

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052022\
 Data File : VY008932.D
 Acq On : 21 May 2022 03:12
 Operator : KP/MD
 Sample : N2888-03
 Misc : 6.38g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P041-SS001-1824-01

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\82Y052022S.M
 Title : SW846 8260

Signal : TIC: VY008932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.528	106	116	118	rBV4	6045	15217	2.00%	0.365%
2	3.948	338	349	358	rBV	4145	10997	1.44%	0.264%
3	4.710	465	474	488	rVB2	7690	21058	2.76%	0.505%
4	6.984	835	847	865	rBV	17420	64376	8.45%	1.544%
5	7.716	957	967	973	rBV	107485	252889	33.20%	6.064%
6	7.789	973	979	993	rVB	172712	381257	50.05%	9.142%
7	8.143	1023	1037	1049	rBV	109641	247527	32.49%	5.935%
8	8.691	1118	1127	1138	rBV	267015	523958	68.78%	12.563%
9	10.179	1362	1371	1379	rBV	459645	761791	100.00%	18.266%
10	10.581	1431	1437	1445	rVB	9639	16999	2.23%	0.408%
11	10.947	1490	1497	1507	rBV	29425	56112	7.37%	1.345%
12	11.319	1553	1558	1564	rVB2	7716	12093	1.59%	0.290%
13	11.490	1579	1586	1600	rVB	432273	673217	88.37%	16.142%
14	12.044	1672	1677	1684	rBV2	4899	7928	1.04%	0.190%
15	12.483	1740	1749	1757	rBV2	330784	519413	68.18%	12.454%
16	13.428	1896	1904	1910	rBV	394359	596913	78.36%	14.313%
17	13.965	1985	1992	1998	rVB2	5225	8788	1.15%	0.211%

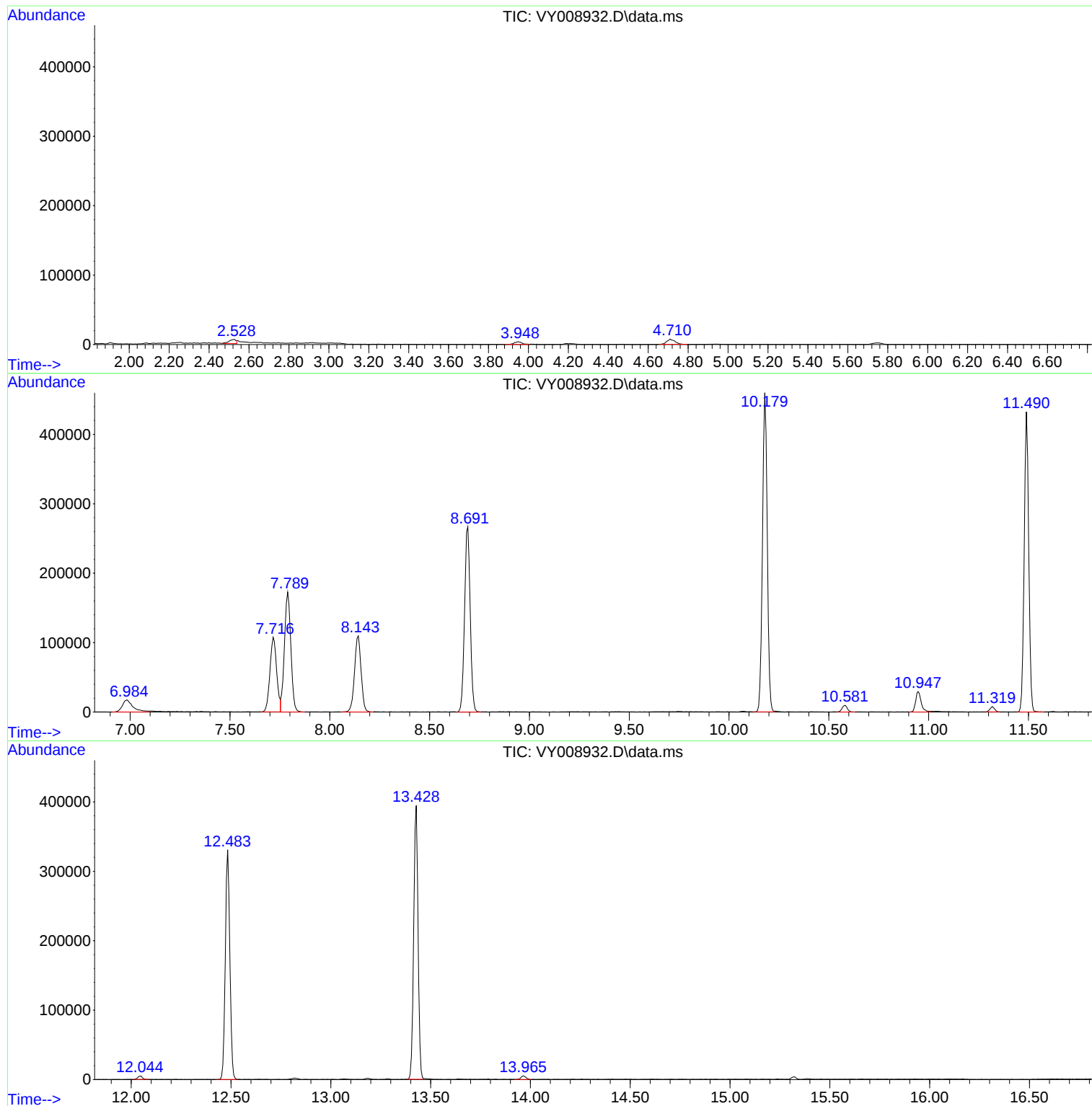
Sum of corrected areas: 4170533

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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



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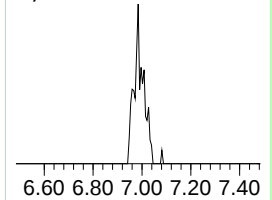
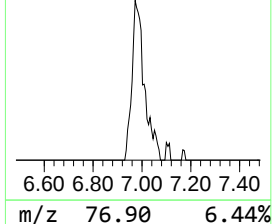
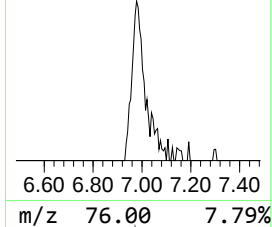
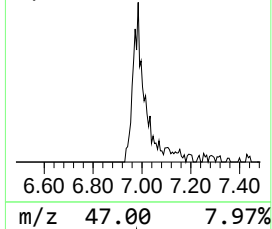
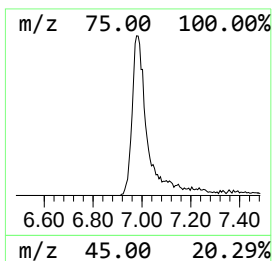
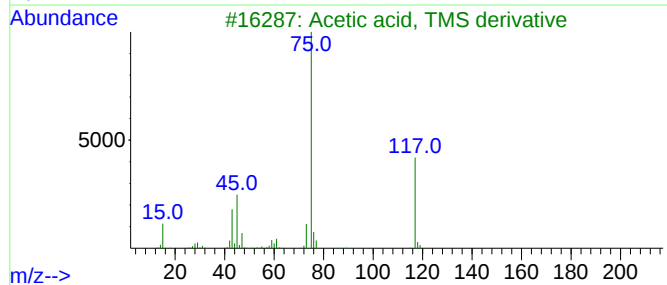
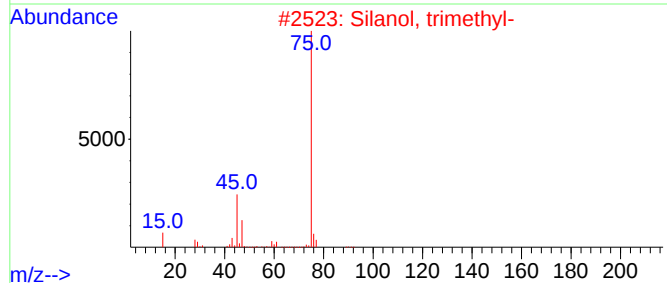
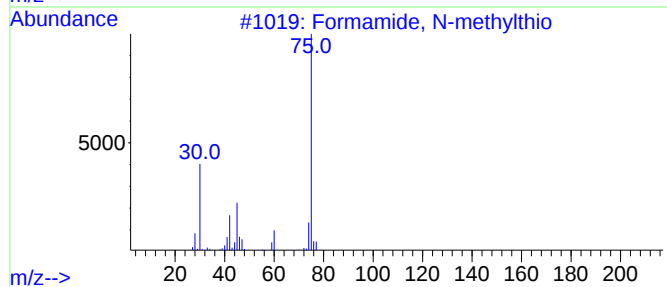
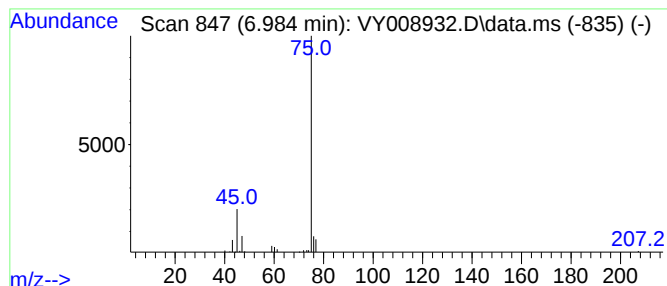
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Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	8.44 ug/l	64376	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	78
3			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.984	8.4	ug/l	64376	1	7.789	381257	50.0