

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007915.D
 Acq On : 18 Mar 2022 20:15
 Operator : SY/MD
 Sample : N1951-10
 Misc : 7.23g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DB-8-(30-35)-3-12-22

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\82Y031722S.M
 Title : SW846 8260

Signal : TIC: VY007915.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.131	43	51	52	rBV5	5909	12932	5.22%	1.003%
2	2.686	140	142	151	rVB	6514	12032	4.86%	0.933%
3	3.954	348	350	357	rVB4	2428	3438	1.39%	0.267%
4	4.704	466	473	474	rBV5	3726	5981	2.42%	0.464%
5	4.722	474	476	483	rVB4	3485	5243	2.12%	0.407%
6	7.716	958	967	973	rBV2	27569	66766	26.96%	5.179%
7	7.789	973	979	988	rVV	52506	120146	48.52%	9.319%
8	8.136	1030	1036	1046	rVB	28456	63044	25.46%	4.890%
9	8.691	1115	1127	1134	rBV	78177	157235	63.49%	12.196%
10	10.179	1364	1371	1382	rBV	118444	210367	84.95%	16.317%
11	11.490	1578	1586	1593	rBV	107250	172796	69.78%	13.403%
12	12.087	1681	1684	1686	rBV3	1823	2583	1.04%	0.200%
13	12.489	1742	1750	1758	rBV2	129479	247634	100.00%	19.207%
14	12.953	1821	1826	1828	rBV5	1993	3351	1.35%	0.260%
15	13.373	1892	1895	1897	rBV4	1779	2695	1.09%	0.209%
16	13.422	1897	1903	1913	rVB	92271	157792	63.72%	12.239%
17	13.965	1986	1992	1997	rBV2	9653	17214	6.95%	1.335%
18	14.257	2036	2040	2041	rBV4	2820	3239	1.31%	0.251%
19	14.733	2116	2118	2122	rVB5	3130	3474	1.40%	0.269%
20	15.507	2235	2245	2252	rBV5	5046	18275	7.38%	1.417%
21	15.727	2279	2281	2286	rVB6	2132	3035	1.23%	0.235%

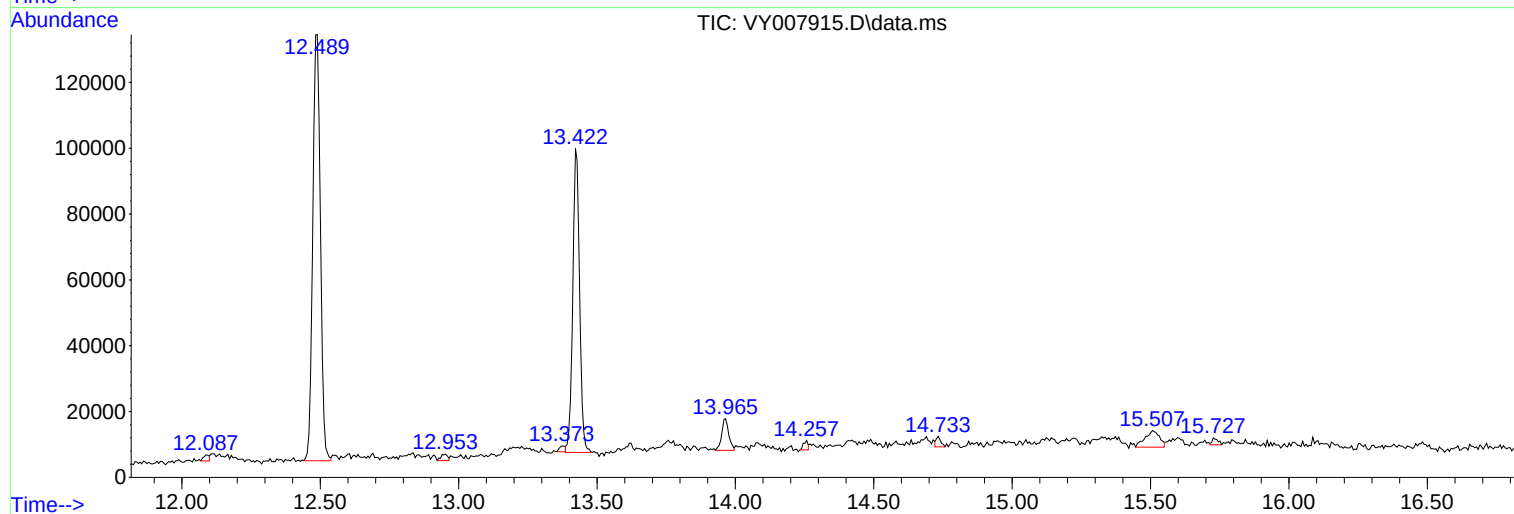
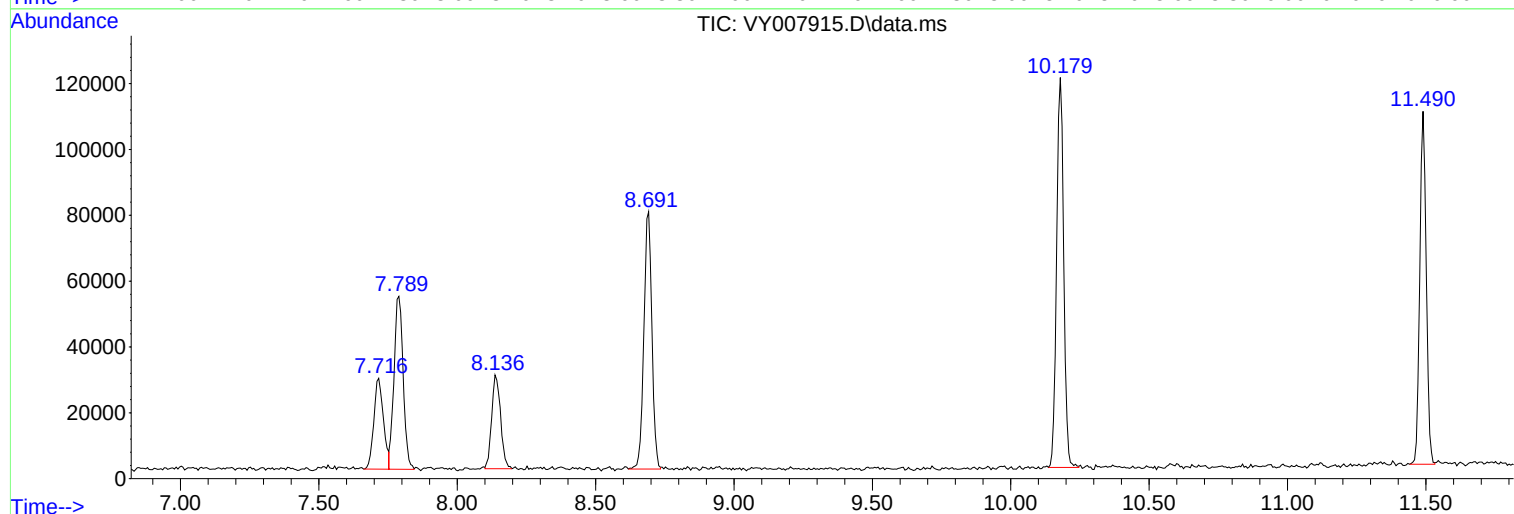
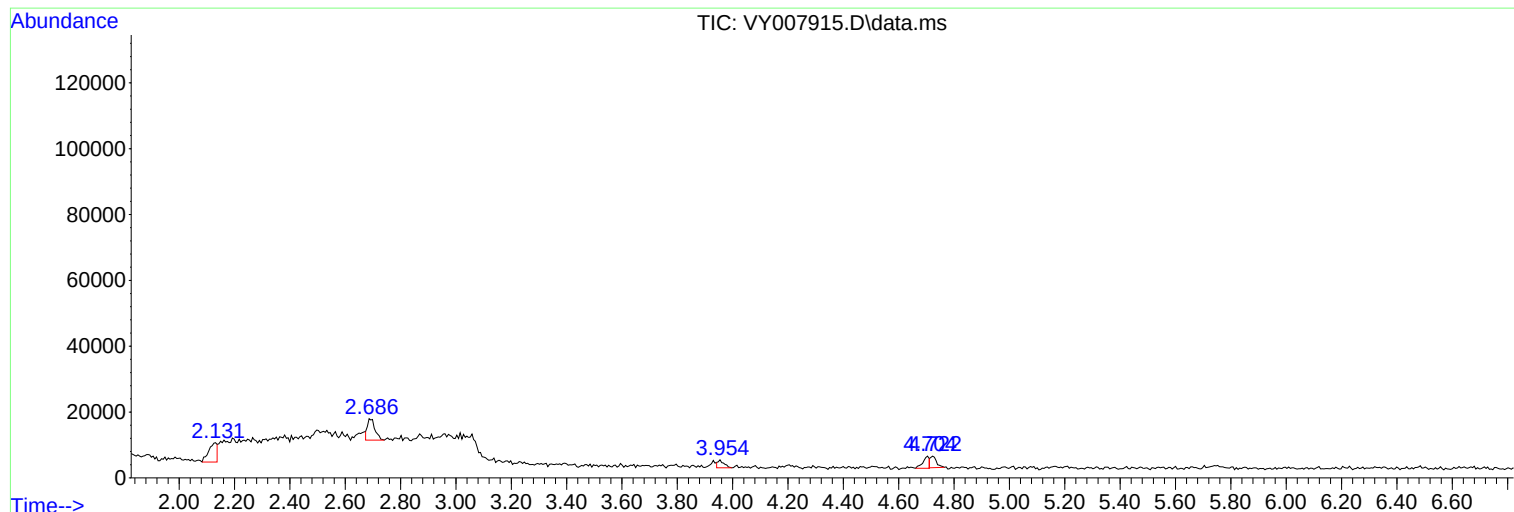
Sum of corrected areas: 1289272

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Quant Title : SW846 8260

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



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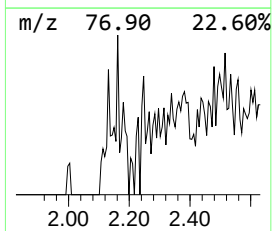
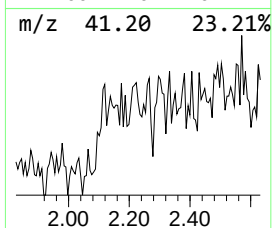
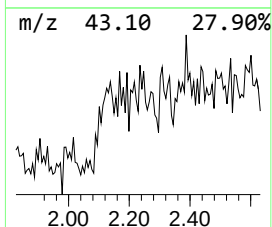
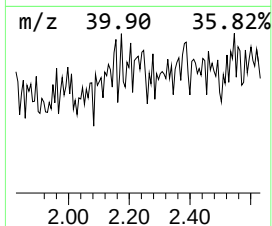
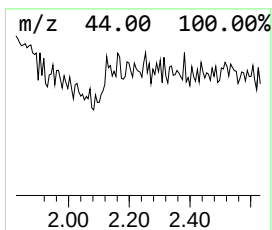
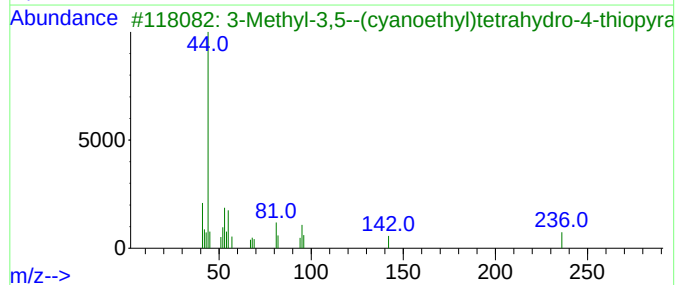
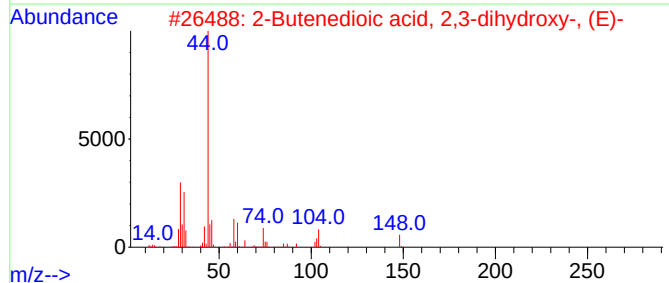
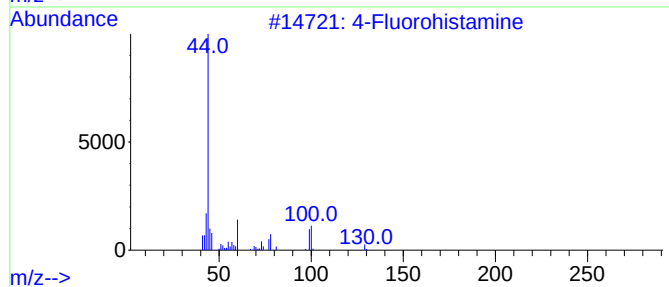
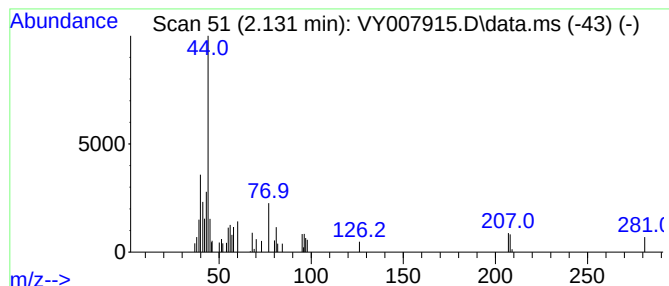
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.131 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.131	5.38 ug/l	12932	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Fluorohistamine	129	C5H8FN3	049872-60-8	40
2			2-Butenedioic acid, 2,3-dihydrox...	148	C4H4O6	000133-38-0	40
3			3-Methyl-3,5--(cyanoethyl)tetrah...	236	C12H16N2OS	1000140-32-3	37
4			N'-Isopropylureidoacetic acid	160	C6H12N2O3	063637-91-2	32
5			Cyclopropyl carbinol	72	C4H8O	002516-33-8	32



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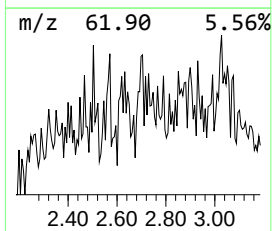
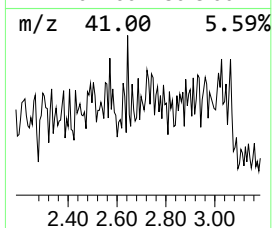
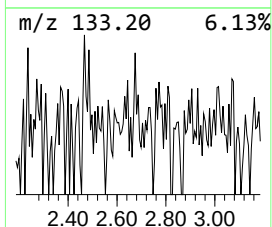
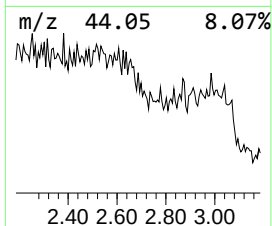
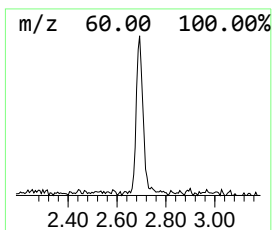
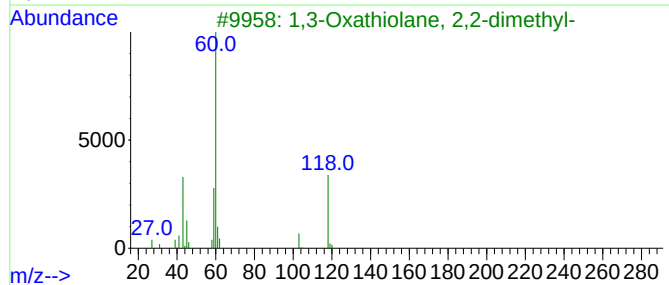
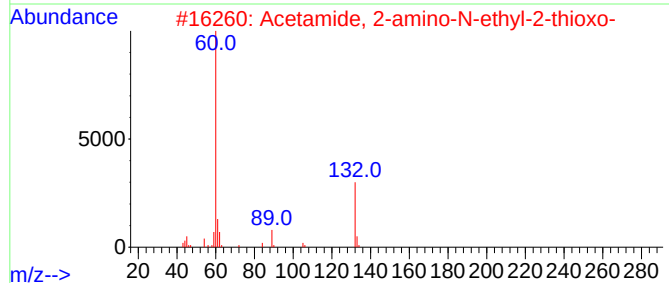
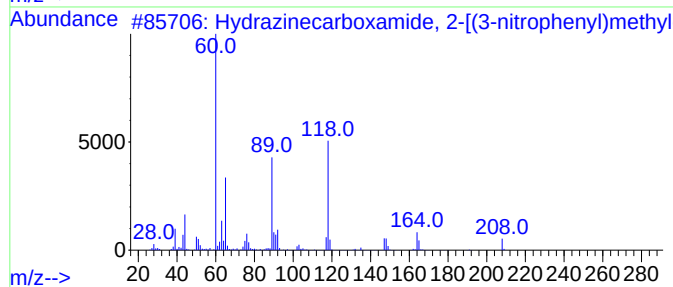
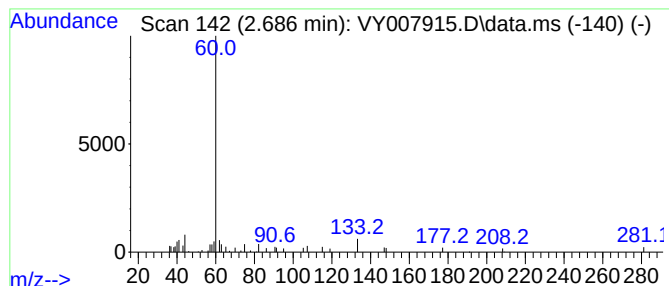
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
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Peak Number 2 unknown2.686 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.686	5.01 ug/l	12032	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazinecarboxamide, 2-[(3-nitr...	208	C8H8N4O3	005346-31-6	14
2			Acetamide, 2-amino-N-ethyl-2-thi...	132	C4H8N2OS	054699-19-3	9
3			1,3-Oxathiolane, 2,2-dimethyl-	118	C5H10OS	005684-31-1	9
4			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	7
5			Carbonyl sulfide	60	COS	000463-58-1	5



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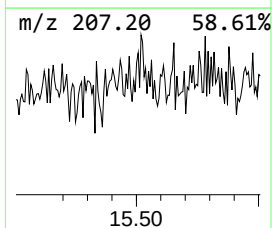
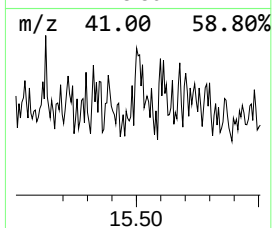
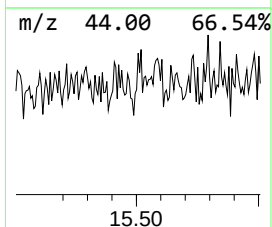
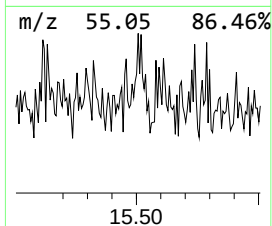
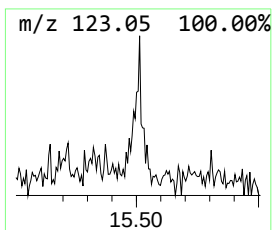
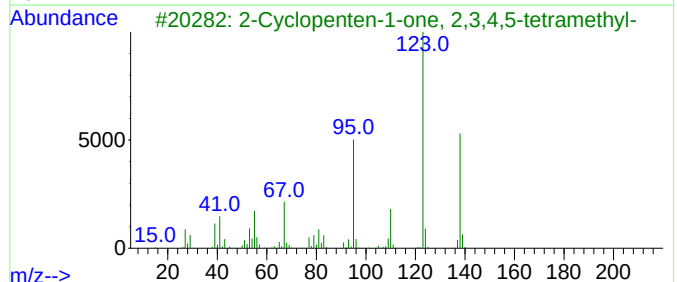
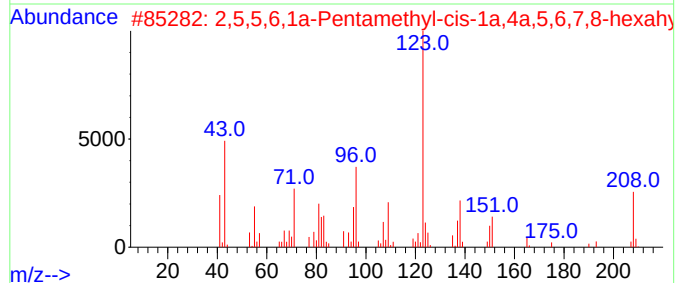
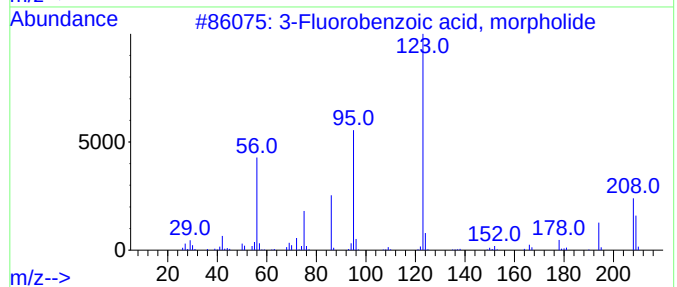
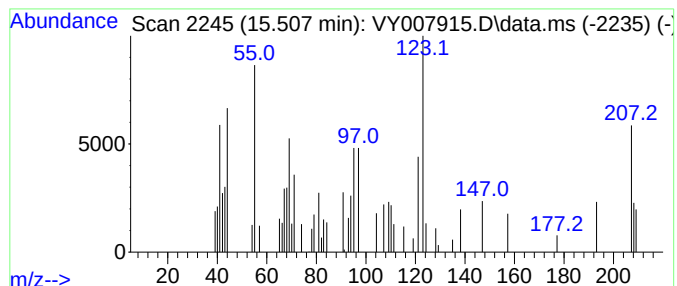
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Peak Number 4 unknown15.507 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.507	5.79 ug/l	18275	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Fluorobenzoic acid, morpholide	209	C11H12FNO2	1000307-16-1	38
2			2,5,5,6,1a-Pentamethyl-cis-1a,4a...	208	C14H24O	1010215-77-9	38
3			2-Cyclopenten-1-one, 2,3,4,5-tet...	138	C9H14O	054458-61-6	38
4			Imidazolidin-2-one, 1-(2-fluorob...	208	C10H9FN2O2	1010310-62-2	38
5			p-Hydroxyphenyl methyl carbinol	138	C8H10O2	002380-91-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.131	2.131	5.4	ug/l	12932	1	7.789	120146	50.0
unknown2.686	2.686	5.0	ug/l	12032	1	7.789	120146	50.0
unknown15.507	15.507	5.8	ug/l	18275	4	13.428	157792	50.0