

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091021\
 Data File : VD070295.D
 Acq On : 10 Sep 2021 12:53
 Operator : VA/SY
 Sample : VD0910SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0910SBL01

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\82D090821S.M

Title : SW846 8260

Signal : TIC: VD070295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.403	242	252	265	rVB3	18707	48759	2.03%	0.333%
2	4.409	414	423	433	rBV2	8900	28143	1.17%	0.192%
3	4.967	508	518	532	rBV2	42330	147458	6.14%	1.007%
4	5.179	545	554	555	rBV5	17987	35587	1.48%	0.243%
5	7.191	887	896	909	rBV	57000	165583	6.90%	1.131%
6	7.914	1006	1019	1024	rBV	359246	857114	35.72%	5.855%
7	7.979	1024	1030	1040	rVB	478989	1093528	45.57%	7.470%
8	8.326	1074	1089	1100	rBV2	321376	936160	39.01%	6.395%
9	8.861	1170	1180	1197	rBV	860287	1713010	71.38%	11.701%
10	9.355	1258	1264	1268	rBV6	12166	27205	1.13%	0.186%
11	9.902	1350	1357	1367	rBV6	11449	28964	1.21%	0.198%
12	10.338	1423	1431	1438	rBV	1362453	2399707	100.00%	16.392%
13	10.720	1489	1496	1505	rBV2	145543	264980	11.04%	1.810%
14	10.867	1515	1521	1527	rVB6	16361	29960	1.25%	0.205%
15	11.079	1551	1557	1563	rBV2	72185	117034	4.88%	0.799%
16	11.455	1615	1621	1627	rVB	77079	129251	5.39%	0.883%
17	11.638	1644	1652	1665	rBV	1285423	2254961	93.97%	15.403%
18	11.738	1665	1669	1675	rVB2	20742	33030	1.38%	0.226%
19	11.849	1681	1688	1694	rBV2	21628	39666	1.65%	0.271%
20	12.185	1737	1745	1751	rBV5	12279	26507	1.10%	0.181%
21	12.626	1811	1820	1828	rBV	1215364	1998427	83.28%	13.651%
22	12.814	1847	1852	1858	rVB2	14527	25497	1.06%	0.174%
23	12.949	1870	1875	1880	rBV4	21929	32531	1.36%	0.222%
24	13.314	1932	1937	1943	rVB4	16146	26742	1.11%	0.183%
25	13.390	1945	1950	1954	rBV2	15063	25692	1.07%	0.175%
26	13.502	1962	1969	1973	rBV4	21328	35649	1.49%	0.244%
27	13.567	1973	1980	1994	rVB	1238954	2035612	84.83%	13.905%
28	14.090	2063	2069	2076	rVB3	46224	83002	3.46%	0.567%

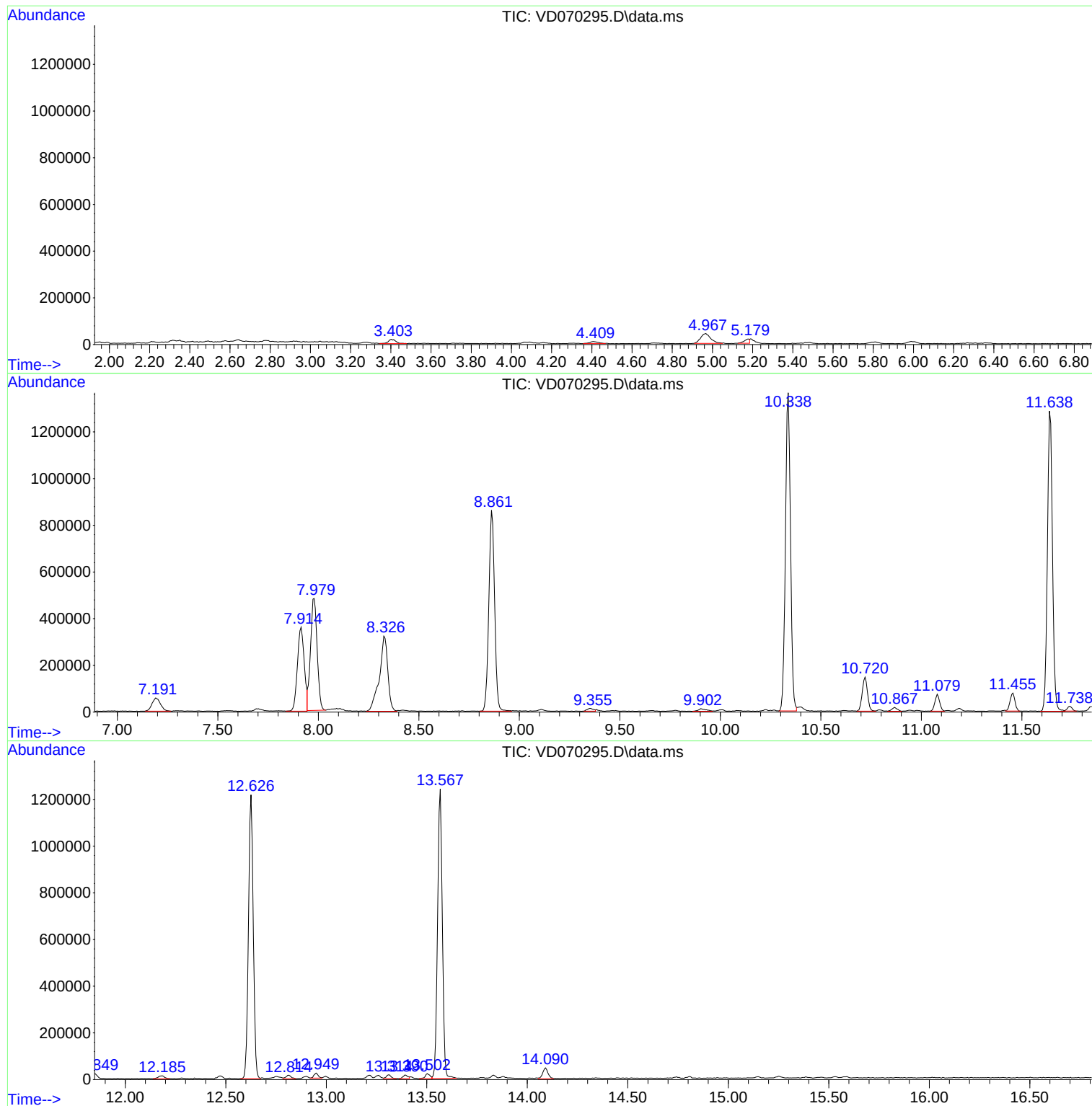
Sum of corrected areas: 14639759

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Instrument :
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ClientSampleId :
VD0910SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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



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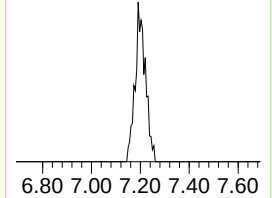
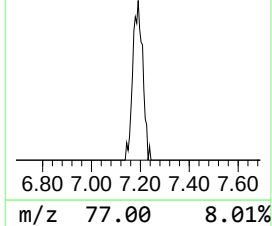
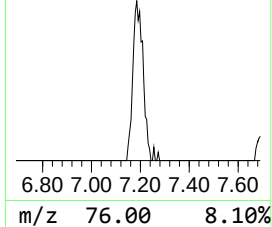
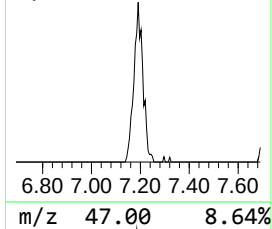
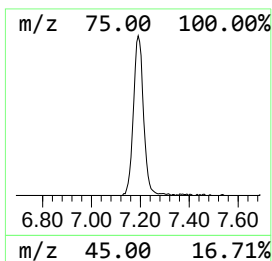
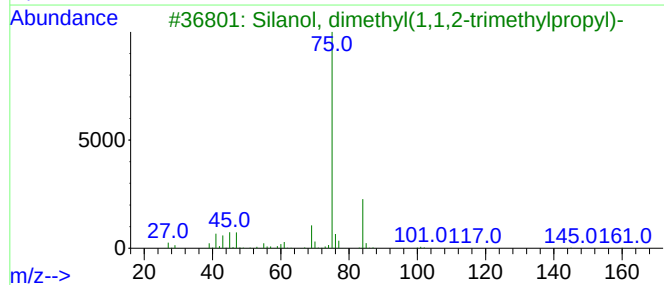
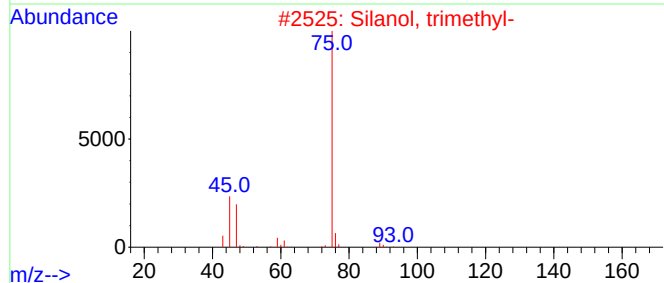
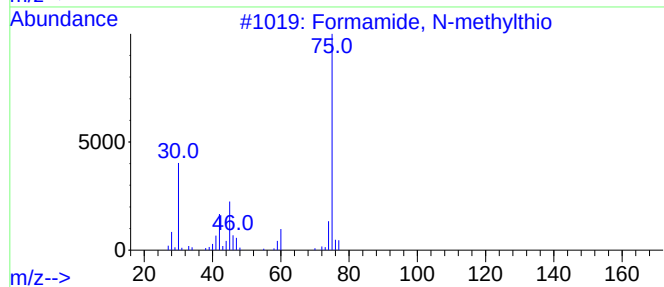
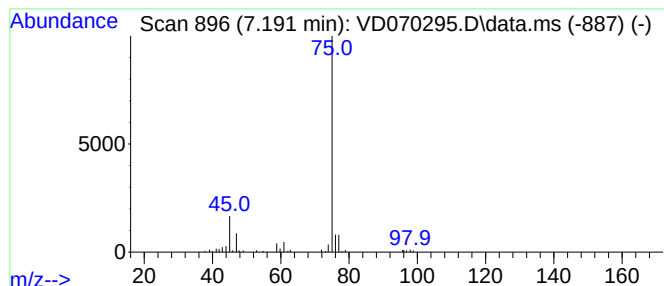
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 2 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	7.57 ug/l	165583	Pentafluorobenzene	7.979

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	56
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	56
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9
5			DL-Allothreonine	119	C4H9NO3	000144-98-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.191	7.6	ug/l	165583	1	7.979	1093530	50.0