

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031422\
 Data File : VD072164.D
 Acq On : 14 Mar 2022 13:12
 Operator : VA/SY
 Sample : N1874-01
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-03-030922

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072164.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.632	116	121	124	rBV3	2880	4100	1.42%	0.234%
2	2.926	167	171	172	rBV3	2659	3166	1.10%	0.180%
3	3.685	294	300	303	rBV2	1603	3260	1.13%	0.186%
4	4.962	507	517	520	rBV4	3280	8226	2.85%	0.469%
5	7.191	888	896	906	rVV	10608	32342	11.19%	1.842%
6	7.685	975	980	982	rVV2	3540	5073	1.75%	0.289%
7	7.908	1010	1018	1024	rBV2	46112	112051	38.76%	6.383%
8	7.973	1024	1029	1037	rVB	68351	147067	50.87%	8.378%
9	8.326	1082	1089	1097	rVB	47841	105836	36.61%	6.029%
10	8.861	1170	1180	1190	rBV	105815	216017	74.72%	12.306%
11	10.008	1370	1375	1379	rVB2	1596	3184	1.10%	0.181%
12	10.067	1379	1385	1386	rBV2	1743	3176	1.10%	0.181%
13	10.332	1422	1430	1440	rBV	156498	289091	100.00%	16.468%
14	11.079	1551	1557	1562	rVB4	5218	9645	3.34%	0.549%
15	11.638	1643	1652	1661	rVV	165832	286133	98.98%	16.300%
16	12.096	1726	1730	1732	rBV3	3438	3901	1.35%	0.222%
17	12.132	1734	1736	1739	rVV3	3021	4449	1.54%	0.253%
18	12.179	1742	1744	1746	rVB3	3173	3115	1.08%	0.177%
19	12.620	1811	1819	1826	rBV	123187	209416	72.44%	11.930%
20	13.567	1972	1980	1987	rBV	164254	274227	94.86%	15.622%
21	14.373	2111	2117	2120	rBV2	2358	4178	1.45%	0.238%
22	14.602	2150	2156	2157	rBV3	2246	4447	1.54%	0.253%
23	14.655	2162	2165	2168	rBV3	2155	3119	1.08%	0.178%
24	14.726	2176	2177	2180	rVV3	3230	3490	1.21%	0.199%
25	14.996	2216	2223	2224	rBV2	1490	2950	1.02%	0.168%
26	15.208	2255	2259	2262	rVB3	2175	3678	1.27%	0.210%
27	15.961	2383	2387	2389	rBV3	3066	3518	1.22%	0.200%
28	16.414	2461	2464	2467	rVV4	2568	3287	1.14%	0.187%
29	16.526	2482	2483	2488	rVV4	2299	3292	1.14%	0.188%

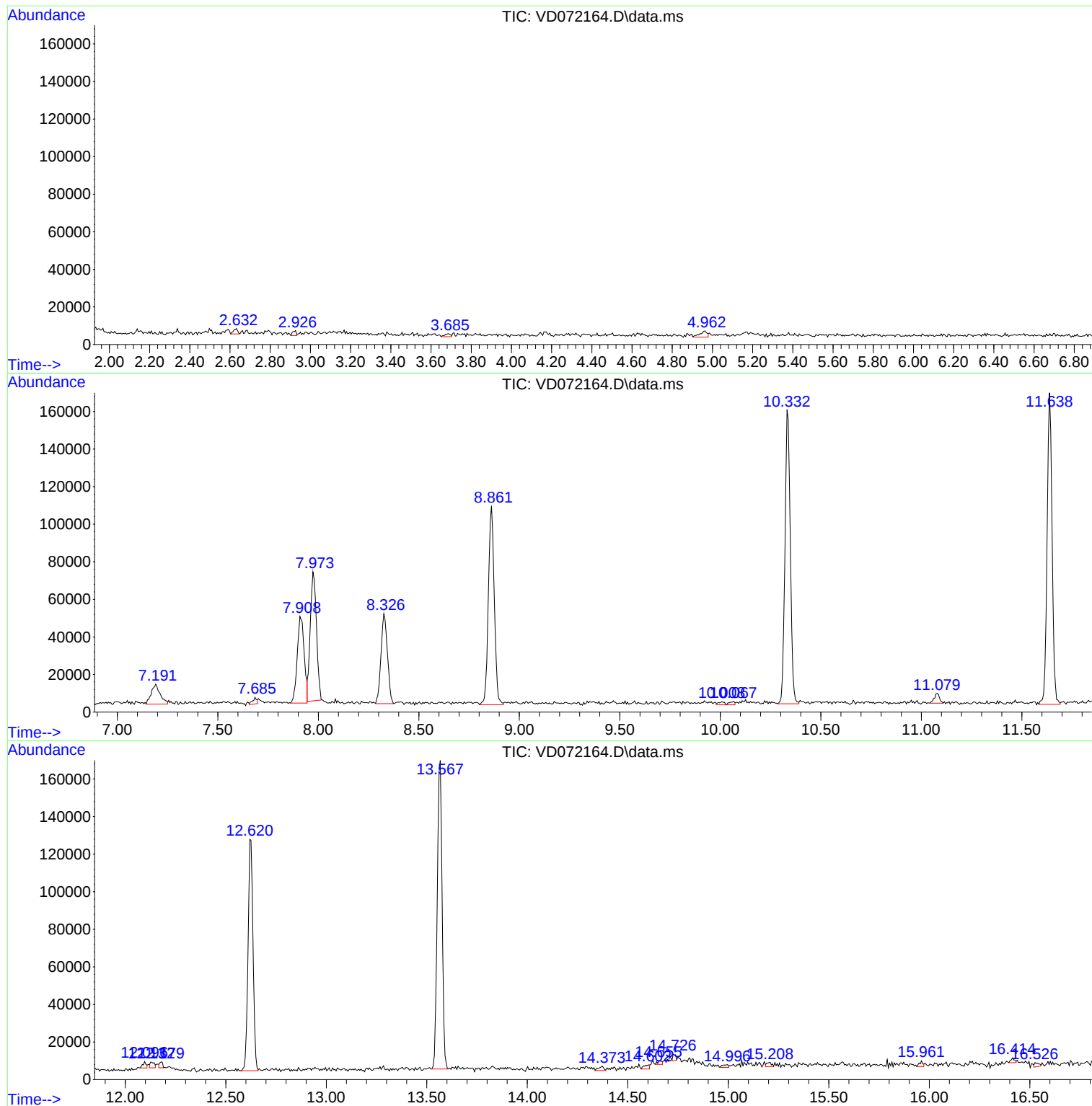
Sum of corrected areas: 1755434

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EO-03-030922

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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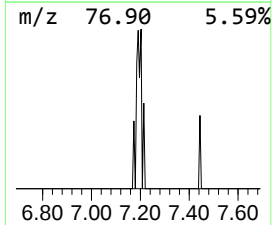
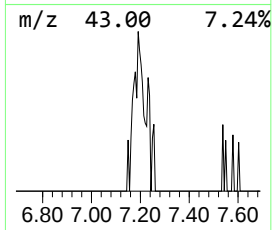
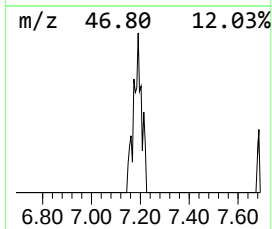
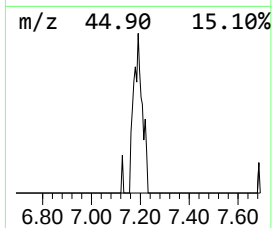
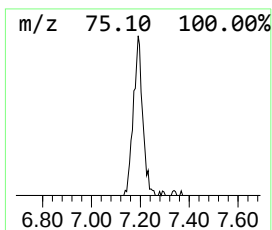
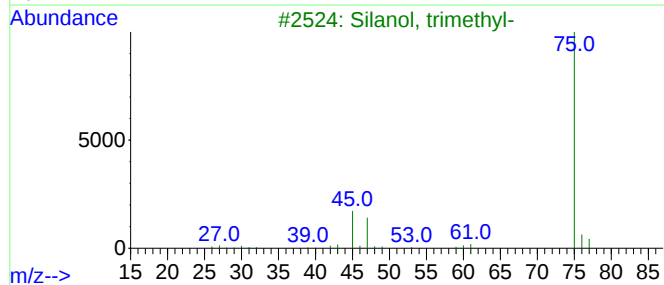
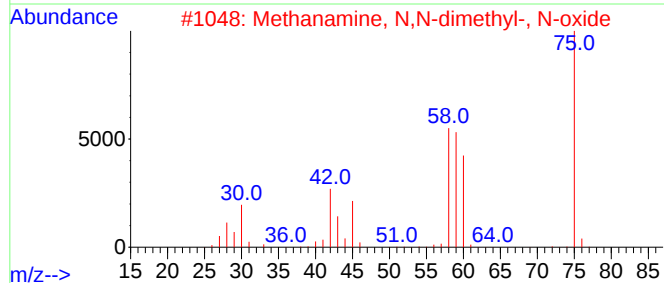
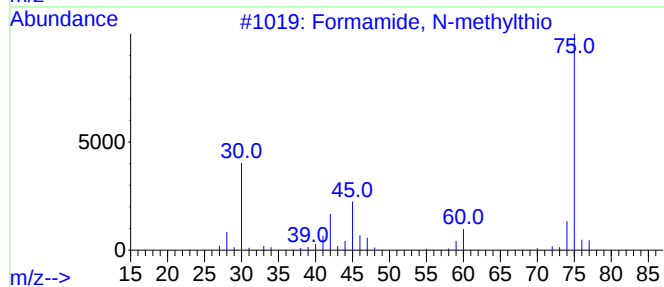
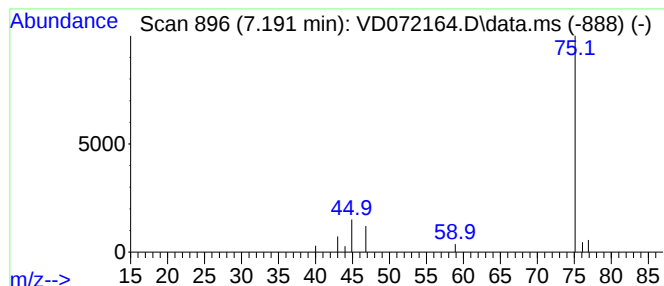
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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.
7.191	11.00 ug/l	32342	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	74
2			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
5			Mercaptamine	77	C2H7NS	000060-23-1	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.191	11.0	ug/l	32342	1	7.973	147067	50.0