

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111224\
 Data File : VY020270.D
 Acq On : 12 Nov 2024 16:12
 Operator : SY/MD
 Sample : P4807-11
 Misc : 5.26g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BF-F13-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\82Y103024S.M
 Title : SW846 8260

Signal : TIC: VY020270.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.074	52	58	62	rBV2	3852	9144	1.31%	0.233%
2	6.890	839	848	859	rBV	14490	46977	6.74%	1.198%
3	7.634	962	970	976	rBV2	130071	311297	44.63%	7.940%
4	7.707	976	982	994	rVB	186741	429939	61.64%	10.966%
5	8.061	1028	1040	1050	rBV	95730	221640	31.78%	5.653%
6	8.616	1120	1131	1144	rBV	262467	538583	77.22%	13.738%
7	10.109	1367	1376	1385	rBV	386207	688653	98.74%	17.565%
8	10.512	1433	1442	1449	rBV	16084	30332	4.35%	0.774%
9	10.877	1496	1502	1508	rBV4	14692	26371	3.78%	0.673%
10	11.286	1565	1569	1574	rVB3	5485	9186	1.32%	0.234%
11	11.414	1584	1590	1603	rVB	423057	697470	100.00%	17.790%
12	12.347	1736	1743	1747	rBV	18138	30770	4.41%	0.785%
13	12.408	1747	1753	1766	rVB	265815	438729	62.90%	11.191%
14	13.347	1900	1907	1914	rBV	275938	429890	61.64%	10.965%
15	13.889	1991	1996	2000	rVB2	7728	11529	1.65%	0.294%

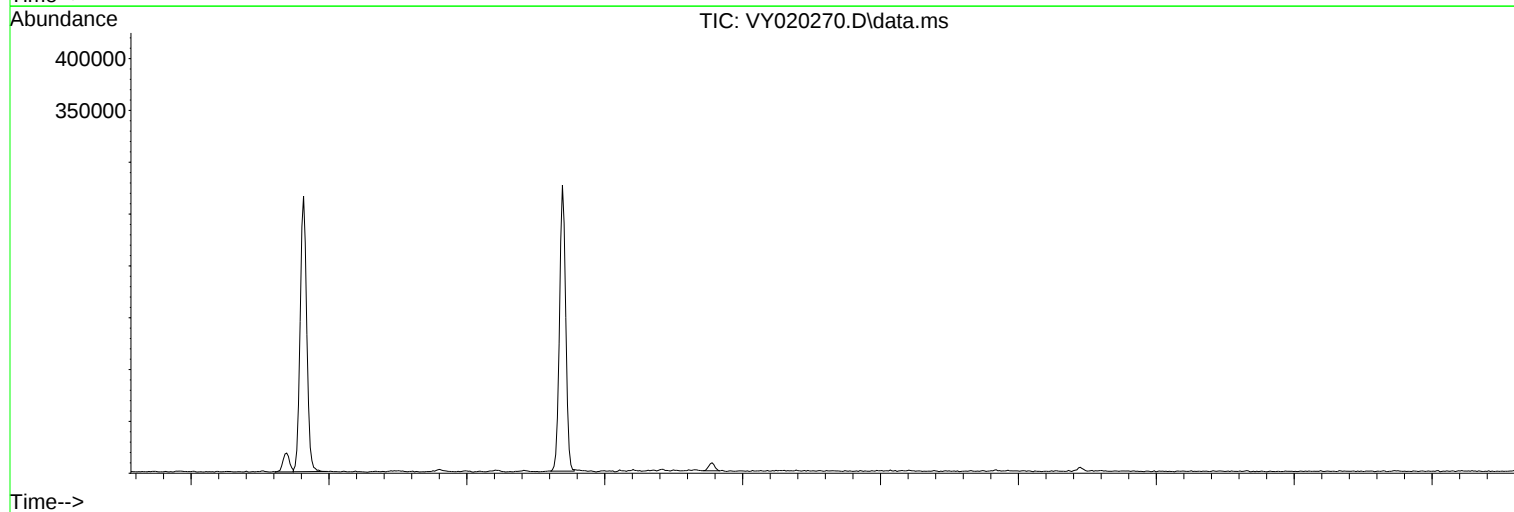
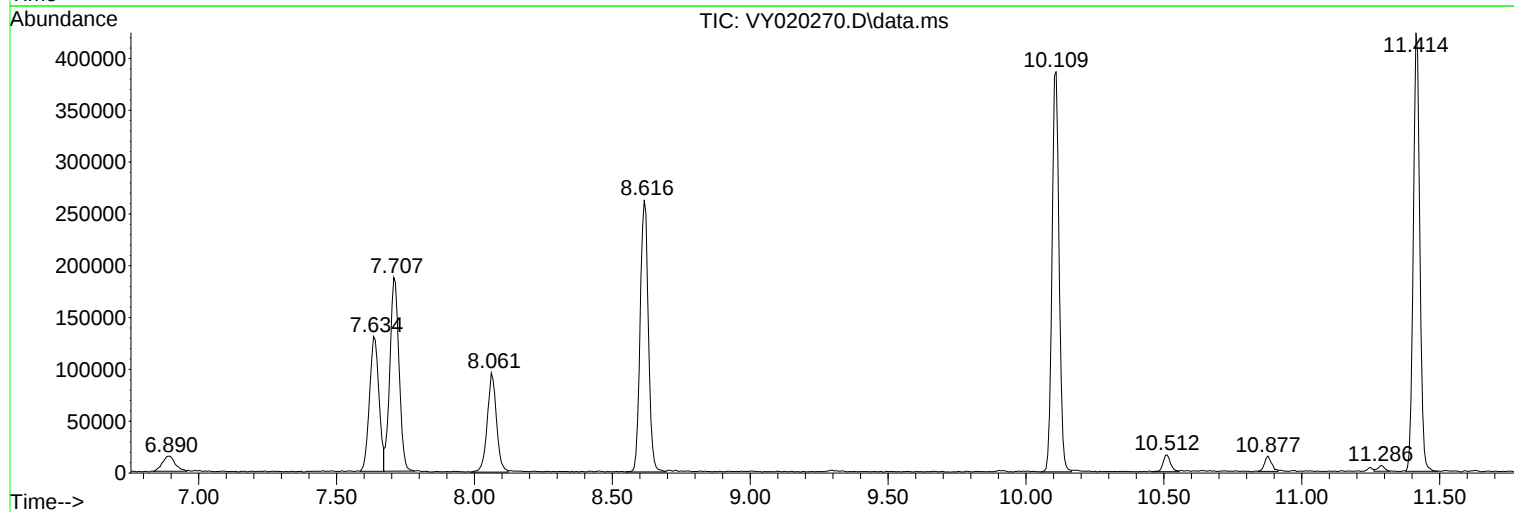
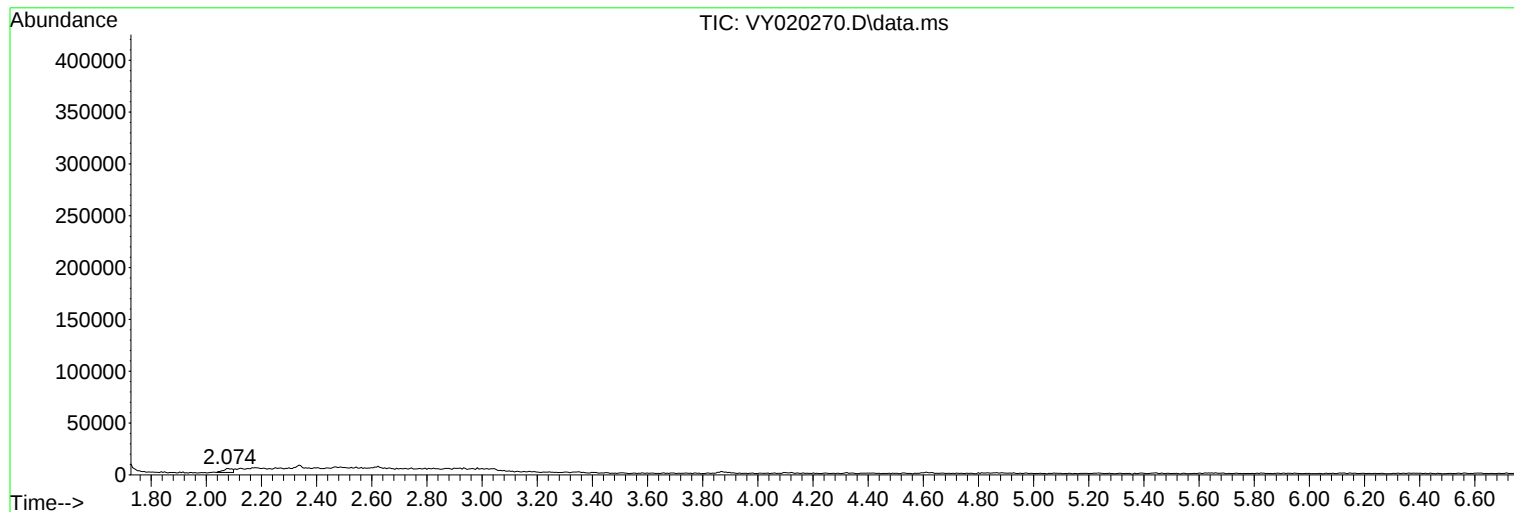
Sum of corrected areas: 3920510

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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



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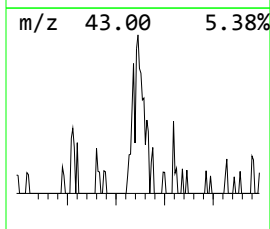
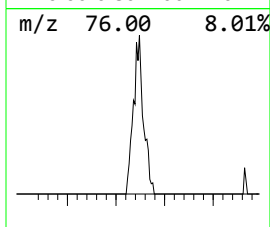
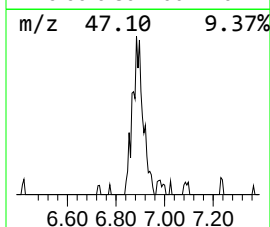
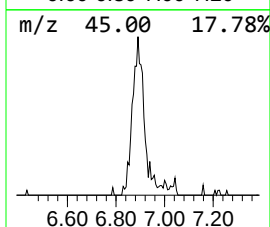
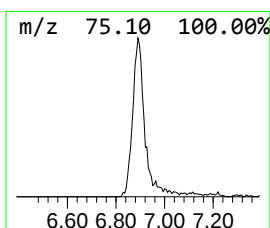
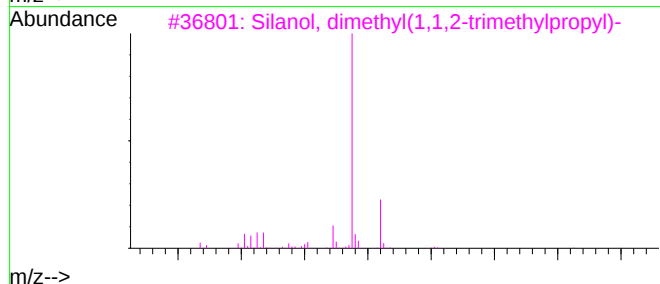
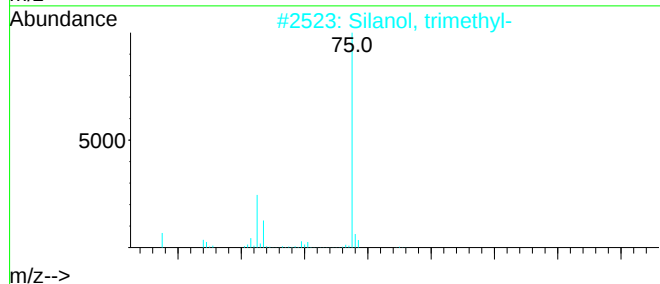
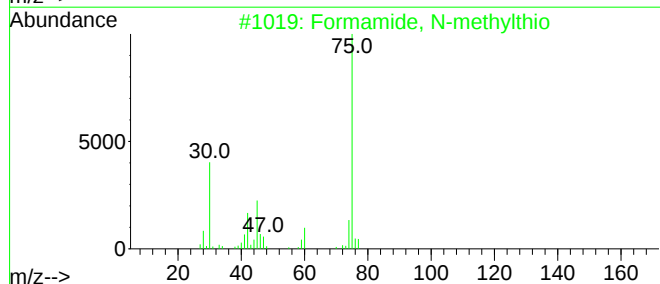
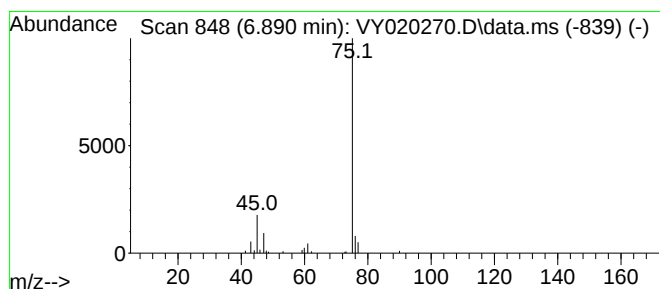
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.890	5.46 ug/l	46977	Pentafluorobenzene	7.707

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3	Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	56
4	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5	Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.890	5.5	ug/l	46977	1	7.707	429939	50.0