

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
 Data File : VD073025.D
 Acq On : 14 May 2022 09:07
 Operator : VA/SY
 Sample : N2823-11
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SC-11

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_D\Method\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD073025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	507	518	537	rVB3	25793	91654	4.25%	0.731%
2	5.997	682	693	702	rVB5	10658	34496	1.60%	0.275%
3	7.185	886	895	908	rBV	54002	153707	7.12%	1.226%
4	7.908	1008	1018	1023	rBV	291253	693678	32.14%	5.535%
5	7.973	1023	1029	1044	rVB	513590	1174243	54.40%	9.369%
6	8.326	1073	1089	1102	rBV2	256694	720148	33.37%	5.746%
7	8.861	1167	1180	1191	rBV	764963	1560581	72.30%	12.451%
8	9.044	1204	1211	1219	rBV3	15862	35400	1.64%	0.282%
9	9.902	1350	1357	1363	rBV5	11269	22917	1.06%	0.183%
10	10.332	1422	1430	1439	rBV	1215875	2158388	100.00%	17.221%
11	11.073	1549	1556	1563	rVB5	18118	31411	1.46%	0.251%
12	11.632	1643	1651	1662	rVB	1133025	1998215	92.58%	15.943%
13	12.167	1735	1742	1749	rBV5	23500	42788	1.98%	0.341%
14	12.244	1749	1755	1762	rVB3	11908	23238	1.08%	0.185%
15	12.444	1783	1789	1800	rBV2	34631	70820	3.28%	0.565%
16	12.620	1812	1819	1829	rBV	891612	1486284	68.86%	11.859%
17	12.873	1856	1862	1864	rBV3	14165	21941	1.02%	0.175%
18	12.944	1870	1874	1880	rVB3	30564	50327	2.33%	0.402%
19	13.255	1920	1927	1931	rBV2	37252	60924	2.82%	0.486%
20	13.561	1972	1979	1989	rBV	1191601	1937588	89.77%	15.459%
21	13.655	1990	1995	2001	rVB	39576	61558	2.85%	0.491%
22	14.232	2085	2093	2097	rBV5	18344	39454	1.83%	0.315%
23	15.090	2233	2239	2244	rBV5	19507	37097	1.72%	0.296%
24	15.696	2334	2342	2344	rBV5	13047	26532	1.23%	0.212%

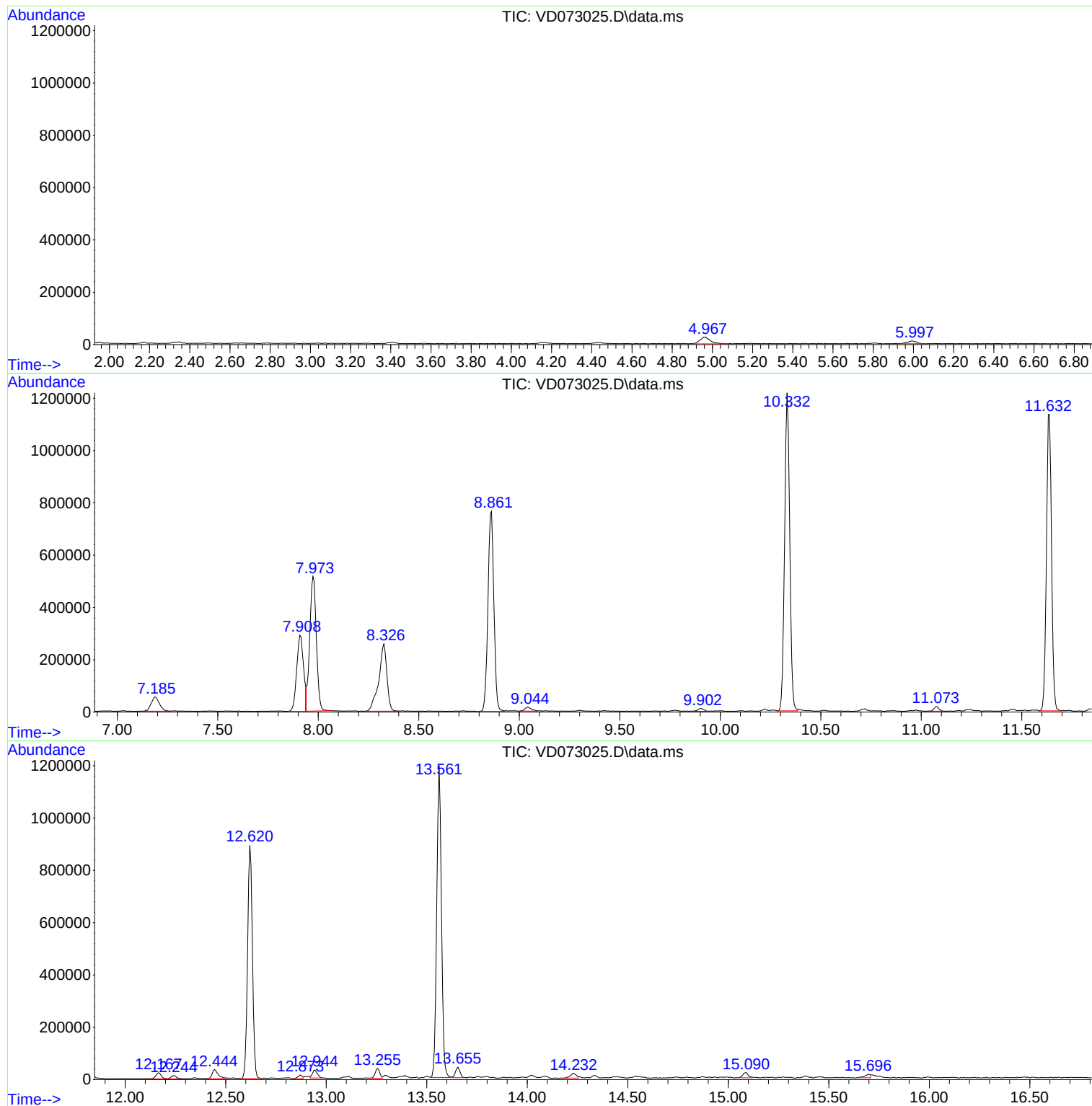
Sum of corrected areas: 12533389

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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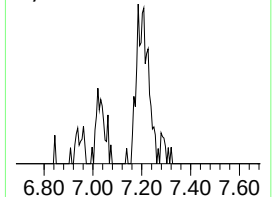
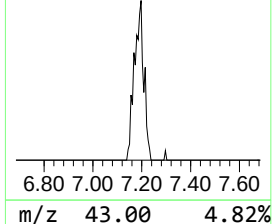
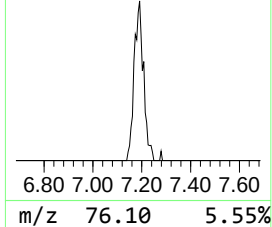
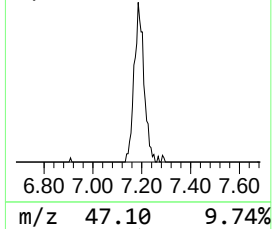
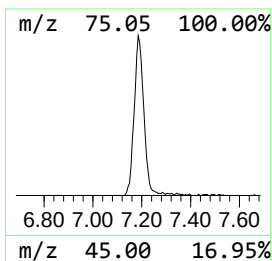
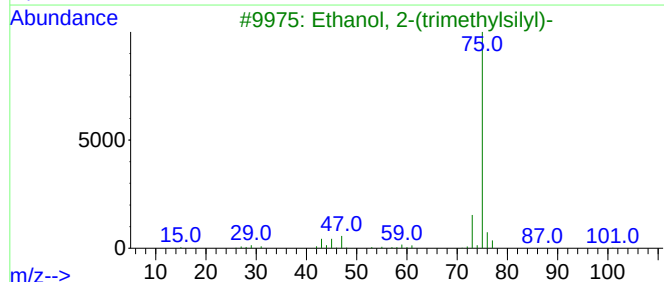
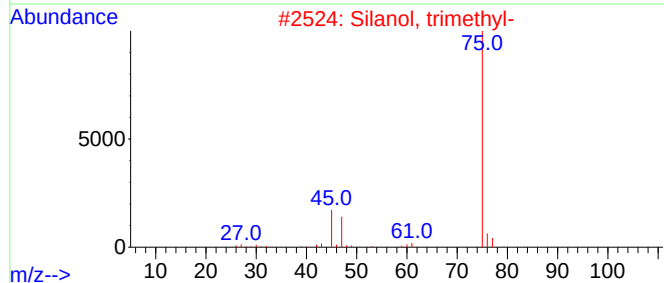
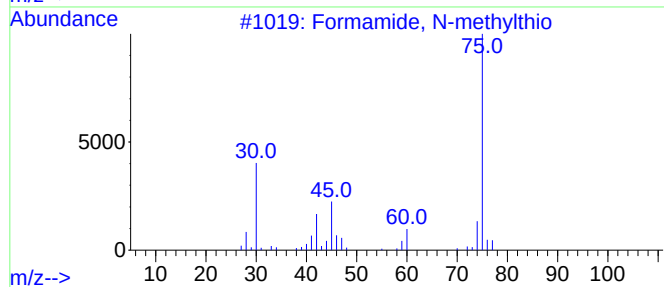
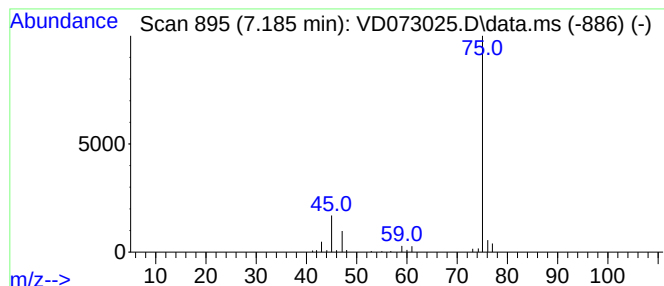
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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.
7.185	6.54 ug/l	153707	Pentafluorobenzene	7.973

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	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9
5			Mercaptamine	77	C2H7NS	000060-23-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.185	6.5	ug/l	153707	1	7.973	1174240	50.0