

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120722\
 Data File : VY011726.D
 Acq On : 07 Dec 2022 12:20
 Operator : KP/MD
 Sample : N5900-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-02-120622

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\82Y111822S.M
 Title : SW846 8260

Signal : TIC: VY011726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.381	90	92	95	rVB3	735	819	1.07%	0.186%
2	2.668	133	139	142	rBV5	1149	2030	2.65%	0.461%
3	3.936	341	347	350	rBV4	610	1229	1.60%	0.279%
4	4.094	368	373	374	rBV2	849	1077	1.41%	0.245%
5	4.710	464	474	486	rBV3	2834	8437	11.02%	1.916%
6	6.972	835	845	854	rBV	5068	15101	19.72%	3.429%
7	7.716	958	967	973	rBV2	10548	26332	34.38%	5.979%
8	7.789	973	979	987	rVB	19678	43828	57.22%	9.951%
9	8.136	1027	1036	1045	rBV2	12181	28345	37.01%	6.436%
10	8.685	1118	1126	1136	rVB	29157	59549	77.75%	13.521%
11	10.179	1362	1371	1378	rBV	44648	76591	100.00%	17.390%
12	10.246	1378	1382	1390	rVB4	818	1689	2.21%	0.383%
13	10.953	1494	1498	1502	rVB4	612	1109	1.45%	0.252%
14	11.319	1555	1558	1563	rVB4	616	1127	1.47%	0.256%
15	11.489	1580	1586	1597	rVV	39178	65675	85.75%	14.912%
16	11.593	1597	1603	1608	rVB3	365	851	1.11%	0.193%
17	11.703	1616	1621	1625	rBV4	704	1383	1.81%	0.314%
18	12.032	1671	1675	1680	rBV4	738	1280	1.67%	0.291%
19	12.483	1742	1749	1755	rBV2	26202	42836	55.93%	9.726%
20	12.605	1766	1769	1775	rVB4	558	956	1.25%	0.217%
21	12.666	1775	1779	1784	rBV4	546	984	1.28%	0.223%
22	12.812	1799	1803	1806	rBV3	545	903	1.18%	0.205%
23	13.074	1841	1846	1849	rBV3	659	1198	1.56%	0.272%
24	13.123	1850	1854	1857	rVB3	540	798	1.04%	0.181%
25	13.251	1870	1875	1879	rVB4	621	1094	1.43%	0.248%
26	13.367	1890	1894	1898	rVV2	1343	1834	2.39%	0.416%
27	13.422	1898	1903	1912	rVB	29316	48074	62.77%	10.915%
28	13.696	1945	1948	1951	rVB2	704	966	1.26%	0.219%
29	13.739	1951	1955	1956	rBV2	667	868	1.13%	0.197%
30	14.227	2033	2035	2041	rBV2	659	919	1.20%	0.209%
31	15.239	2198	2201	2204	rVB2	768	796	1.04%	0.181%
32	15.318	2210	2214	2217	rBV3	614	972	1.27%	0.221%
33	16.336	2377	2381	2385	rBV5	429	774	1.01%	0.176%

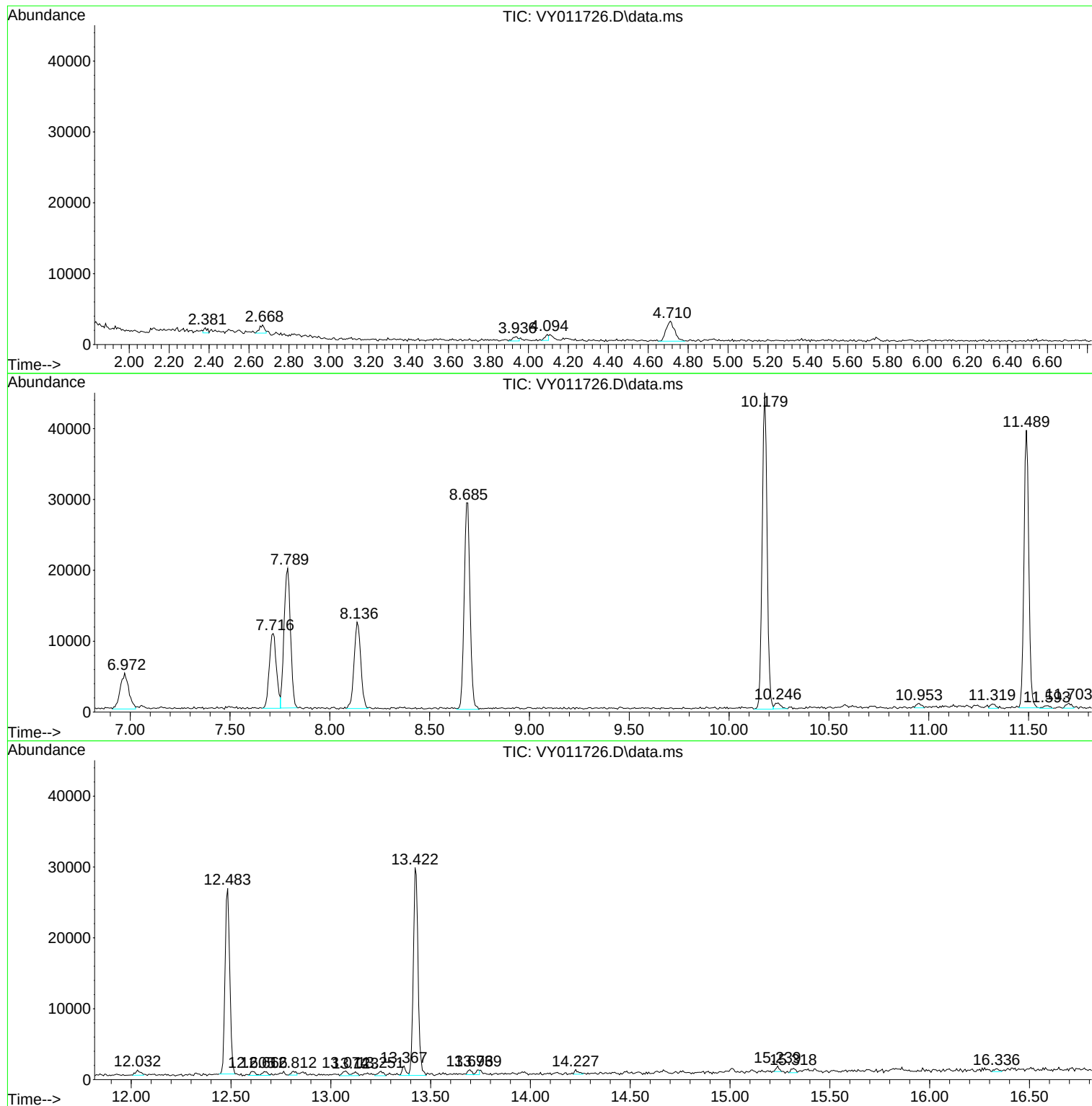
Sum of corrected areas: 440424

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260

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



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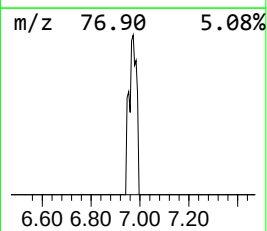
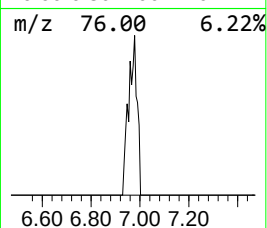
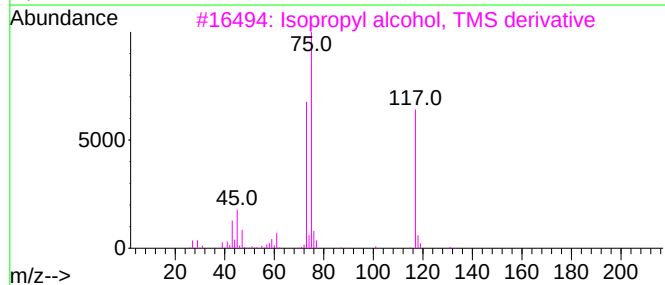
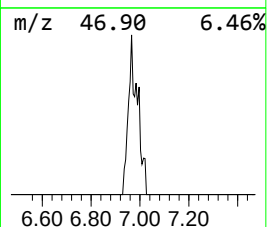
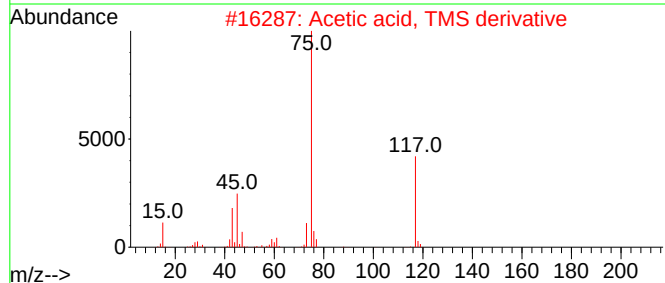
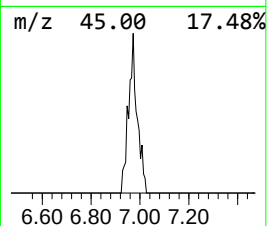
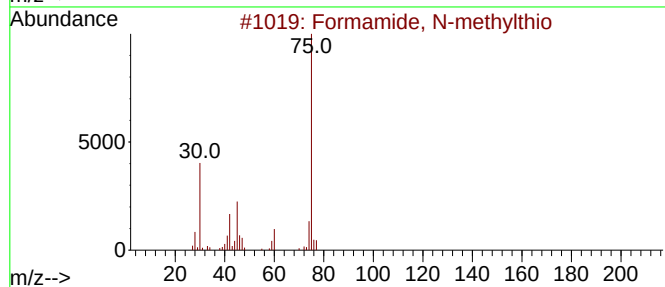
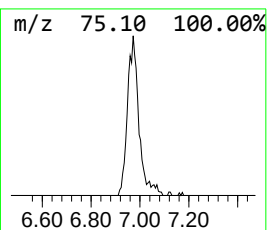
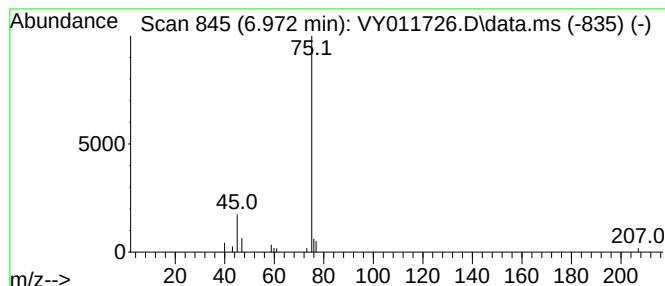
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Quant Title : SW846 8260

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Peak Number 2 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	17.23 ug/l	15101	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	83
2			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	78
3			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	64
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
5			1-Phenylpropanol, TBDMS derivative	250	C15H26OSi	136116-42-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.972	17.2	ug/l	15101	1	7.789	43828	50.0