

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041422\
 Data File : VY008331.D
 Acq On : 14 Apr 2022 16:38
 Operator : KP/MD
 Sample : N2401-01
 Misc : 4.35g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-1-11.5

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\82Y040822S.M

Title : SW846 8260

Signal : TIC: VY008331.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	42	50	51	rBV4	6023	13520	1.39%	0.261%
2	4.710	464	474	486	rVB2	11697	37330	3.85%	0.720%
3	7.710	957	966	972	rBV	88325	208693	21.53%	4.027%
4	7.783	972	978	993	rVB	140903	320291	33.04%	6.181%
5	8.137	1026	1036	1047	rBV	85916	186066	19.19%	3.591%
6	8.685	1118	1126	1138	rBV	219535	440026	45.39%	8.492%
7	10.179	1364	1371	1379	rBV	367934	624208	64.39%	12.046%
8	11.490	1579	1586	1596	rVB	348145	561403	57.91%	10.834%
9	12.136	1671	1692	1714	rBV8	53574	383220	39.53%	7.395%
10	12.483	1742	1749	1758	rBV3	477598	887787	91.58%	17.132%
11	13.203	1859	1867	1879	rBV3	26293	109057	11.25%	2.105%
12	13.422	1893	1903	1918	rVB	442998	969427	100.00%	18.708%
13	13.617	1930	1935	1948	rVB10	23778	81268	8.38%	1.568%
14	13.776	1953	1961	1973	rVB4	39378	139999	14.44%	2.702%
15	13.959	1989	1991	1997	rBV2	13941	21920	2.26%	0.423%
16	15.099	2174	2178	2181	rBV2	9666	20665	2.13%	0.399%
17	15.501	2236	2244	2258	rVB4	57650	177045	18.26%	3.417%

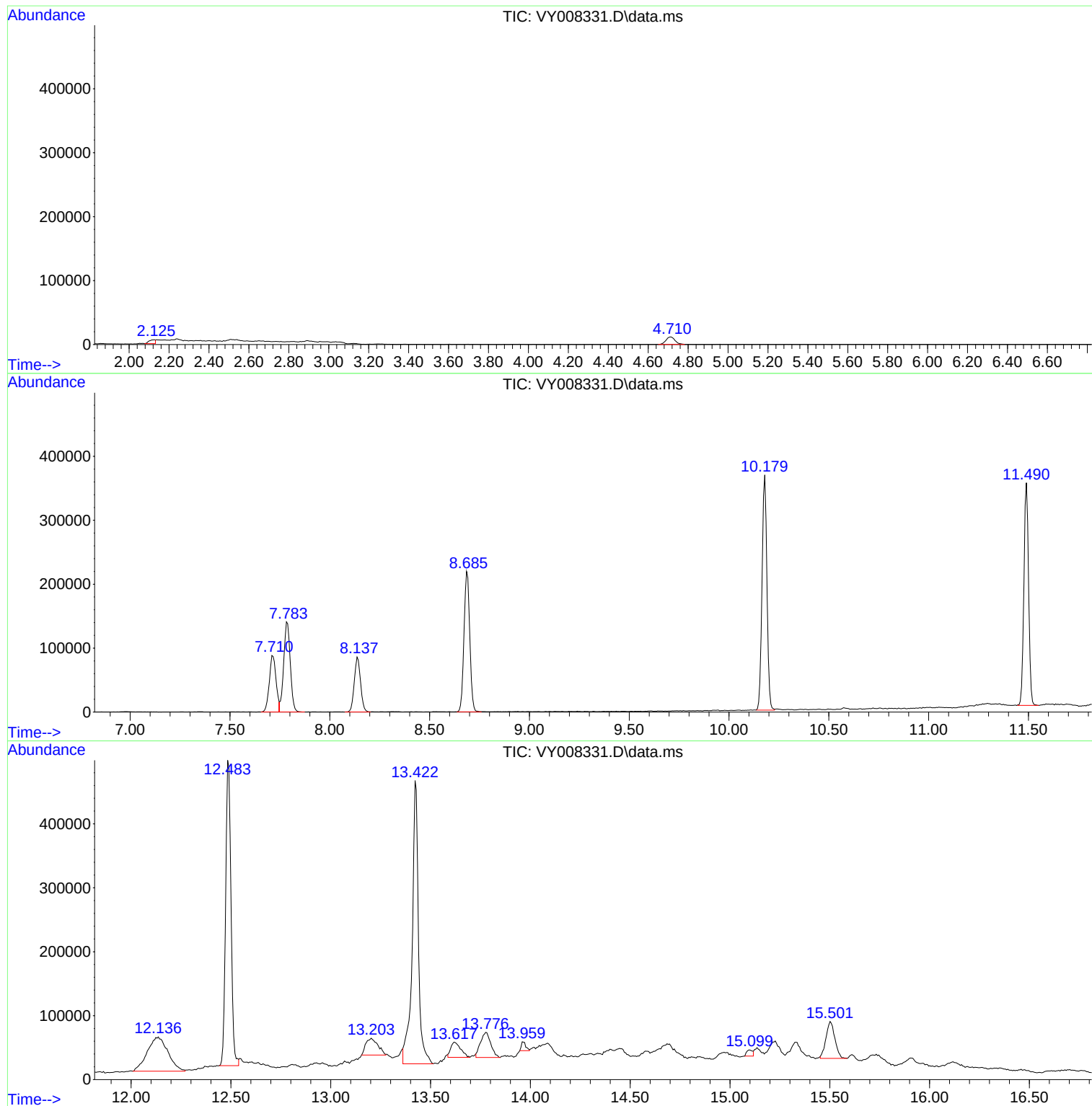
Sum of corrected areas: 5181925

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CL-1-11.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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



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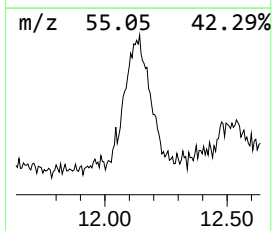
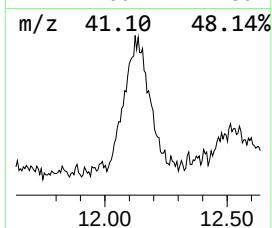
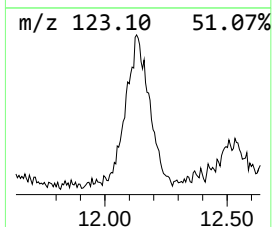
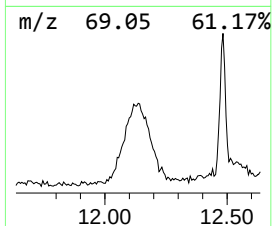
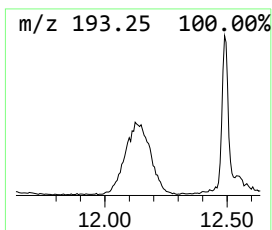
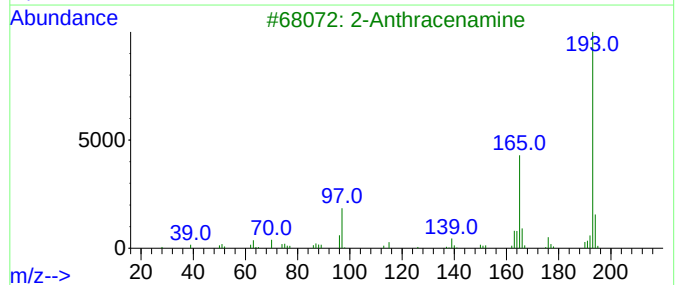
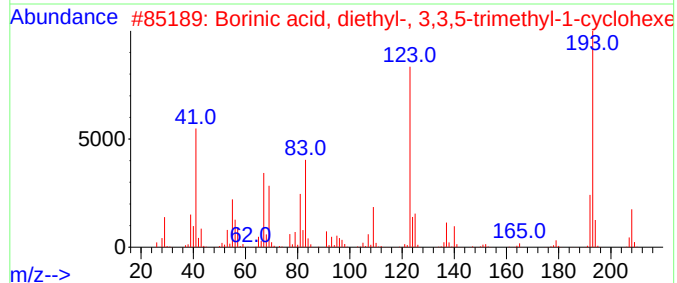
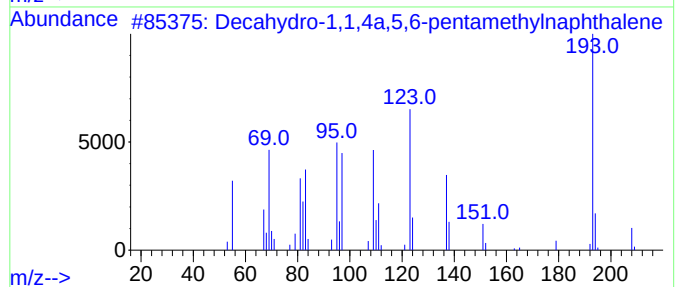
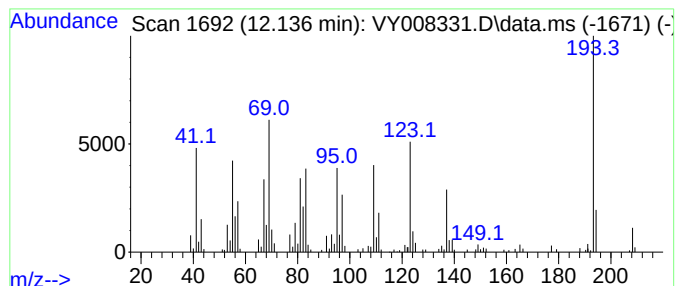
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.136	34.13 ug/l	383220	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	87
2			Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	27
3			2-Anthracenamine	193	C14H11N	000613-13-8	25
4			Cyclopentaneethanol, .beta.,2,3-...	156	C10H20O	021721-18-6	22
5			1-Anthracenamine	193	C14H11N	000610-49-1	22



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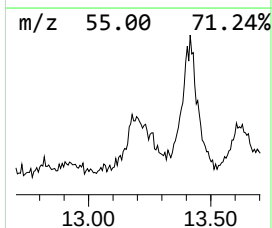
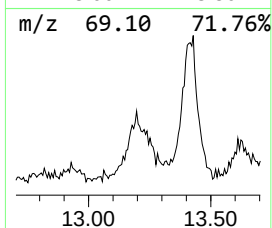
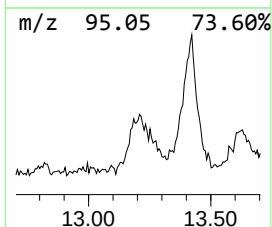
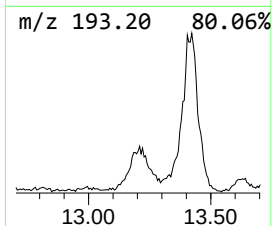
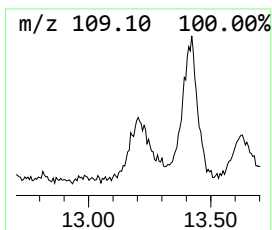
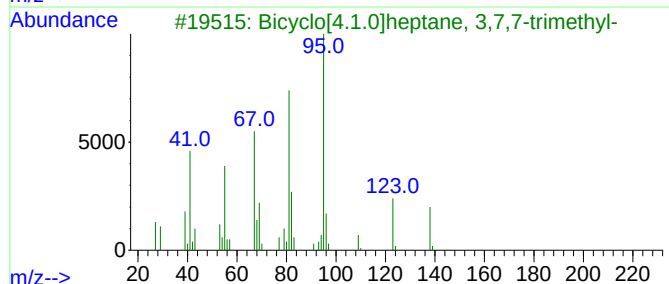
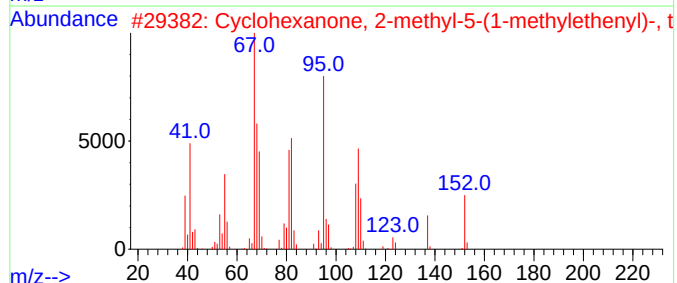
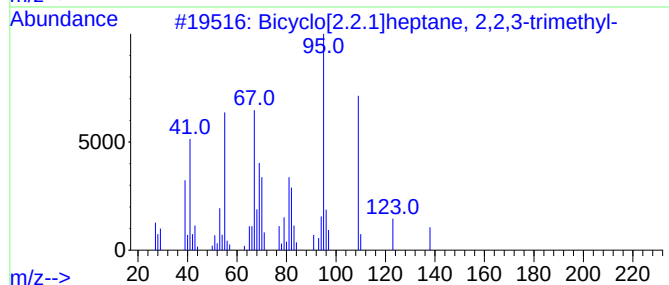
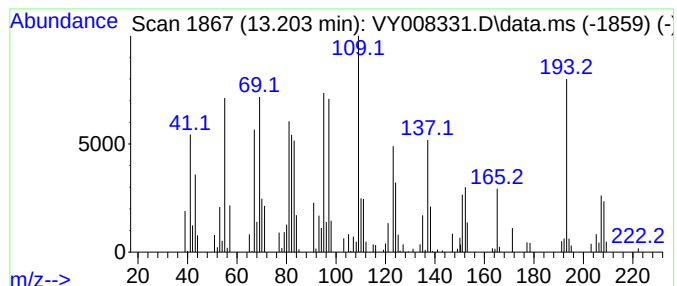
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Peak Number 3 unknown13.203 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.203	5.62 ug/l	109057	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	38
2			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	30
3			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	25
4			2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	25
5			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	25



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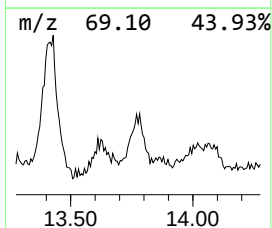
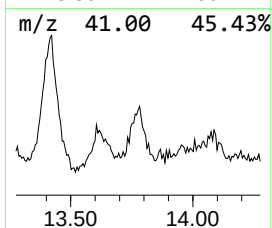
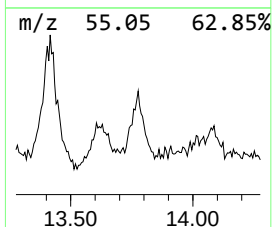
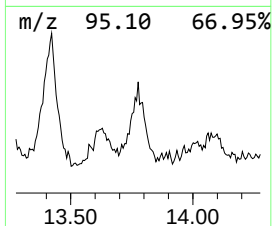
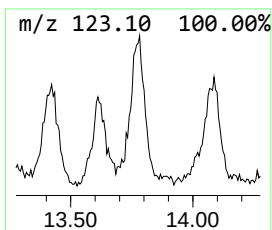
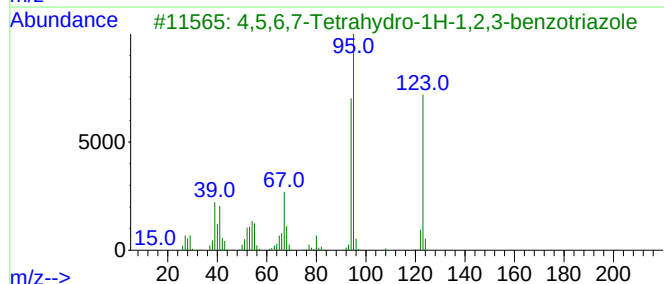
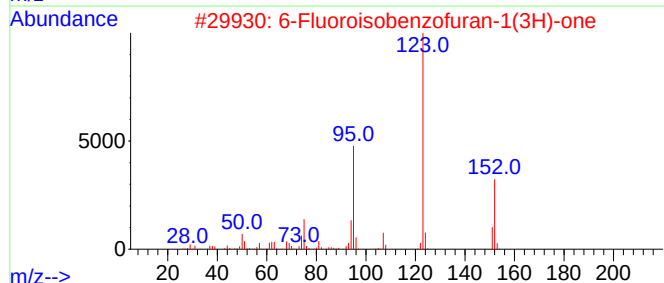
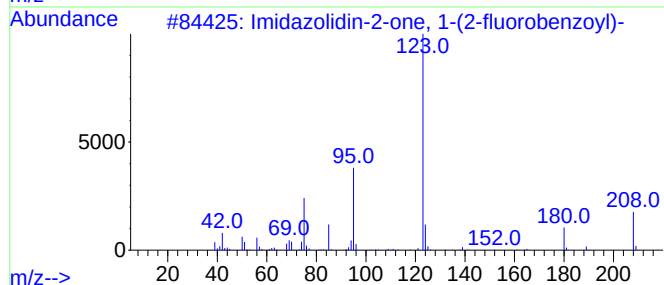
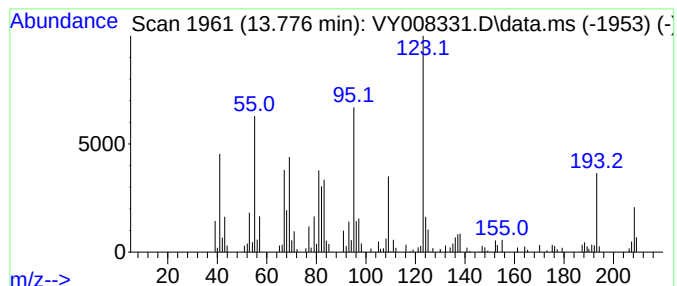
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Peak Number 4 Imidazolidin-2-one, 1-(2-fl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.776	7.22 ug/l	139999	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazolidin-2-one, 1-(2-fluorobenzoyl)-	208	C10H9FN2O2	1010310-62-2	50
2			6-Fluoroisobenzofuran-1(3H)-one	152	C8H5FO2	023932-84-5	43
3			4,5,6,7-Tetrahydro-1H-1,2,3-benzotriazole	123	C6H9N3	006789-99-7	43
4			2-Amino-4-acetamino anisole	180	C9H12N2O2	006375-47-9	43
5			Benzamide, 4-fluoro-N-(5H-tetrazol-2-yl)-	207	C8H6FN5O	1000262-68-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.136	34.1	ug/l	383220	3	11.490	561403	50.0
unknown13.203	13.203	5.6	ug/l	109057	4	13.428	969427	50.0
Imidazolidin-2-...	13.776	7.2	ug/l	139999	4	13.428	969427	50.0