

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073083.D
 Acq On : 18 May 2022 04:40
 Operator : VA/SY
 Sample : N2879-10
 Misc : 5.48G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-4-0516

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\82D051722S.M
 Title : SW846 8260

Signal : TIC: VD073083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	506	516	525	rBV2	12932	41737	2.43%	0.419%
2	5.185	543	555	560	rBV4	8099	26207	1.53%	0.263%
3	7.191	885	896	906	rBV2	32297	89653	5.23%	0.900%
4	7.908	1008	1018	1023	rBV2	242860	583584	34.02%	5.856%
5	7.973	1023	1029	1039	rVB	409711	892087	52.00%	8.952%
6	8.320	1073	1088	1101	rBV2	210665	561606	32.74%	5.635%
7	8.855	1170	1179	1188	rBV	605313	1215577	70.86%	12.198%
8	10.332	1421	1430	1440	rBV	951725	1715439	100.00%	17.213%
9	10.714	1488	1495	1501	rBV2	37400	70286	4.10%	0.705%
10	11.073	1549	1556	1564	rBV2	122078	199092	11.61%	1.998%
11	11.449	1614	1620	1626	rBV2	19690	33128	1.93%	0.332%
12	11.638	1639	1652	1667	rBV	913212	1627324	94.86%	16.329%
13	12.620	1810	1819	1826	rBV	740902	1193293	69.56%	11.974%
14	12.938	1868	1873	1882	rBV	62396	105726	6.16%	1.061%
15	13.196	1910	1917	1924	rVB4	9850	19673	1.15%	0.197%
16	13.414	1948	1954	1960	rVB3	17543	28959	1.69%	0.291%
17	13.561	1971	1979	1985	rBV	936947	1524870	88.89%	15.301%
18	13.608	1985	1987	1998	rVB3	18267	37525	2.19%	0.377%

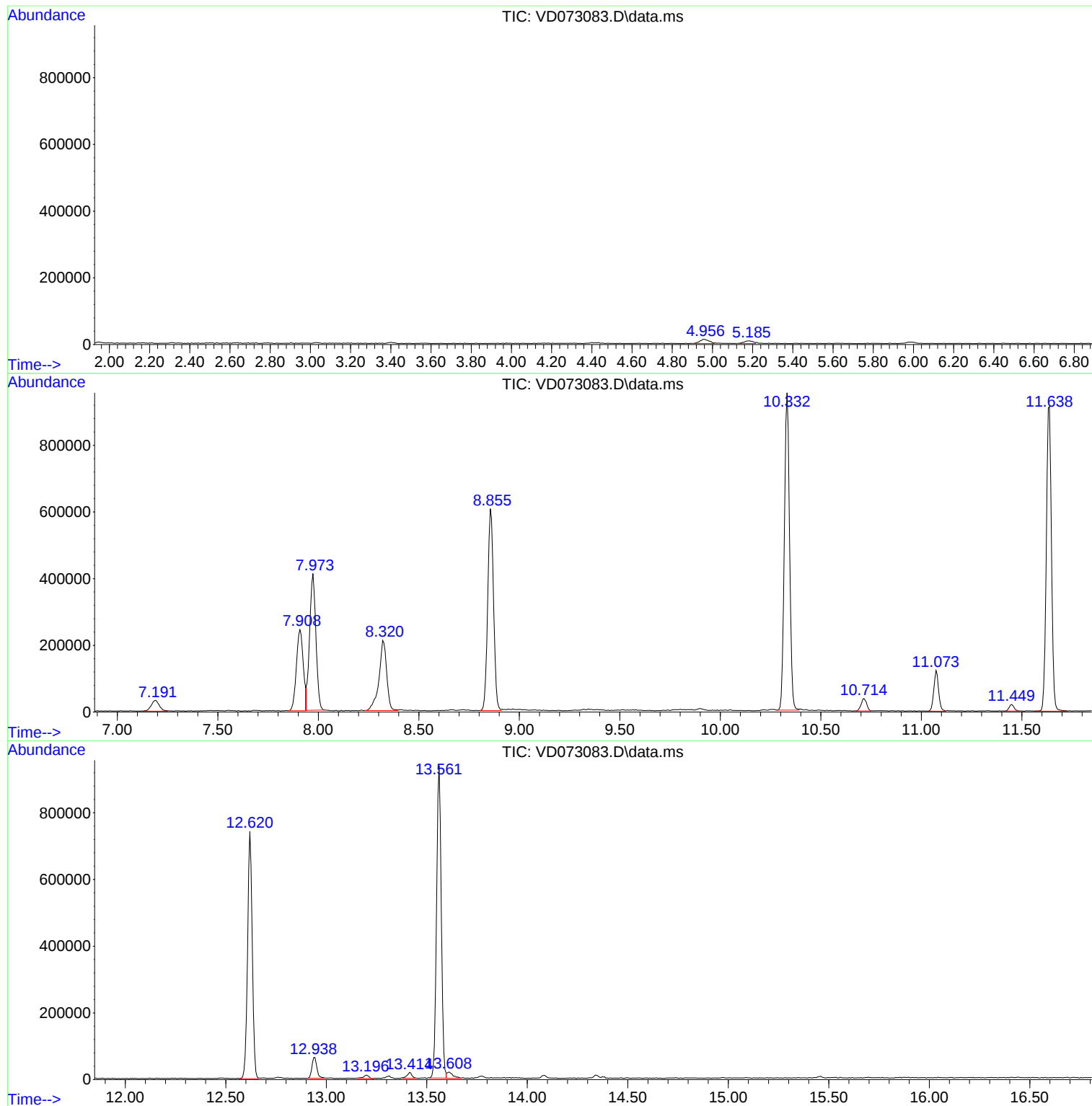
Sum of corrected areas: 9965766

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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



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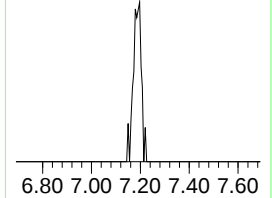
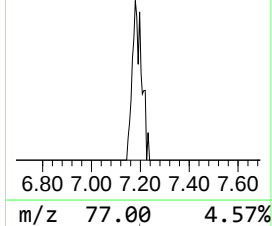
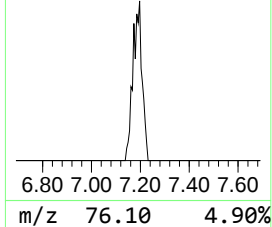
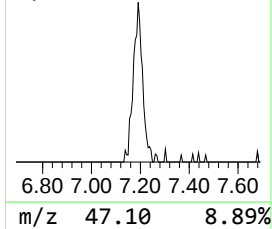
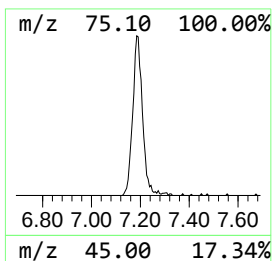
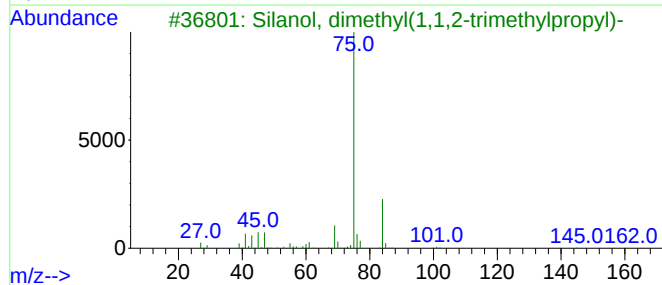
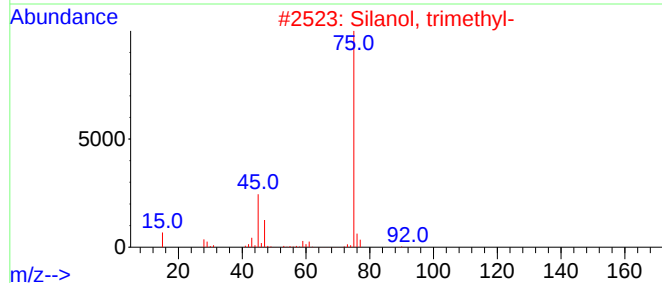
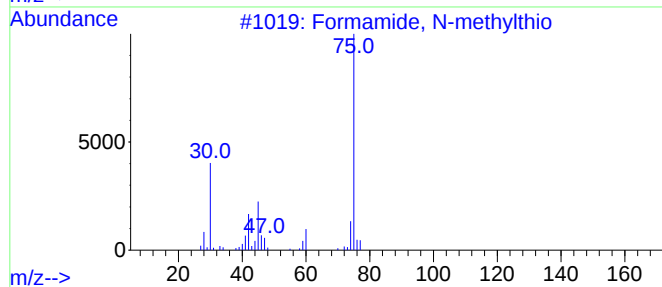
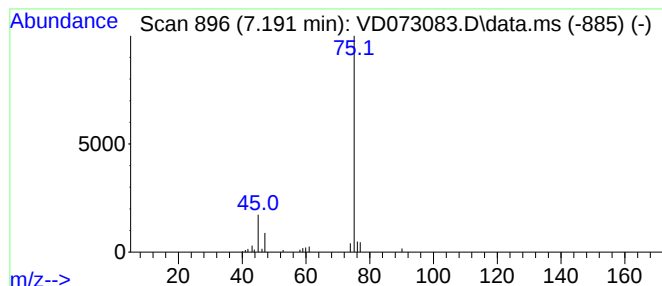
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	5.02 ug/l	89653	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
3			Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	43
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			2-Methylundecanal dimethyl acetal	230	C14H30O2	1010430-97-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.191	5.0	ug/l	89653	1	7.973	892087	50.0