

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012725\
 Data File : VY020942.D
 Acq On : 27 Jan 2025 12:16
 Operator : SY/MD
 Sample : Q1183-01
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-237

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\82Y012425S.M
 Title : SW846 8260

Signal : TIC: VY020942.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.306	256	260	268	rVB5	1222	2855	1.94%	0.370%
2	4.123	390	394	404	rVB5	848	1843	1.26%	0.239%
3	6.896	835	849	860	rBV2	3580	11557	7.87%	1.497%
4	7.640	963	971	977	rBV	12302	29233	19.91%	3.786%
5	7.719	977	984	994	rVB	43427	100541	68.49%	13.022%
6	8.067	1032	1041	1050	rBV2	23077	51371	35.00%	6.653%
7	8.622	1124	1132	1147	rBV	59936	121613	82.85%	15.751%
8	10.115	1370	1377	1392	rBV	82998	146794	100.00%	19.013%
9	11.426	1584	1592	1603	rBV	78821	135149	92.07%	17.504%
10	12.414	1748	1754	1763	rVB	50228	84667	57.68%	10.966%
11	13.359	1902	1909	1916	rVB	53950	86468	58.90%	11.199%

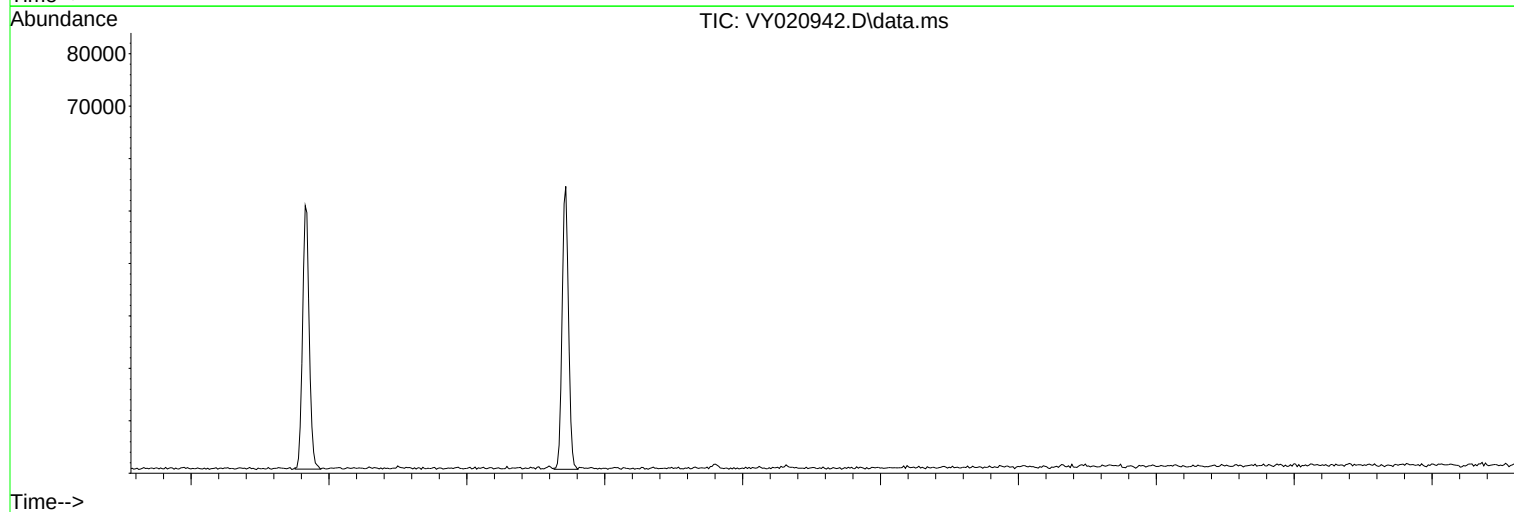
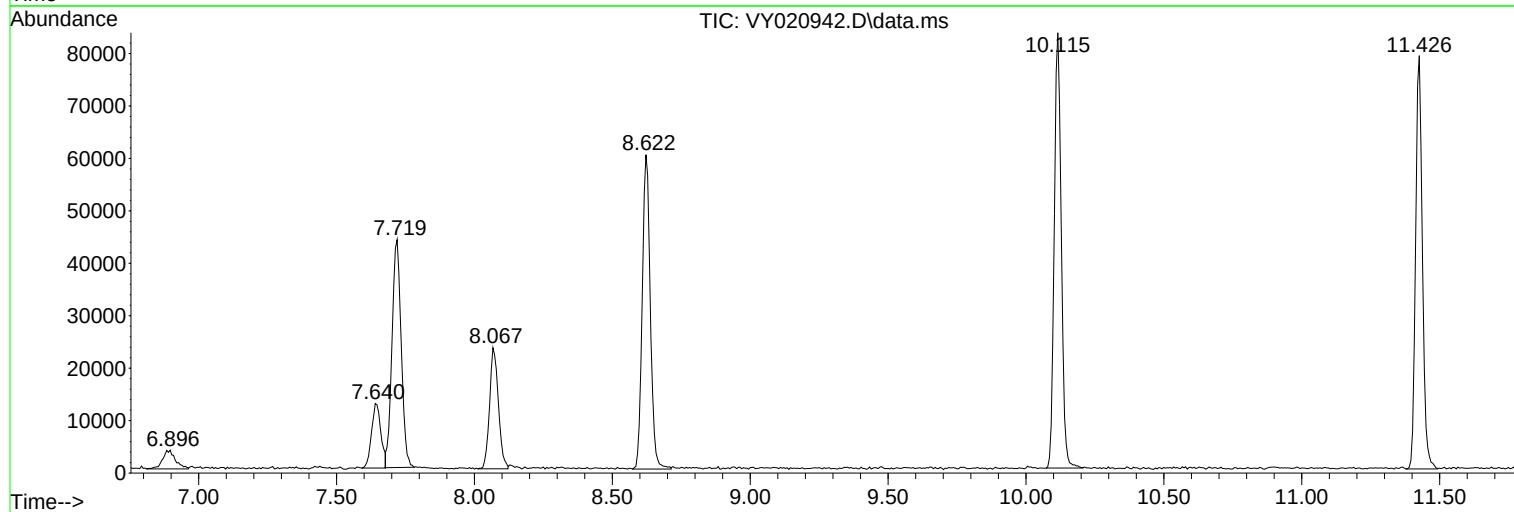
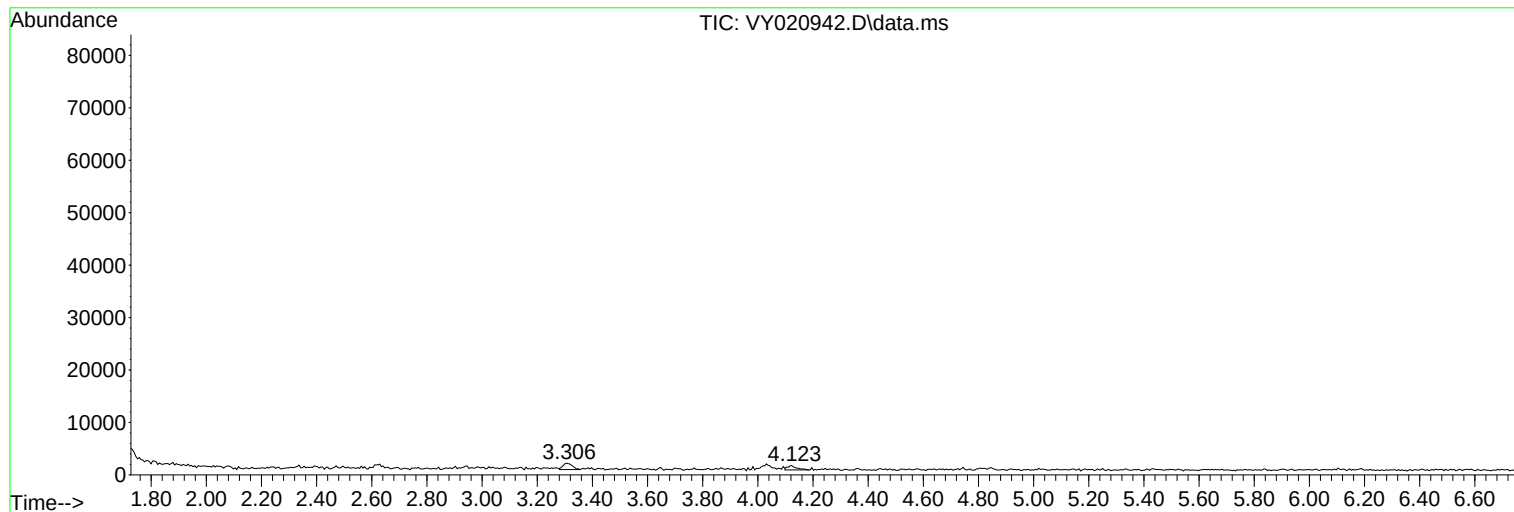
Sum of corrected areas: 772091

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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



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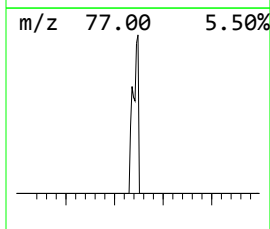
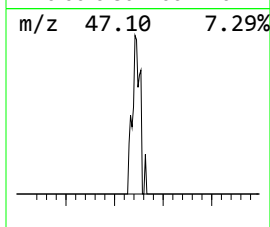
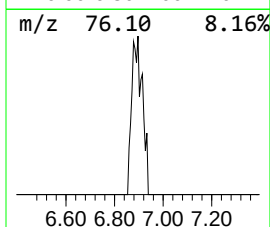
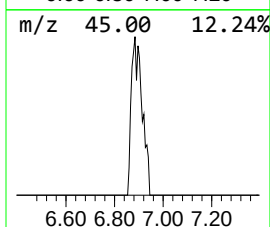
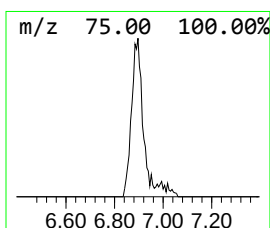
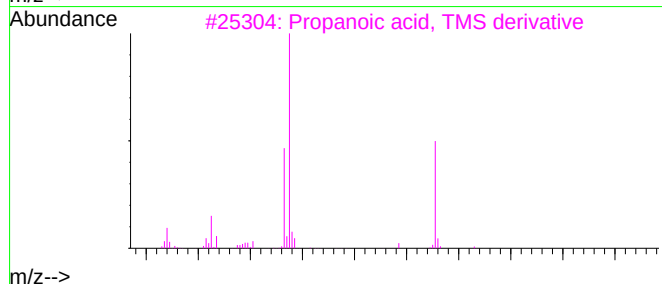
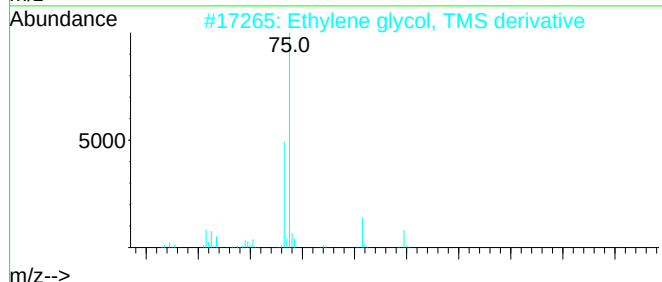
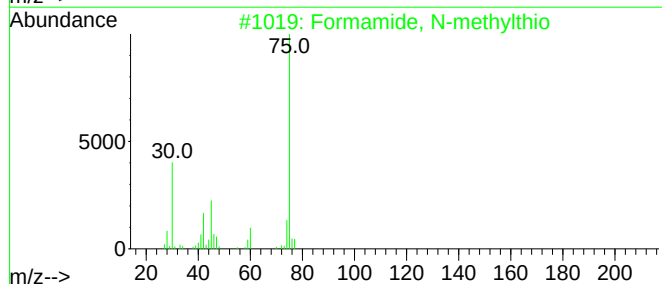
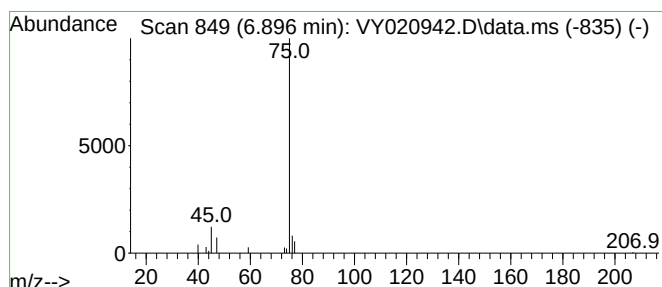
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.896	5.75 ug/l	11557	Pentafluorobenzene	7.719

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Formamide, N-methylthio	75	C2H5NS	018952-41-5	74
2	Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	64
3	Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
4	Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	43
5	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.896	5.8	ug/l	11557	1	7.719	100541	50.0