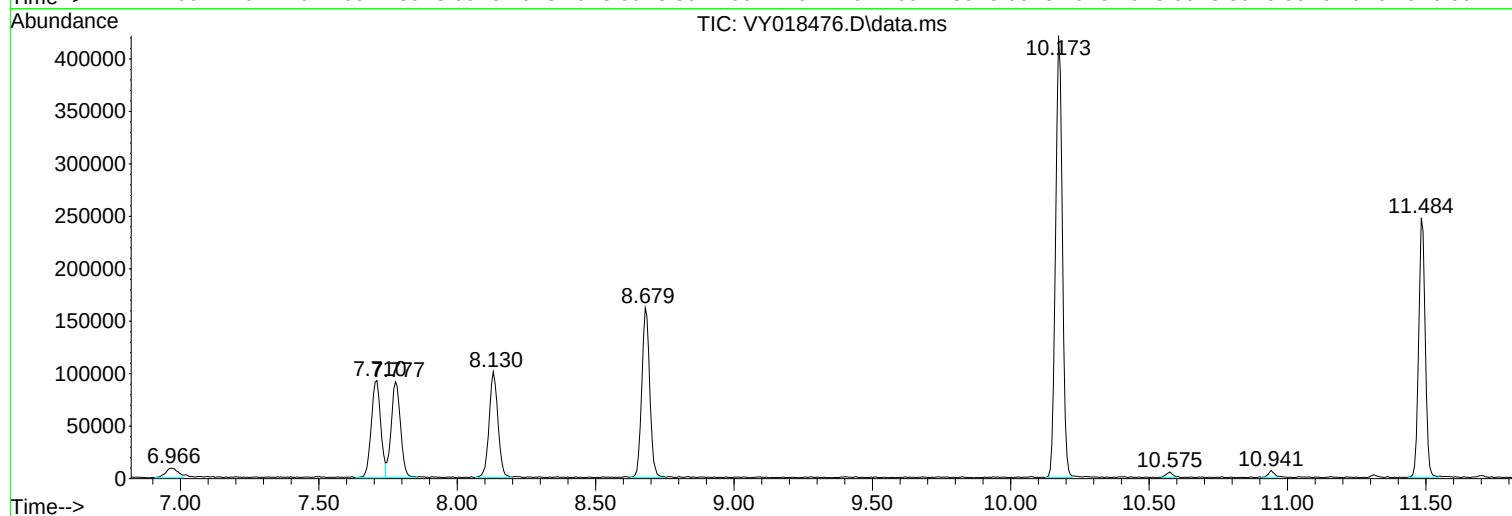
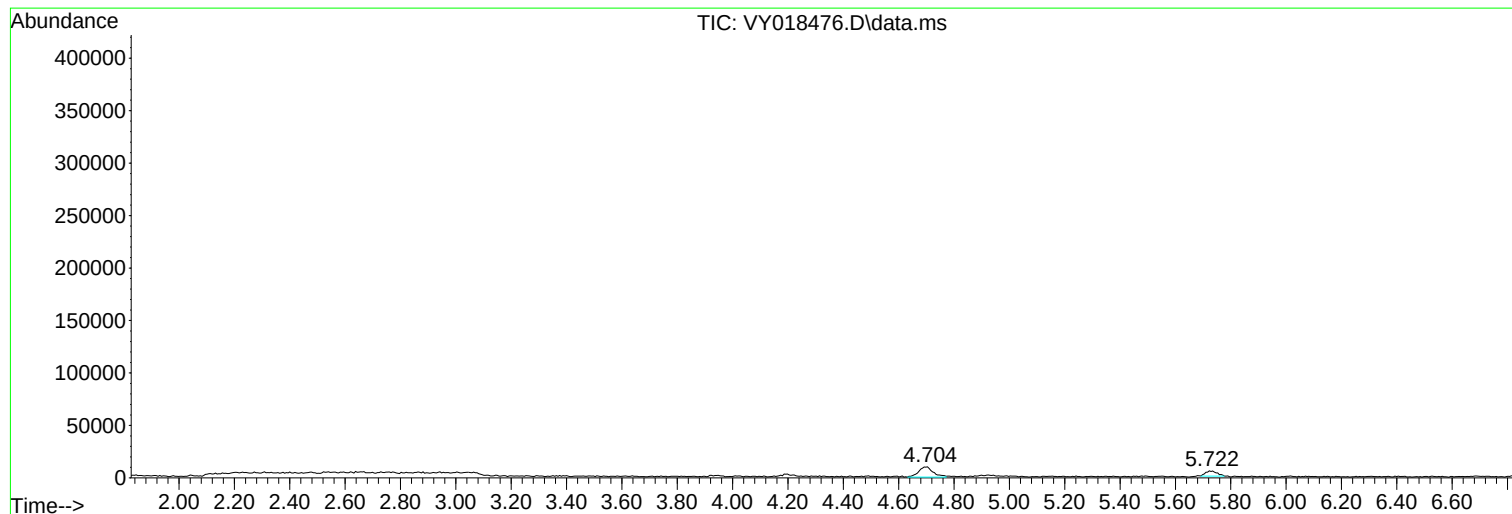
Sum of corrected areas: 2928691

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ClientSampleId :
TPU-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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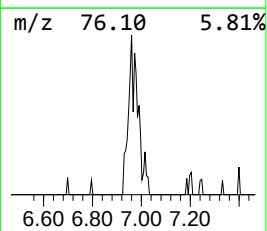
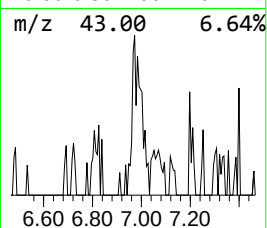
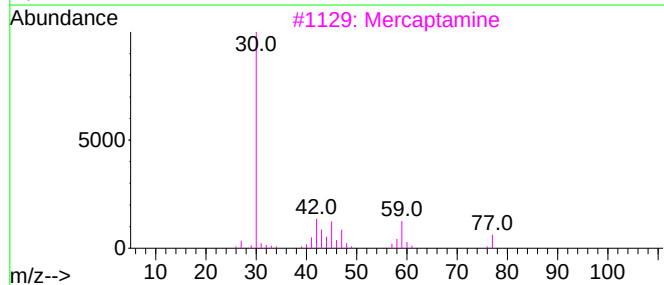
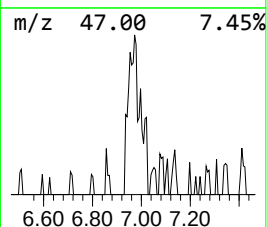
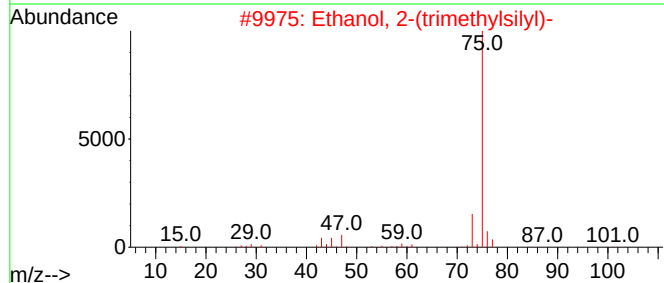
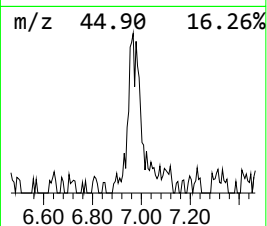
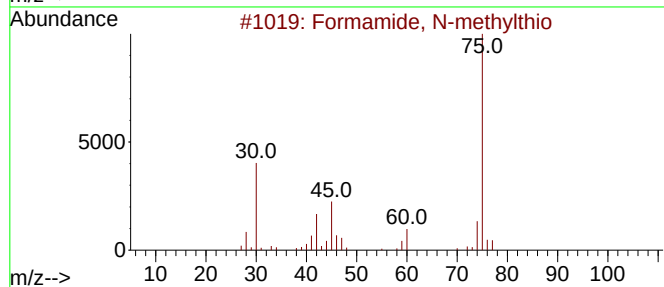
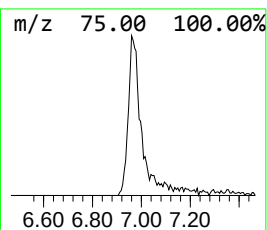
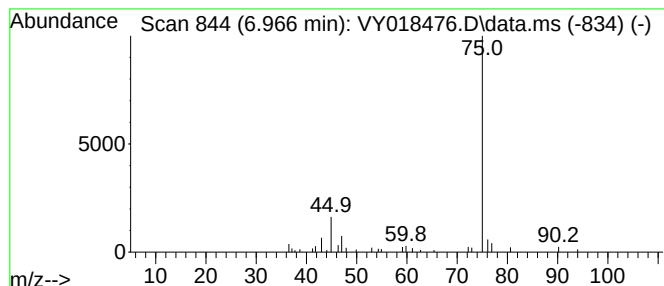
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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.
6.966	6.86 ug/l	29006	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	50
3			Mercaptamine	77	C2H7NS	000060-23-1	10
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.966	6.9	ug/l	29006	1	7.783	211494	50.0