

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011421\
 Data File : VY003923.D
 Acq On : 14 Jan 2021 16:51
 Operator : SY/MD
 Sample : M1100-02
 Misc : 6.25G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOPSOIL-RBF-ASHCROFT

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\82Y011221S.M

Title : SW846 8260

Signal : TIC: VY003923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	464	475	486	rBV2	5766	18595	1.03%	0.283%
2	7.722	959	968	973	rBV2	120559	285820	15.86%	4.350%
3	7.795	973	980	991	rVB	239976	548777	30.46%	8.353%
4	8.143	1027	1037	1047	rBV	128907	282417	15.67%	4.299%
5	8.691	1118	1127	1136	rBV	358061	709076	39.36%	10.793%
6	10.179	1364	1371	1378	rBV	475362	808396	44.87%	12.304%
7	11.489	1580	1586	1593	rVB	488794	808179	44.86%	12.301%
8	12.130	1681	1691	1692	rBV4	75084	191433	10.62%	2.914%
9	12.477	1743	1748	1754	rBV	364446	578622	32.11%	8.807%
10	13.215	1860	1869	1883	rVB	79402	345275	19.16%	5.255%
11	13.422	1894	1903	1919	rVB2	702711	1801732	100.00%	27.423%
12	15.501	2237	2244	2255	rVB4	62390	191750	10.64%	2.919%

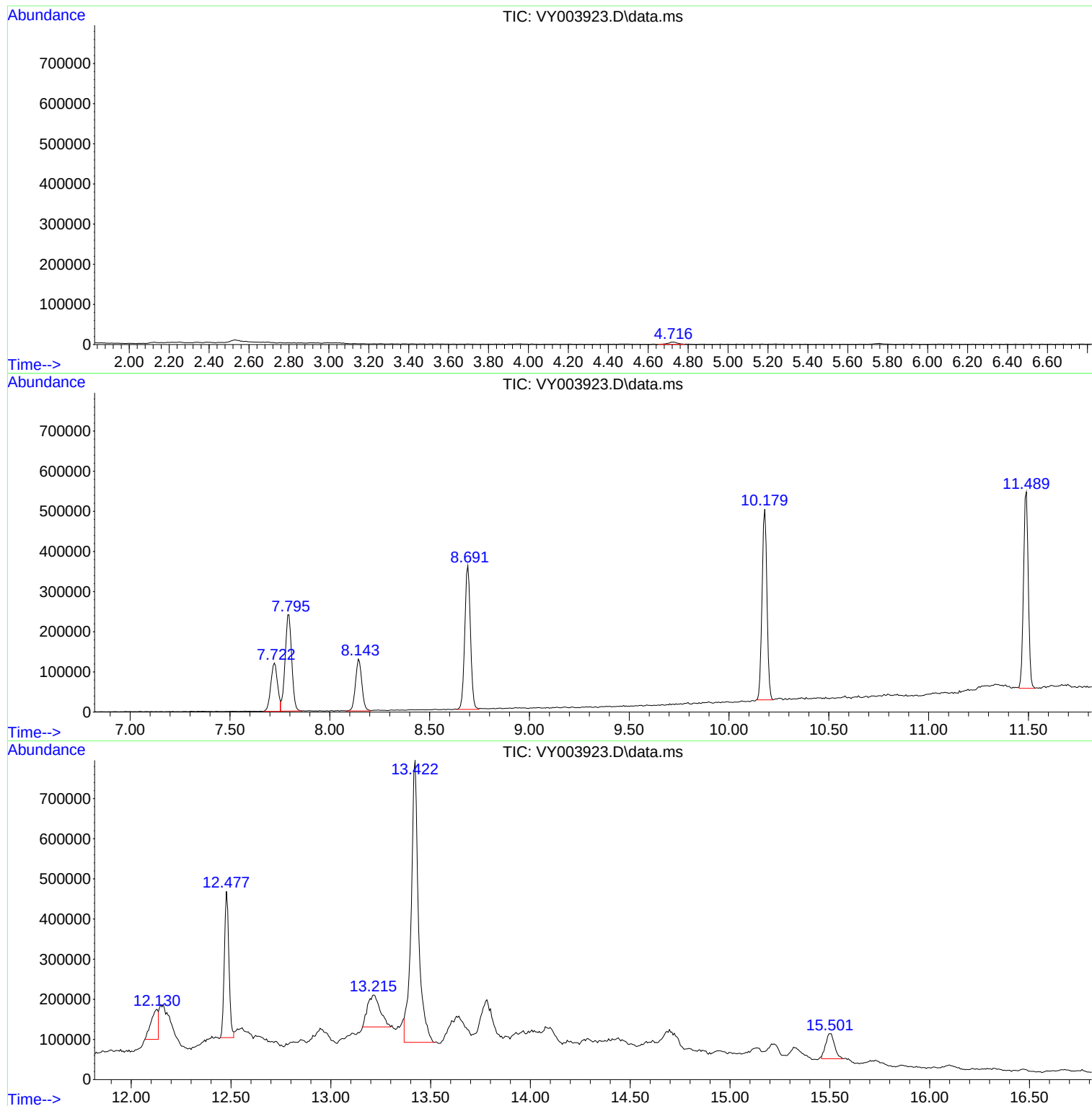
Sum of corrected areas: 6570072

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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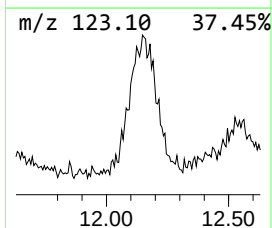
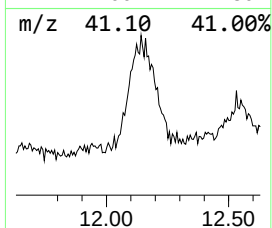
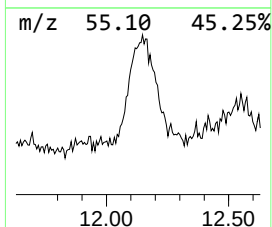
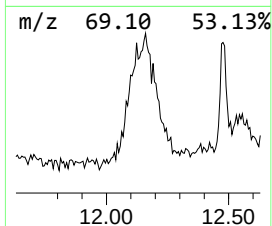
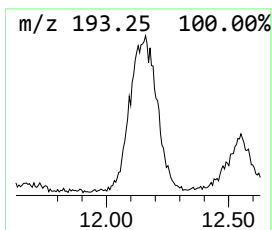
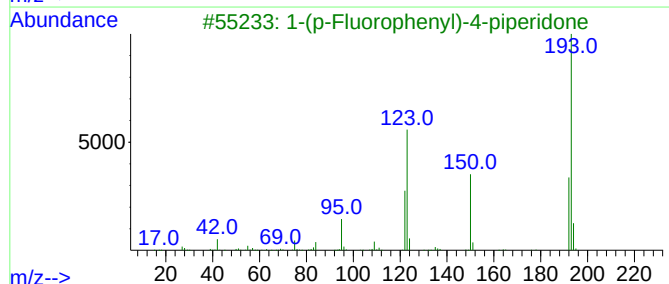
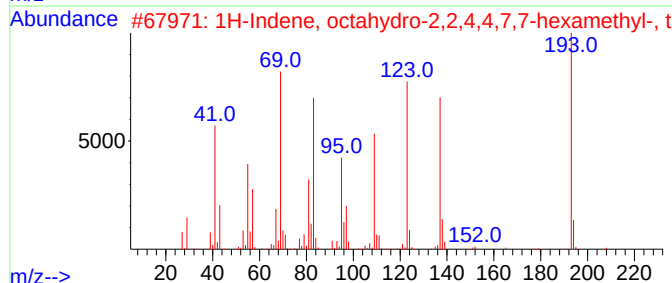
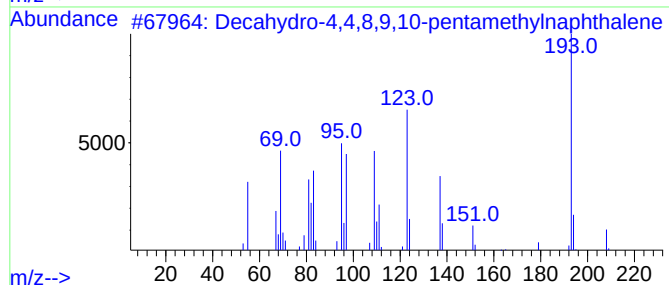
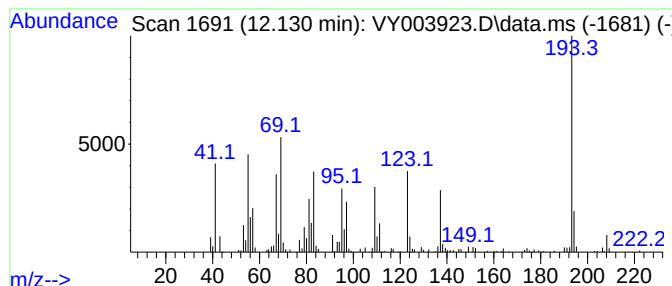
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Decahydro-4,4,8,9,10-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.130	11.84 ug/l	191433	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	89
2			1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	64
3			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
4			2-Anthracenamine	193	C14H11N	000613-13-8	43
5			1-Dimethyl(phenyl)silyloxybutane	208	C12H20OSi	018052-58-9	38



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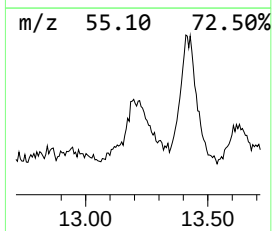
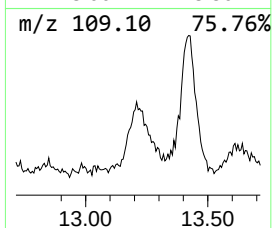
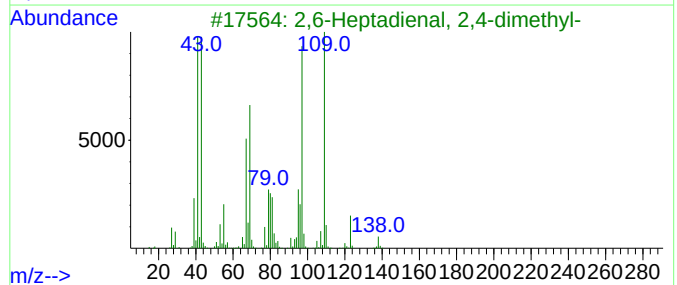
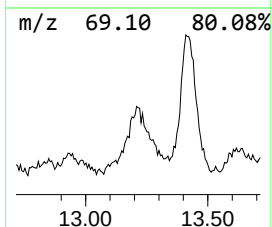
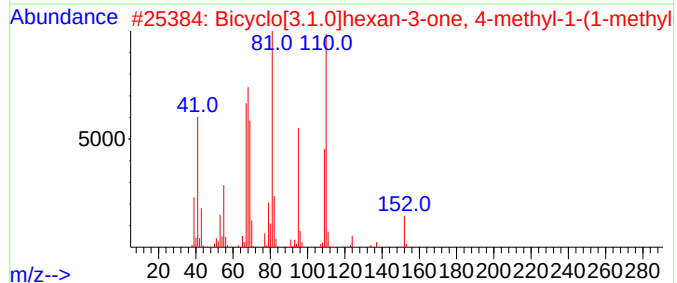
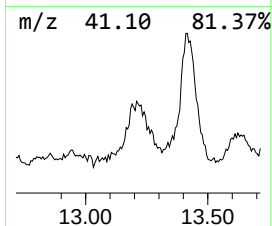
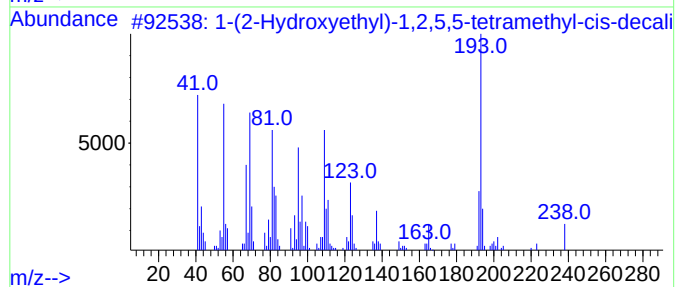
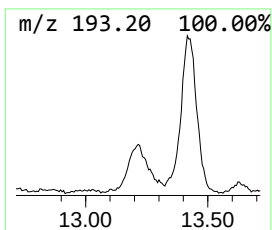
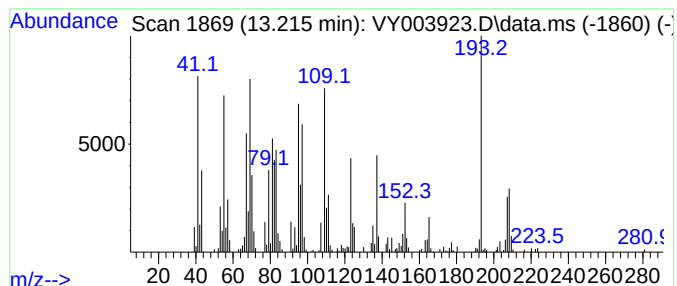
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Peak Number 2 unknown13.215 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.215	9.58 ug/l	345275	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(2-Hydroxyethyl)-1,2,5,5-tetra...	238	C16H30O	1000298-97-4	46		
2	Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	000471-15-8	38		
3	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	38		
4	Neopentylidenecyclohexane	152	C11H20	039546-80-0	30		
5	1-(2-Furyl)-4,4,4-trifluoro-1,3-...	206	C8H5F3O3	000326-90-9	22		



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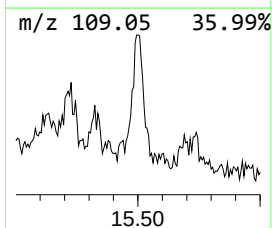
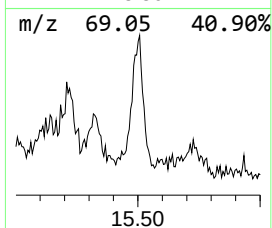
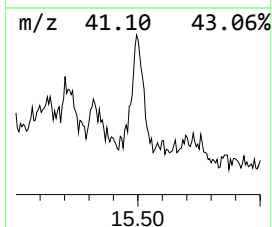
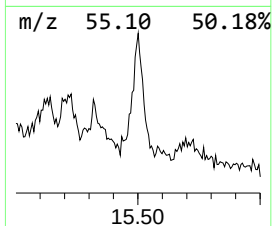
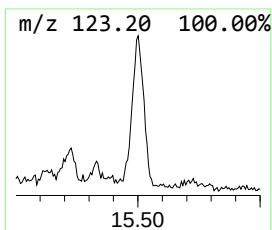
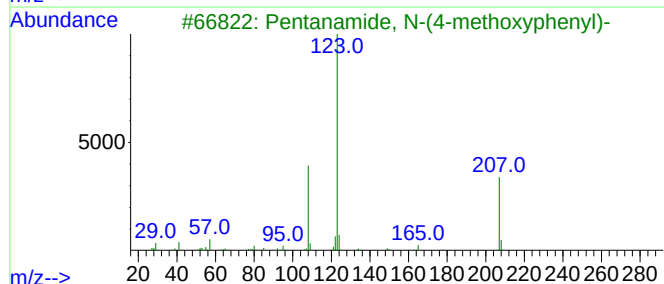
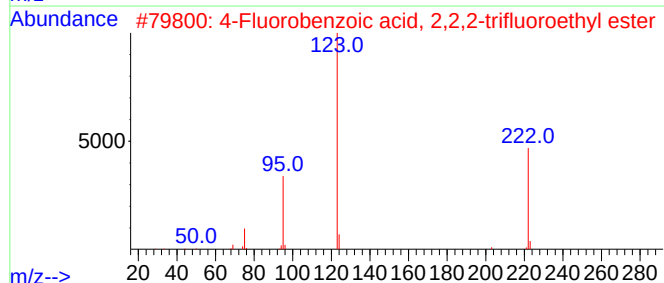
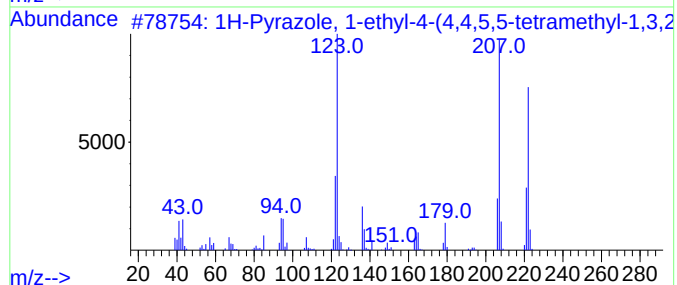
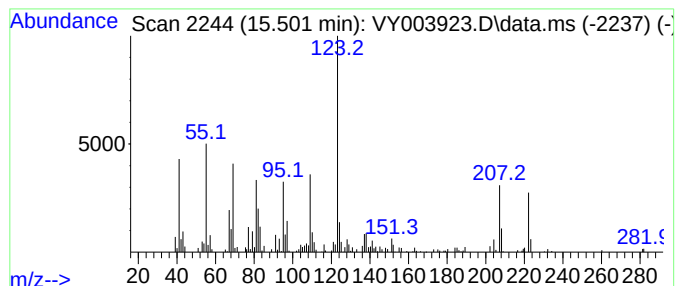
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Peak Number 3 unknown15.501 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.501	5.32 ug/l	191750	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Pyrazole, 1-ethyl-4-(4,4,5,5-...	222	C11H19BN2O2	1000319-69-6	47
2			4-Fluorobenzoic acid, 2,2,2-trif...	222	C9H6F4O2	1000325-53-2	47
3			Pentanamide, N-(4-methoxyphenyl)-	207	C12H17NO2	1000306-89-3	43
4			(Phenylthio)acetic acid, cyclobu...	222	C12H14O2S	1000299-95-5	43
5			Phorone	138	C9H14O	000504-20-1	43



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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-4,4,8...	12.130	11.8	ug/l	191433	3	11.490	808179	50.0
unknown13.215	13.215	9.6	ug/l	345275	4	13.422	1801730	50.0
unknown15.501	15.501	5.3	ug/l	191750	4	13.422	1801730	50.0