

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060724\
 Data File : VY018526.D
 Acq On : 07 Jun 2024 14:50
 Operator : SY/MD
 Sample : P2707-03
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SW-01

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\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.034	33	35	38	rBV3	978	997	2.90%	0.475%
2	2.101	43	46	47	rBV3	1801	2096	6.10%	0.999%
3	3.003	193	194	198	rVB3	888	809	2.36%	0.386%
4	3.101	205	210	214	rBV5	985	1460	4.25%	0.696%
5	3.198	224	226	228	rVB2	790	842	2.45%	0.402%
6	3.655	297	301	304	rVB6	1164	1788	5.21%	0.853%
7	3.783	321	322	325	rBV3	904	765	2.23%	0.365%
8	3.869	332	336	338	rBV4	1003	1142	3.32%	0.545%
9	3.924	342	345	351	rBV7	820	1797	5.23%	0.857%
10	4.808	488	490	492	rVB3	946	830	2.42%	0.396%
11	4.936	507	511	514	rBV3	818	1022	2.98%	0.487%
12	5.192	550	553	555	rBV3	1302	1490	4.34%	0.711%
13	5.277	561	567	568	rBV2	982	1634	4.76%	0.779%
14	5.564	613	614	617	rVB3	838	815	2.37%	0.389%
15	5.612	617	622	623	rBV4	771	1132	3.30%	0.540%
16	5.935	673	675	678	rBV3	905	1195	3.48%	0.570%
17	6.082	697	699	702	rBV2	932	1061	3.09%	0.506%
18	6.143	705	709	710	rBV2	902	1203	3.50%	0.574%
19	6.350	739	743	746	rBV2	935	1107	3.22%	0.528%
20	6.563	776	778	782	rBV4	701	954	2.78%	0.455%
21	6.801	815	817	819	rVB3	1108	1036	3.02%	0.494%
22	6.819	819	820	822	rBV2	1149	983	2.86%	0.469%
23	6.941	838	840	843	rBV4	892	991	2.89%	0.473%
24	7.057	857	859	862	rVB3	929	953	2.77%	0.454%
25	7.557	939	941	946	rBV5	845	1332	3.88%	0.635%
26	7.703	958	965	966	rBV3	4885	8259	24.05%	3.938%
27	7.777	972	977	988	rVB3	8034	19324	56.26%	9.215%
28	7.868	988	992	993	rBV3	800	1018	2.96%	0.485%
29	8.130	1026	1035	1042	rBV3	6526	15001	43.68%	7.153%
30	8.350	1070	1071	1073	rBV2	1023	823	2.40%	0.392%
31	8.685	1120	1126	1134	rVB	10369	22419	65.27%	10.691%
32	8.740	1134	1135	1138	rBV2	760	824	2.40%	0.393%
33	8.789	1142	1143	1147	rVB3	885	860	2.50%	0.410%
34	8.862	1152	1155	1157	rBV3	618	870	2.53%	0.415%
35	8.886	1157	1159	1162	rVB2	786	782	2.28%	0.373%
36	9.032	1179	1183	1185	rBV	638	926	2.70%	0.442%

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37	9.276	1220	1223	1224	rVB2	884	784	2.28%	0.374%
38	9.465	1251	1254	1256	rBV3	929	810	2.36%	0.386%
39	9.685	1289	1290	1293	rBV2	902	865	2.52%	0.412%
40	10.002	1340	1342	1344	rBV2	1274	992	2.89%	0.473%
41	10.173	1364	1370	1377	rBV2	19161	34346	100.00%	16.378%
42	10.307	1390	1392	1395	rBV4	541	797	2.32%	0.380%
43	10.514	1421	1426	1428	rBV5	568	1043	3.04%	0.497%
44	10.551	1428	1432	1435	rVB3	582	955	2.78%	0.455%
45	10.611	1440	1442	1444	rBV2	886	854	2.49%	0.407%
46	10.758	1464	1466	1470	rVB2	1083	1047	3.05%	0.499%
47	10.794	1470	1472	1474	rBV2	1106	911	2.65%	0.434%
48	10.825	1474	1477	1479	rBV3	748	999	2.91%	0.476%
49	11.246	1543	1546	1551	rVB5	522	1002	2.92%	0.478%
50	11.294	1551	1554	1556	rVB3	956	884	2.57%	0.422%
51	11.325	1556	1559	1561	rBV3	810	869	2.53%	0.414%
52	11.483	1576	1585	1594	rBV	10916	20052	58.38%	9.562%
53	11.642	1608	1611	1613	rBV4	862	1040	3.03%	0.496%
54	11.983	1665	1667	1670	rBV2	1156	1193	3.47%	0.569%
55	12.026	1673	1674	1678	rBV2	697	1084	3.16%	0.517%
56	12.129	1687	1691	1693	rBV3	831	1072	3.12%	0.511%
57	12.215	1699	1705	1707	rBV5	918	1495	4.35%	0.713%
58	12.270	1711	1714	1715	rBV	714	864	2.52%	0.412%
59	12.483	1743	1749	1756	rVB3	7956	15133	44.06%	7.216%
60	12.544	1756	1759	1760	rBV2	1038	861	2.51%	0.411%
61	12.629	1771	1773	1777	rBV3	781	956	2.78%	0.456%
62	13.263	1875	1877	1883	rVB4	1070	1010	2.94%	0.482%
63	13.349	1888	1891	1894	rBV	564	854	2.49%	0.407%
64	13.422	1899	1903	1909	rVV4	4198	7392	21.52%	3.525%
65	13.538	1919	1922	1924	rBV2	751	1018	2.96%	0.485%
66	14.129	2015	2019	2020	rVB2	833	809	2.36%	0.386%
67	14.568	2090	2091	2094	rBV2	934	920	2.68%	0.439%
68	14.995	2158	2161	2163	rBV2	932	788	2.29%	0.376%
69	15.336	2215	2217	2220	rBV4	640	804	2.34%	0.383%
70	15.409	2226	2229	2232	rBV5	579	918	2.67%	0.438%
71	16.110	2341	2344	2345	rBV2	796	776	2.26%	0.370%
72	16.159	2349	2352	2356	rBV4	1427	1948	5.67%	0.929%
73	16.665	2432	2435	2437	rBV3	732	1021	2.97%	0.487%

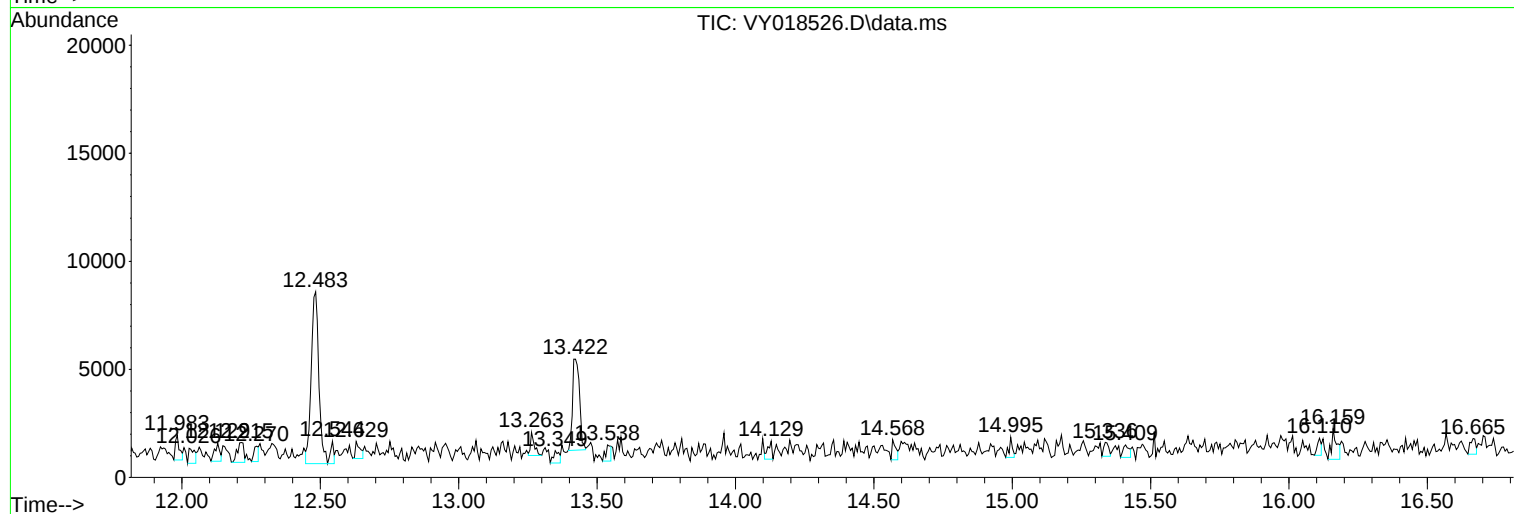
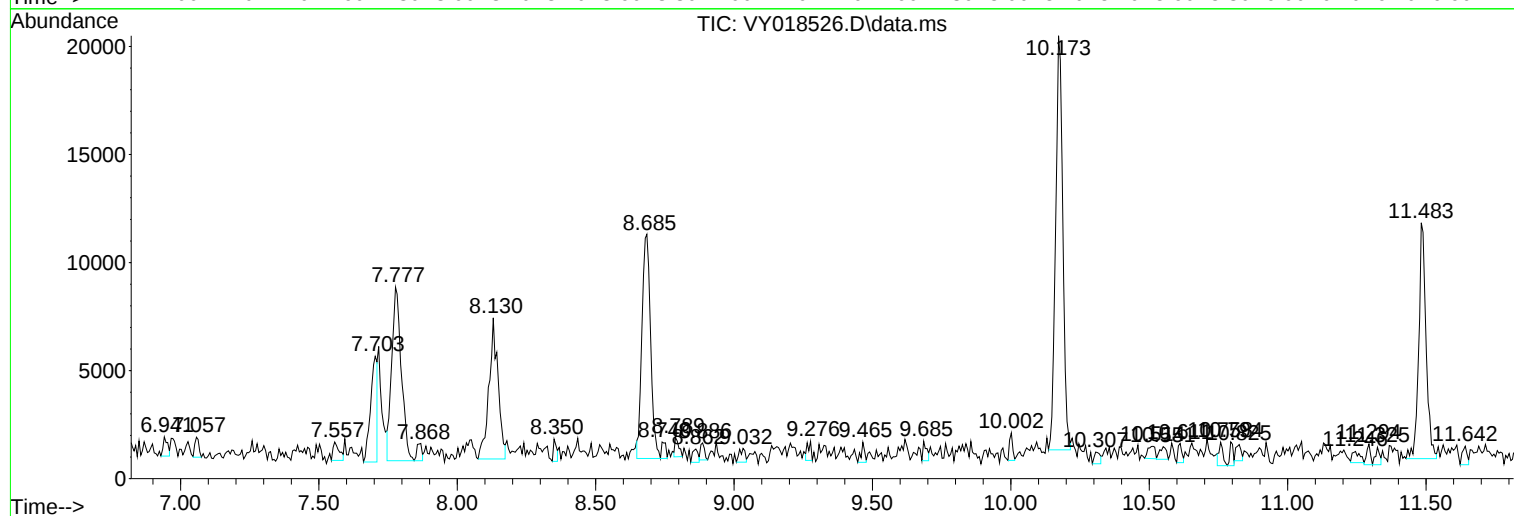
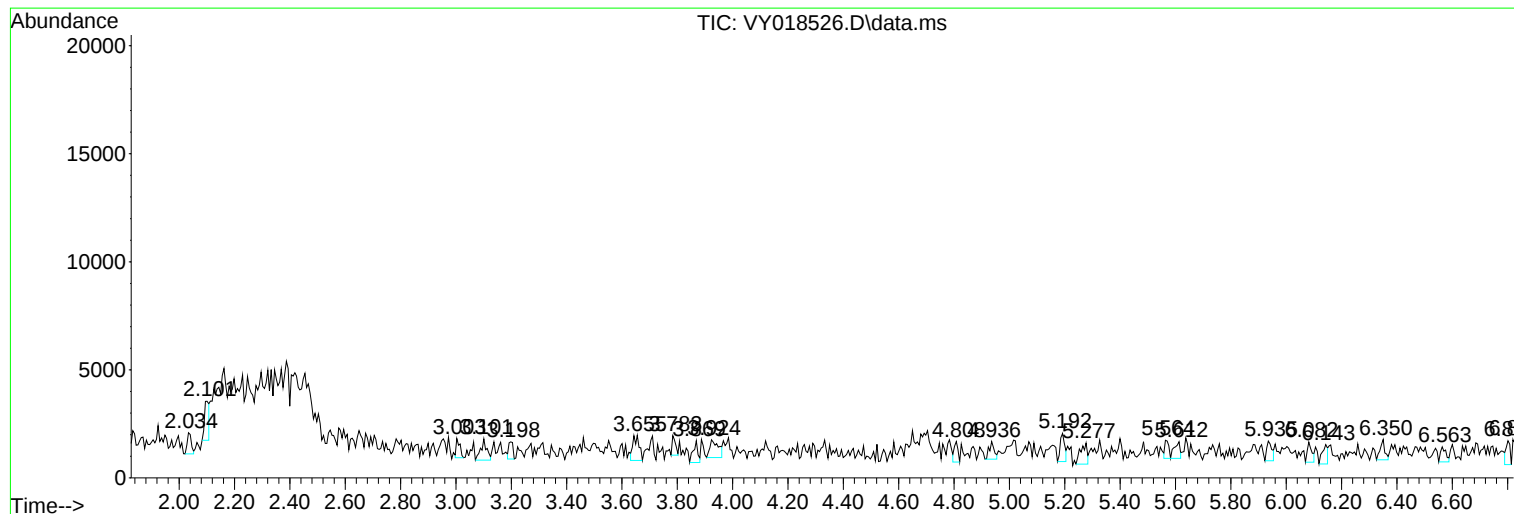
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MSVOA_Y
ClientSampleId :
SW-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SW-01

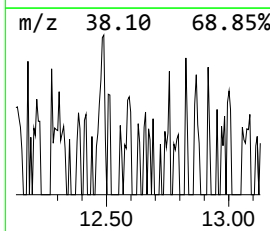
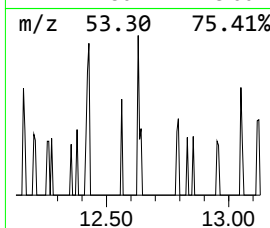
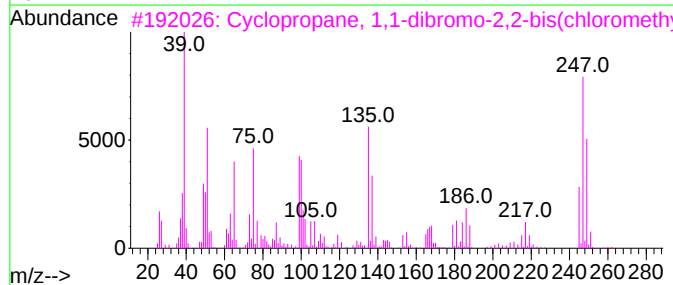
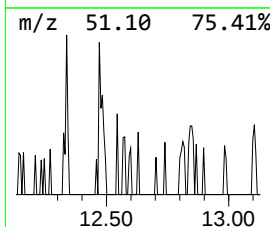
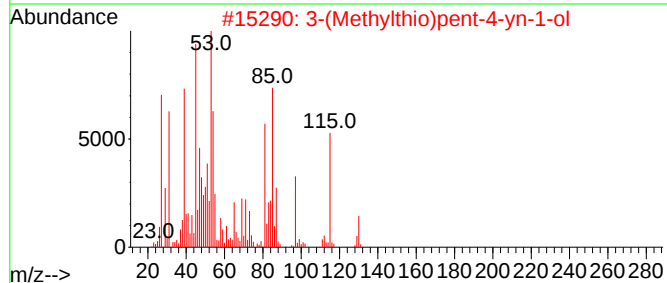
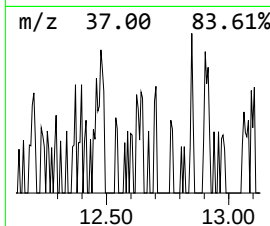
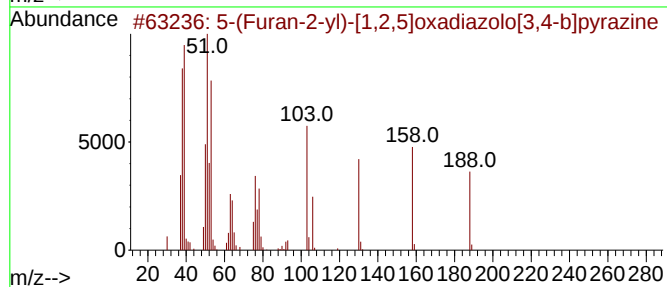
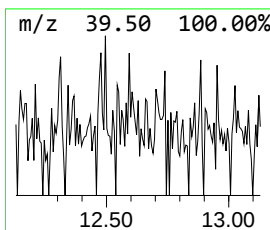
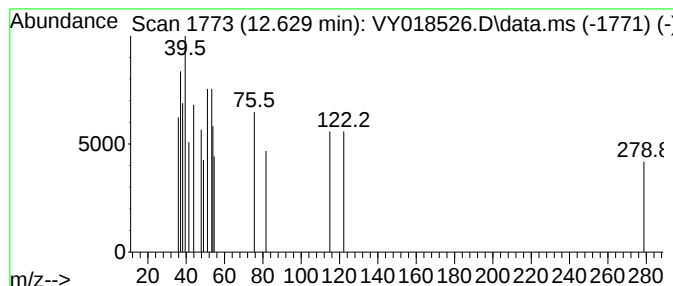
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.629 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.629	6.47 ug/l	956	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-(Furan-2-yl)-[1,2,5]oxadiazolo...	188	C8H4N4O2	1000388-08-0	47		
2	3-(Methylthio)pent-4-yn-1-ol	130	C6H10OS	1000250-49-8	37		
3	Cyclopropane, 1,1-dibromo-2,2-bi...	294	C5H6Br2Cl2	098577-44-7	25		
4	1,3-Butadiene	54	C4H6	000106-99-0	25		
5	Bicyclo[1.1.0]butane	54	C4H6	000157-33-5	25		



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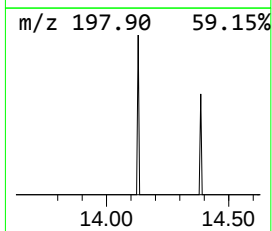
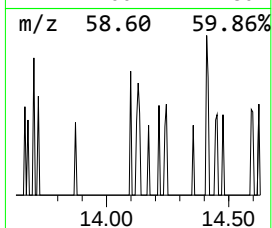
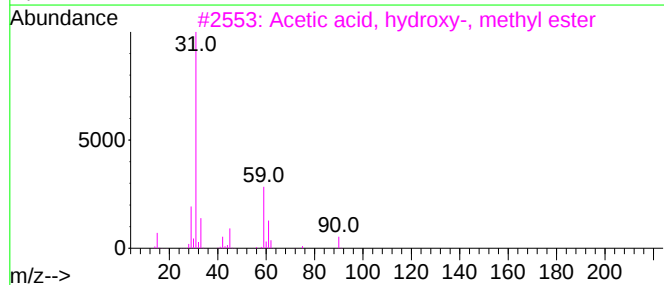
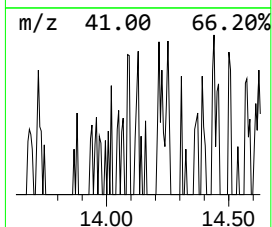
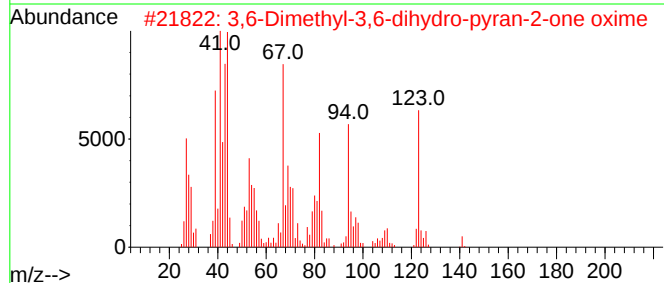
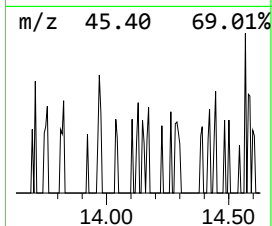
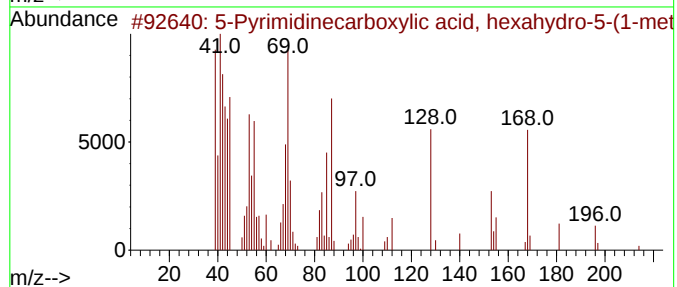
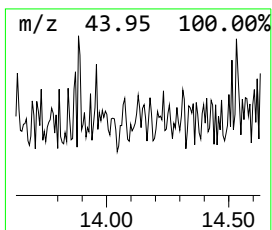
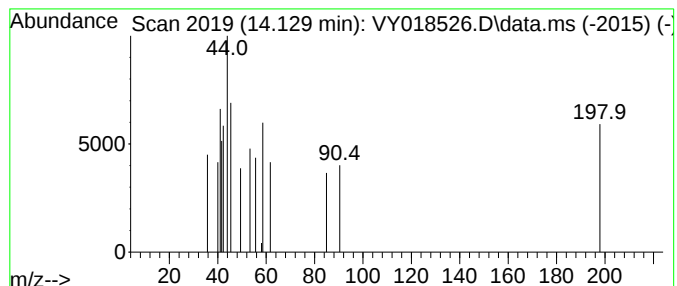
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown14.129 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.129	5.47 ug/l	809	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Pyrimidinecarboxylic acid, hex...	214	C8H10N2O5	072088-02-9	22
2			3,6-Dimethyl-3,6-dihydro-pyran-2...	141	C7H11NO2	1000186-00-0	10
3			Acetic acid, hydroxy-, methyl ester	90	C3H6O3	000096-35-5	9
4			Peroxide, diethyl	90	C4H10O2	000628-37-5	9
5			Acetic acid, (2-propenylthio)-	132	C5H8O2S	020600-63-9	9



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.629	12.629	6.5	ug/l	956	4	13.422	7392	50.0
unknown14.129	14.129	5.5	ug/l	809	4	13.422	7392	50.0