

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101424\
 Data File : VY019886.D
 Acq On : 14 Oct 2024 12:58
 Operator : SY/MD
 Sample : P4377-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-100924

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\82Y100924S.M
 Title : SW846 8260

Signal : TIC: VY019886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.910	29	31	33	rBV	1437	1632	3.35%	0.560%
2	2.080	54	59	60	rBV3	3929	6283	12.90%	2.154%
3	2.117	60	65	67	rVV5	3106	5702	11.70%	1.955%
4	2.135	67	68	72	rBV4	2875	4019	8.25%	1.378%
5	2.336	99	101	104	rVB2	1030	1095	2.25%	0.375%
6	2.458	119	121	124	rVB3	1785	1836	3.77%	0.630%
7	2.623	144	148	152	rVB5	1156	2280	4.68%	0.782%
8	2.702	158	161	163	rVB2	1153	1270	2.61%	0.435%
9	2.733	163	166	168	rBV3	922	1371	2.81%	0.470%
10	2.928	194	198	201	rVB2	753	1147	2.35%	0.393%
11	3.184	236	240	242	rBV3	893	1289	2.65%	0.442%
12	3.745	330	332	334	rBV2	922	1182	2.43%	0.405%
13	4.135	391	396	399	rVB	1080	1858	3.81%	0.637%
14	4.251	413	415	418	rBV2	1028	1307	2.68%	0.448%
15	4.848	511	513	519	rVB3	1436	2462	5.05%	0.844%
16	4.903	519	522	525	rBV2	1062	1293	2.65%	0.443%
17	6.159	724	728	730	rBV2	632	1095	2.25%	0.375%
18	6.330	752	756	759	rBV	876	1232	2.53%	0.422%
19	6.634	803	806	810	rBV	983	1402	2.88%	0.481%
20	6.872	836	845	846	rBV6	3463	5543	11.38%	1.901%
21	7.628	962	969	970	rBV2	6254	9516	19.53%	3.263%
22	7.707	975	982	991	rVB3	12388	29446	60.44%	10.096%
23	8.067	1033	1041	1047	rBV4	6586	15779	32.39%	5.410%
24	8.616	1123	1131	1140	rBV2	20769	43670	89.63%	14.973%
25	9.000	1190	1194	1196	rBV2	809	1152	2.36%	0.395%
26	10.018	1358	1361	1366	rBV2	808	1140	2.34%	0.391%
27	10.109	1369	1376	1382	rBV	25277	48723	100.00%	16.706%
28	10.396	1418	1423	1425	rBV	856	1129	2.32%	0.387%
29	10.518	1440	1443	1447	rBV2	1154	1490	3.06%	0.511%
30	10.847	1494	1497	1500	rBV2	973	1720	3.53%	0.590%
31	10.878	1500	1502	1506	rVB5	1549	1700	3.49%	0.583%
32	11.018	1523	1525	1528	rBV3	1255	1524	3.13%	0.523%
33	11.164	1544	1549	1551	rBV4	1468	2231	4.58%	0.765%
34	11.188	1551	1553	1557	rVB2	1119	1487	3.05%	0.510%
35	11.420	1584	1591	1599	rVB	20859	37294	76.54%	12.787%
36	12.408	1747	1753	1760	rVB5	8155	14635	30.04%	5.018%

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37	12.737	1802	1807	1809	rBV4	1311	1978	4.06%	0.678%
38	13.212	1884	1885	1892	rVB3	888	1230	2.52%	0.422%
39	13.347	1903	1907	1915	rBV4	5572	8310	17.06%	2.849%
40	13.450	1922	1924	1928	rBV2	974	1436	2.95%	0.492%
41	13.792	1975	1980	1981	rBV	1130	1266	2.60%	0.434%
42	13.883	1993	1995	1998	rBV2	1343	1524	3.13%	0.523%
43	14.139	2033	2037	2041	rVB4	1183	1644	3.37%	0.564%
44	14.523	2097	2100	2102	rBV2	1077	1164	2.39%	0.399%
45	14.578	2105	2109	2114	rVV2	1294	1689	3.47%	0.579%
46	14.639	2117	2119	2123	rBV4	831	1096	2.25%	0.376%
47	14.865	2154	2156	2159	rBV3	1206	1568	3.22%	0.538%
48	15.139	2198	2201	2203	rBV3	1243	1187	2.44%	0.407%
49	15.328	2228	2232	2233	rBV3	1053	1259	2.58%	0.432%
50	15.383	2238	2241	2245	rVB4	1070	1856	3.81%	0.636%
51	15.907	2324	2327	2329	rVB4	848	1134	2.33%	0.389%
52	16.011	2342	2344	2347	rVB4	1253	1186	2.43%	0.407%
53	16.066	2347	2353	2355	rBV6	1699	2737	5.62%	0.938%
54	16.626	2439	2445	2447	rBV4	1014	1458	2.99%	0.500%

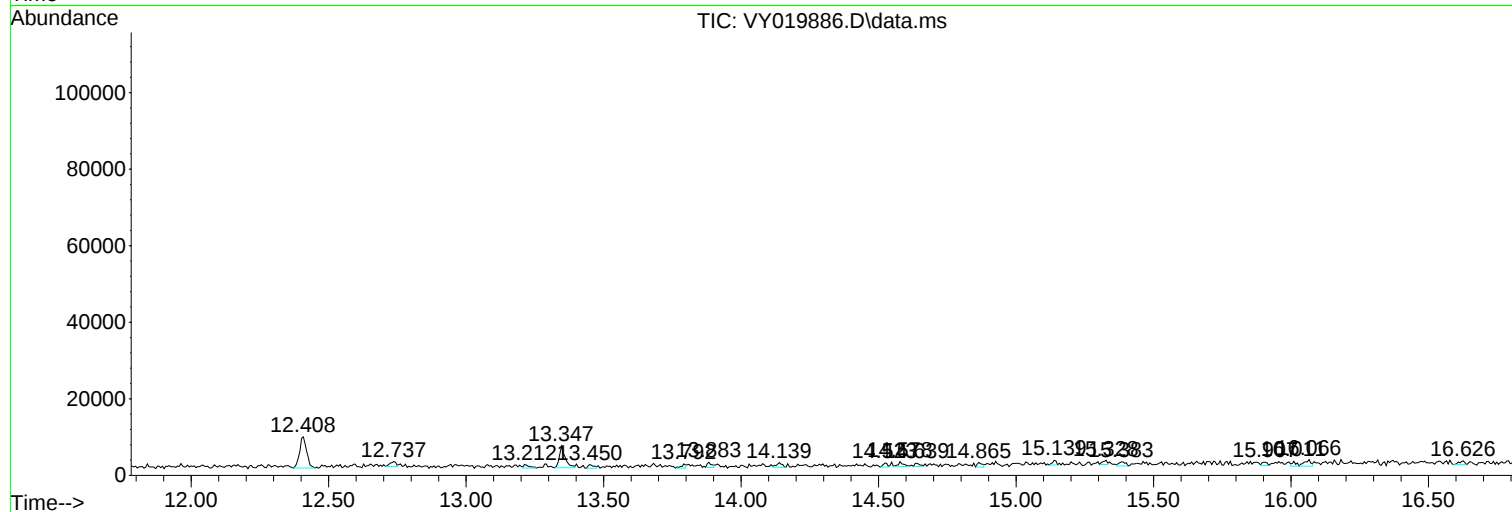
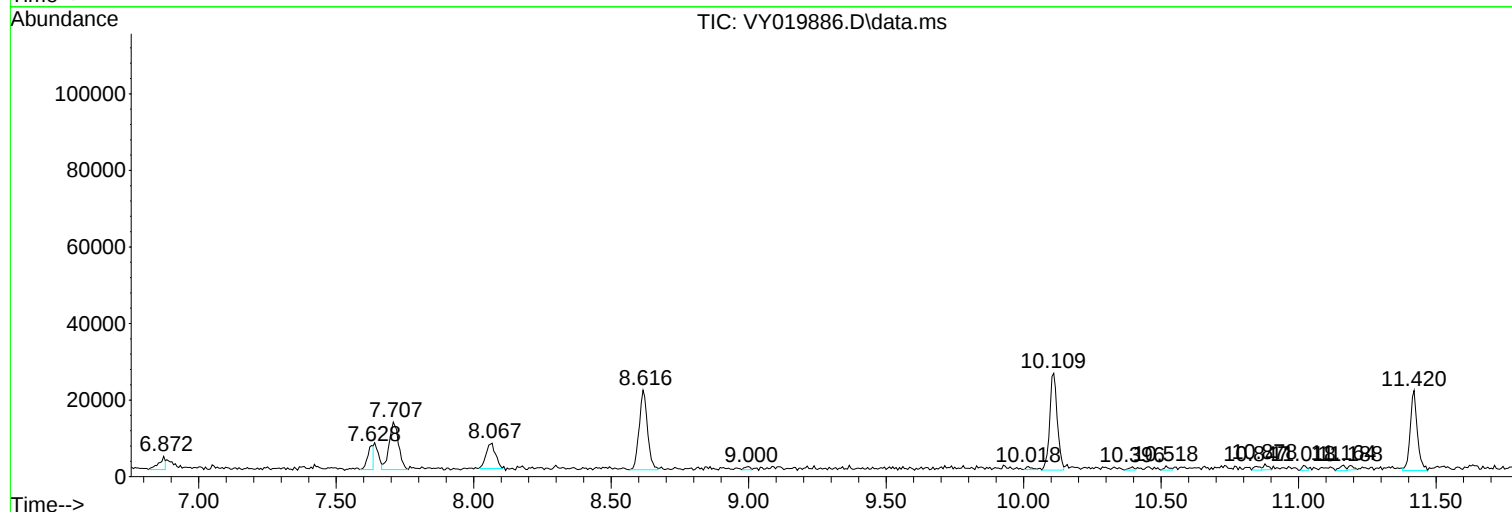
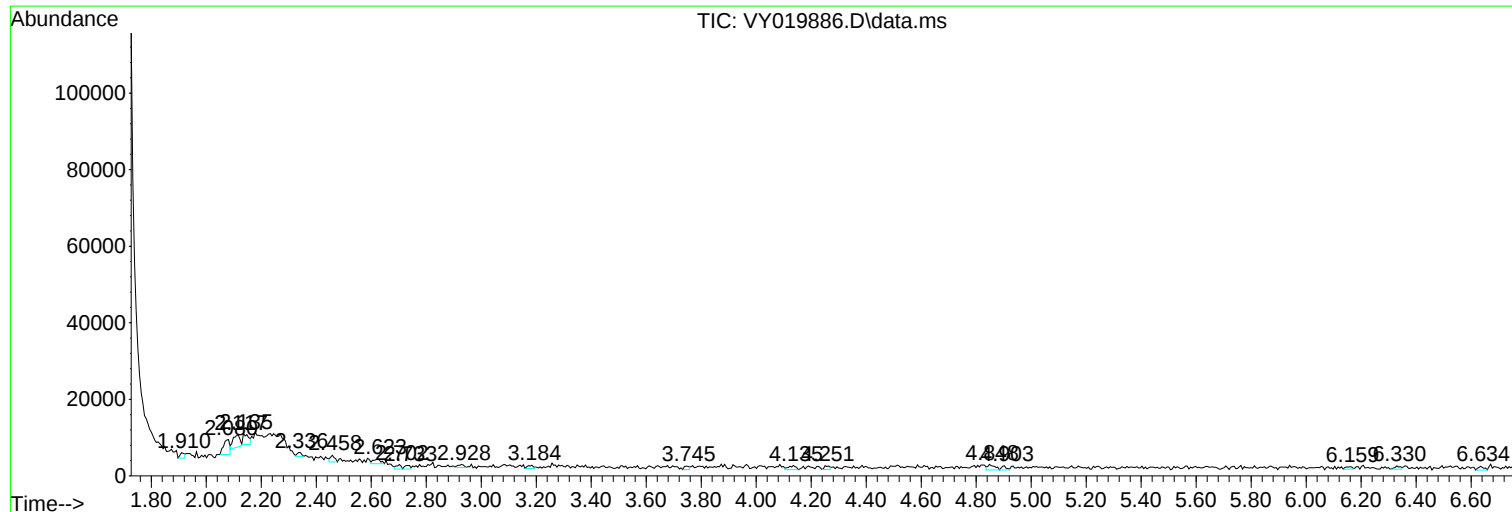
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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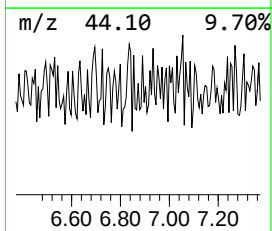
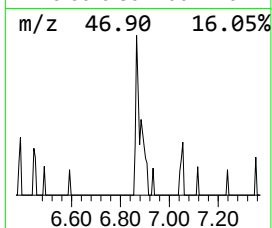
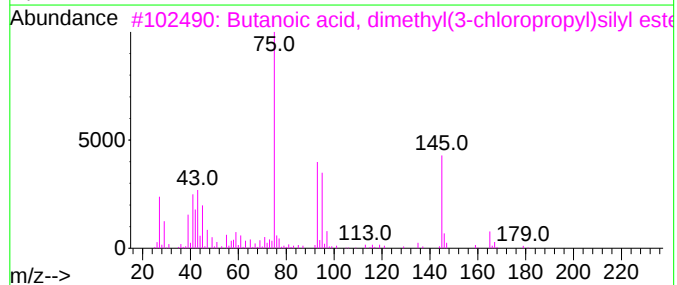
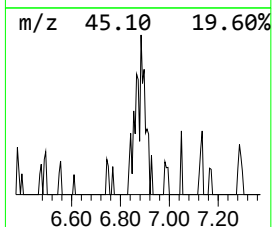
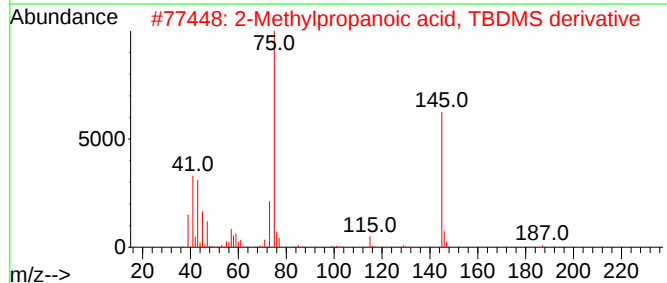
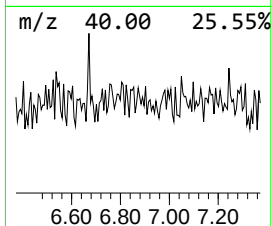
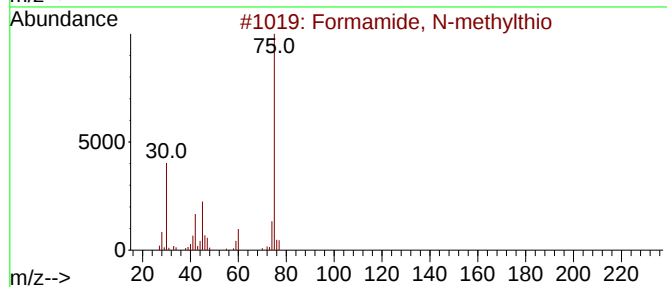
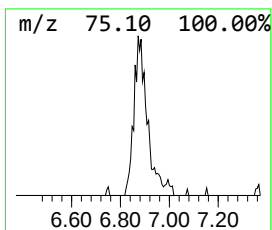
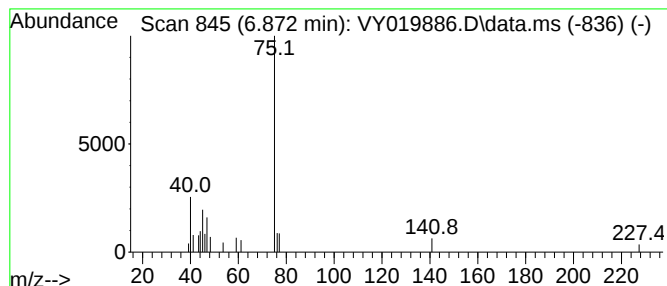
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 3 Formamide, N-methylthio Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.872	9.41 ug/l	5543	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
2			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	72
3			Butanoic acid, dimethyl(3-chloro...	222	C9H19ClO2Si	1000279-88-5	56
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
5			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	40



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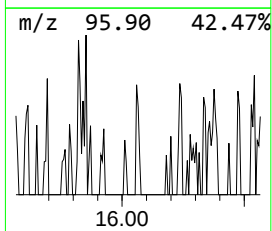
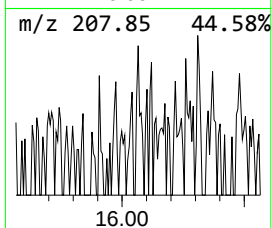
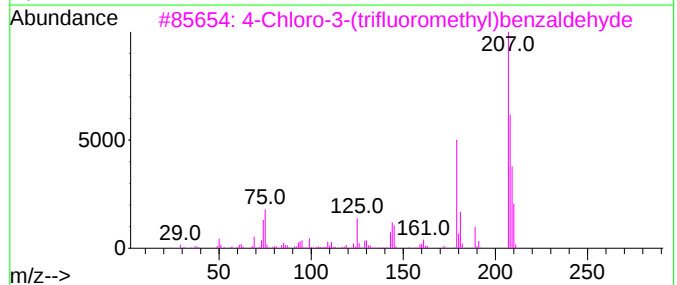
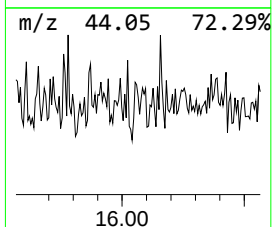
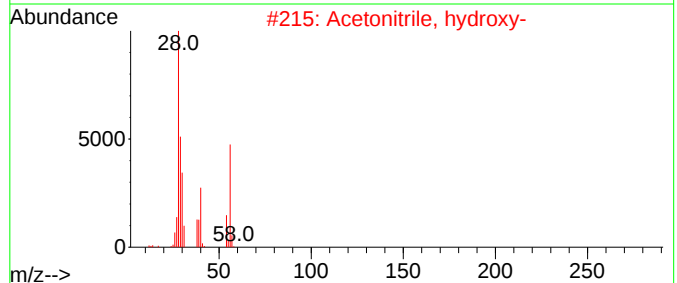
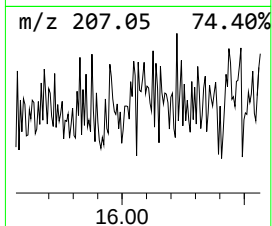
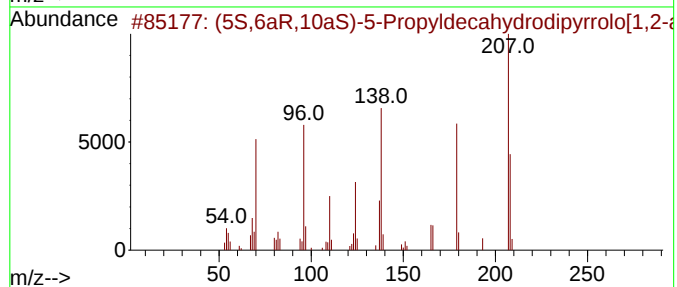
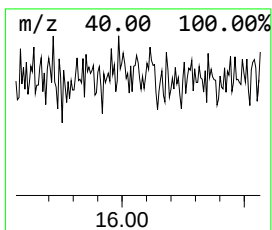
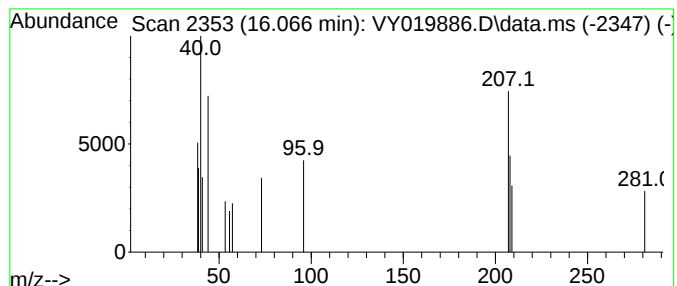
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TIC Library : C:\Database\NIST20.L
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Peak Number 9 unknown16.066 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.066	16.47 ug/l	2737	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(5S,6aR,10aS)-5-Propyldecahydrod...	208	C13H24N2	172139-30-9	40		
2	Acetonitrile, hydroxy-	57	C2H3NO	000107-16-4	10		
3	4-Chloro-3-(trifluoromethyl)benz...	208	C8H4ClF3O	034328-46-6	10		
4	2-Chloro-8-methoxy-3-methylquino...	207	C11H10ClNO	132118-31-1	10		
5	Pyridine, 1,2,3,6-tetrahydro-1-m...	207	C12H14ClN	005048-08-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.872	9.4	ug/l	5543	1	7.707	29446	50.0
unknown16.066	16.066	16.5	ug/l	2737	4	13.353	8310	50.0