

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
 Data File : VY013347.D
 Acq On : 19 Apr 2023 15:55
 Operator : KP/MD
 Sample : 02371-13
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-18-9.5-10.0

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\82Y041223S.M
 Title : SW846 8260

Signal : TIC: VY013347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	59	65	72	rBV	22276	37510	4.38%	0.737%
2	3.954	343	350	360	rBV4	3343	10421	1.22%	0.205%
3	4.716	463	475	488	rBV3	22464	70038	8.17%	1.376%
4	5.747	634	644	657	rVB3	7915	23885	2.79%	0.469%
5	6.972	834	845	858	rBV2	28407	91754	10.71%	1.803%
6	7.716	957	967	972	rBV	136447	328556	38.35%	6.455%
7	7.789	972	979	990	rVB	203856	467875	54.61%	9.192%
8	8.136	1025	1036	1048	rBV	133951	311757	36.39%	6.125%
9	8.685	1116	1126	1142	rBV	314421	625445	73.00%	12.288%
10	10.179	1363	1371	1378	rBV	496659	856818	100.00%	16.834%
11	10.575	1428	1436	1443	rBV2	12145	21635	2.53%	0.425%
12	10.941	1490	1496	1505	rBV	36275	62508	7.30%	1.228%
13	11.319	1551	1558	1564	rVB2	5868	10293	1.20%	0.202%
14	11.489	1578	1586	1600	rBV	480449	787623	91.92%	15.474%
15	12.483	1742	1749	1761	rBV2	375558	609171	71.10%	11.968%
16	13.422	1896	1903	1918	rVB	450553	719819	84.01%	14.142%
17	13.965	1986	1992	1999	rVB2	15326	25246	2.95%	0.496%
18	15.312	2206	2213	2220	rVB2	18053	29561	3.45%	0.581%

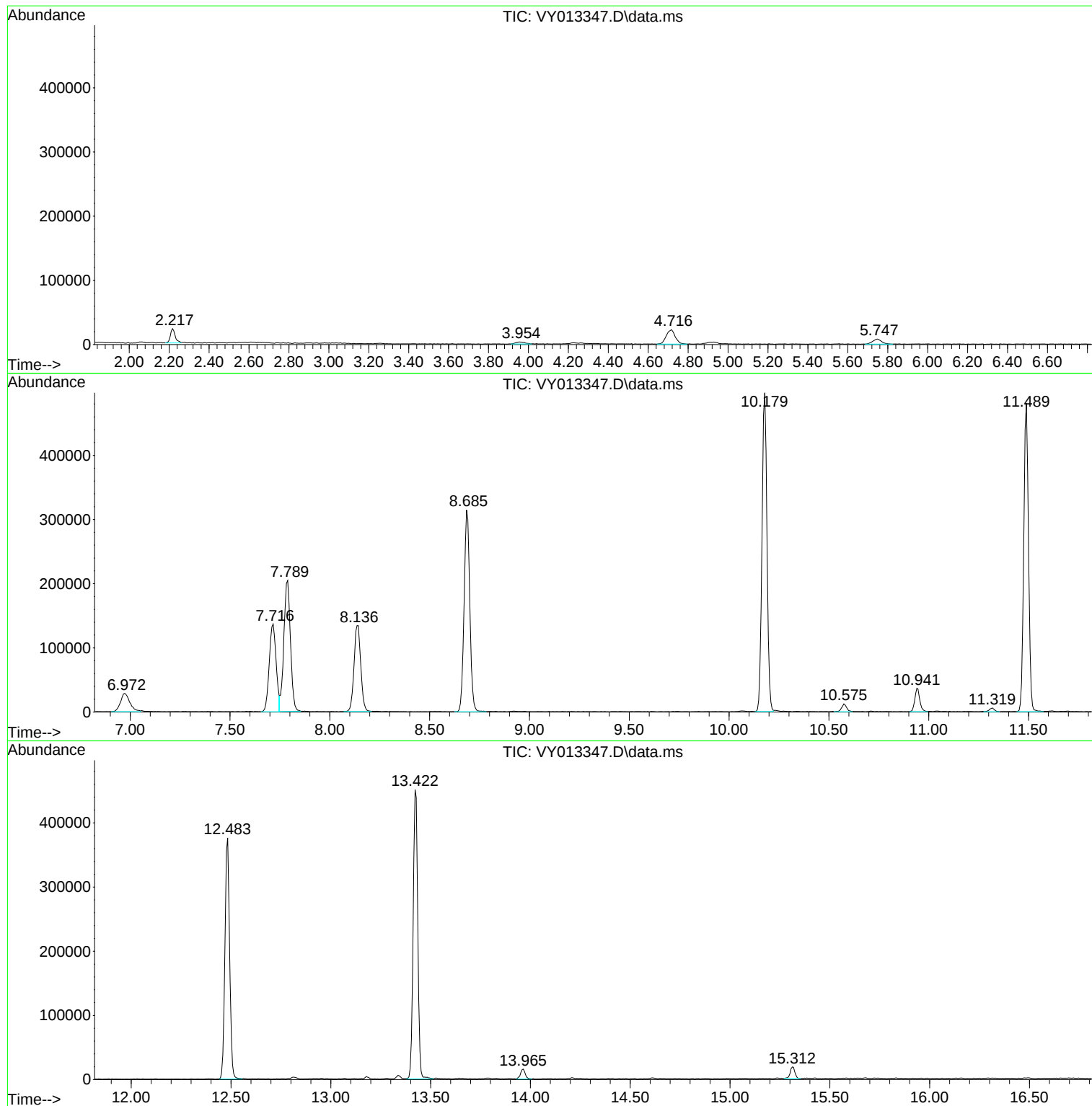
Sum of corrected areas: 5089915

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

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



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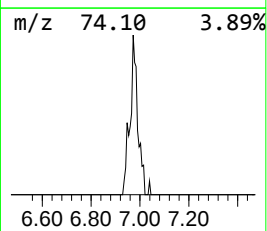
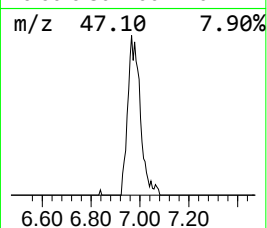
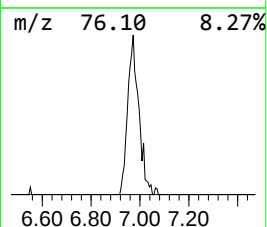
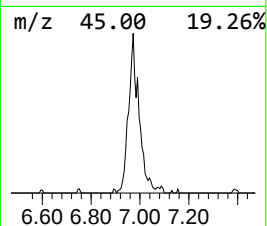
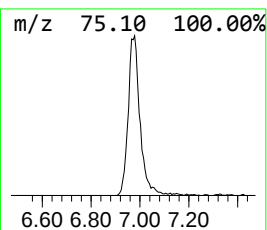
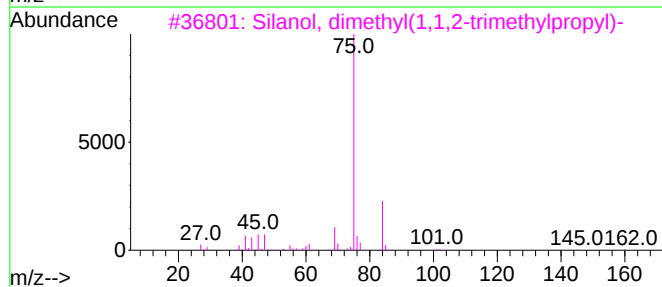
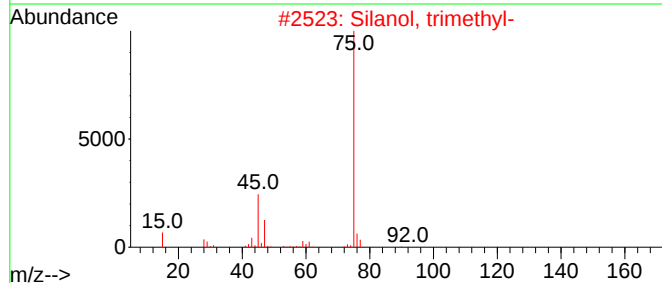
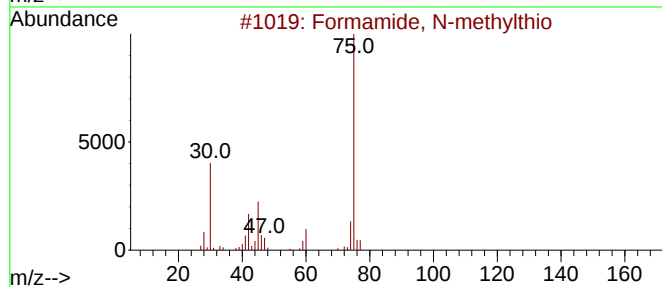
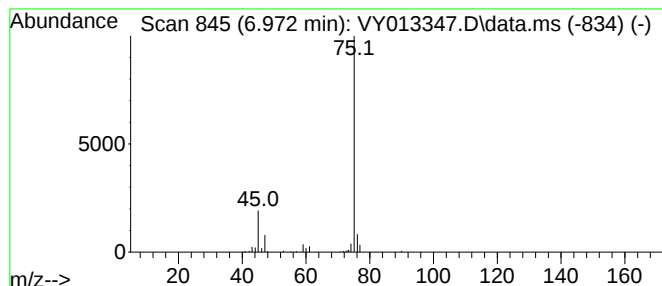
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Peak Number 2 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	9.81 ug/l	91754	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	59
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	45
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	38
5			Chloromethyl cyanide	75	C2H2ClN	000107-14-2	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.972	9.8	ug/l	91754	1	7.789	467875	50.0