

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073348.D
 Acq On : 06 Jul 2022 16:25
 Operator : JC\MD
 Sample : N3586-01 10X
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31267

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_N\methods\82N062822W.M

Title : SW846 8260

Signal : TIC: VN073348.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.245	902	911	919	rBV2	20142	60993	1.82%	0.390%
2	7.951	1019	1031	1036	rBV	235907	577220	17.19%	3.688%
3	8.016	1036	1042	1052	rVB	436133	993858	29.60%	6.349%
4	8.369	1092	1102	1114	rBV	247089	586495	17.47%	3.747%
5	8.898	1184	1192	1203	rBV	613741	1286326	38.31%	8.218%
6	10.375	1437	1443	1450	rBV	861686	1582717	47.13%	10.112%
7	10.439	1450	1454	1463	rVB	224948	395136	11.77%	2.524%
8	11.680	1660	1665	1672	rVB	947136	1644437	48.97%	10.506%
9	12.669	1828	1833	1856	rVB	923304	2256419	67.20%	14.416%
10	12.986	1883	1887	1891	rBV	214978	343906	10.24%	2.197%
11	13.510	1965	1976	1986	rBV3	495367	2095136	62.39%	13.385%
12	13.610	1988	1993	2013	rVB3	1239894	3357999	100.00%	21.453%
13	13.933	2045	2048	2055	rVB	298380	471940	14.05%	3.015%

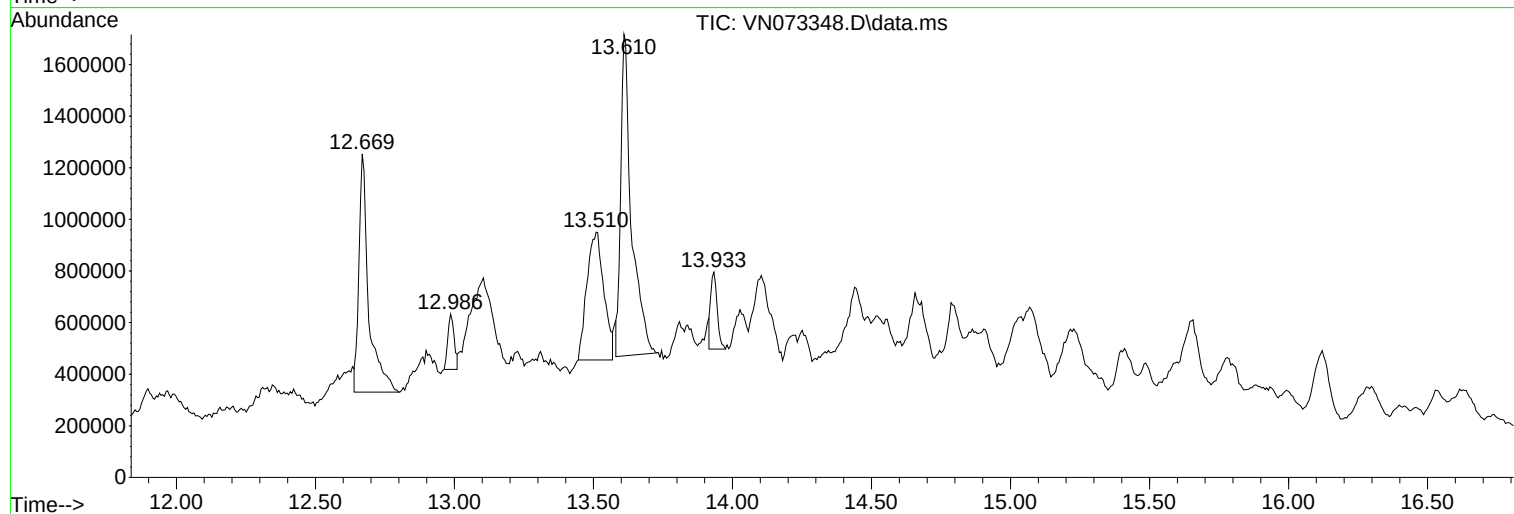
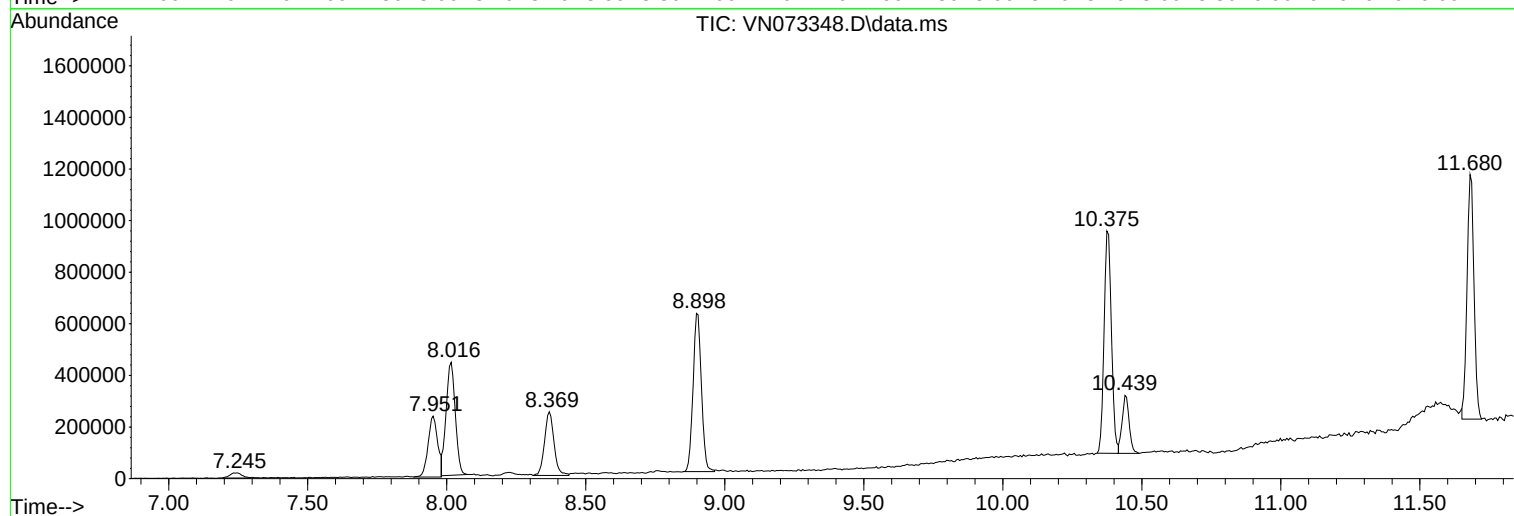
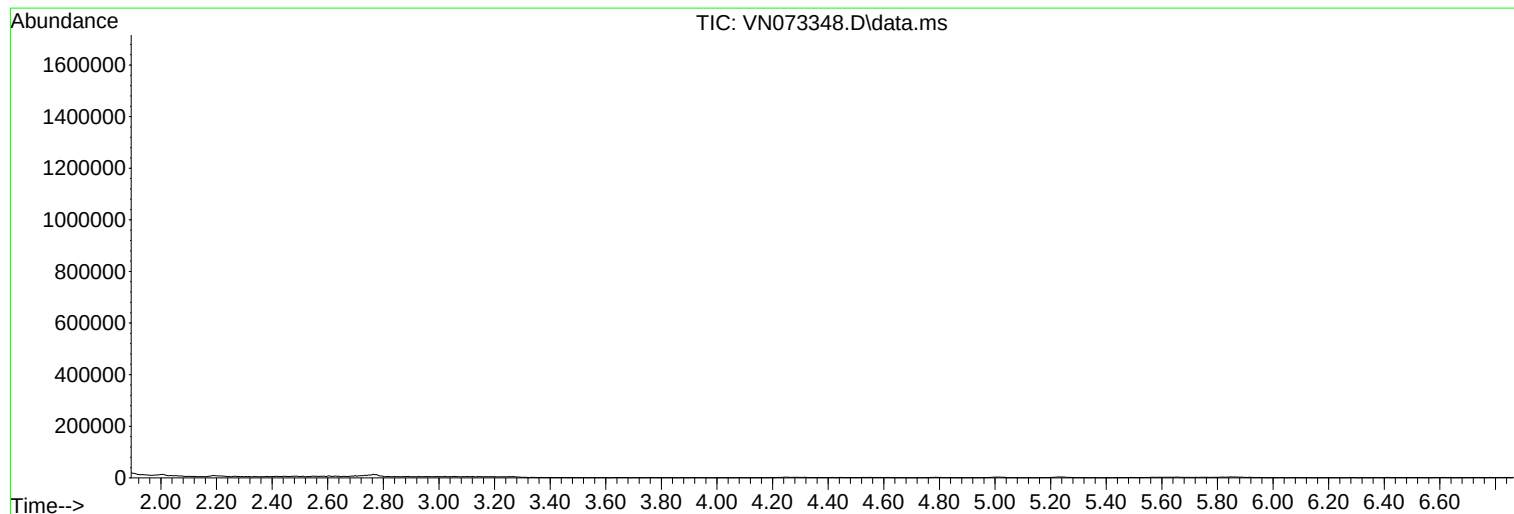
Sum of corrected areas: 15652582

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

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



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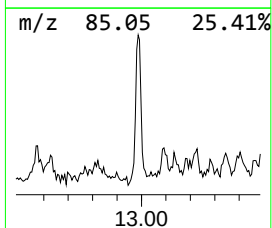
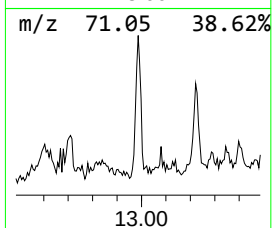
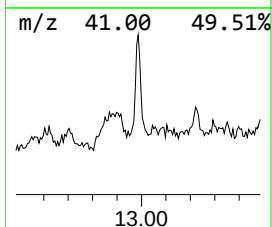
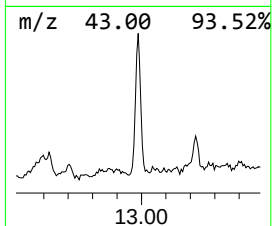
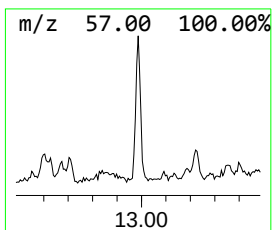
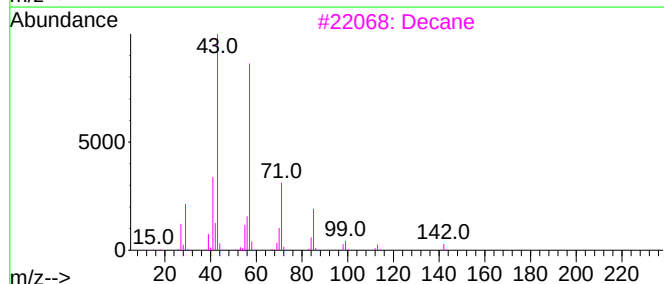
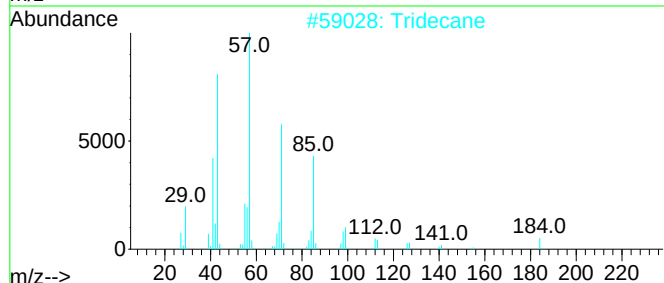
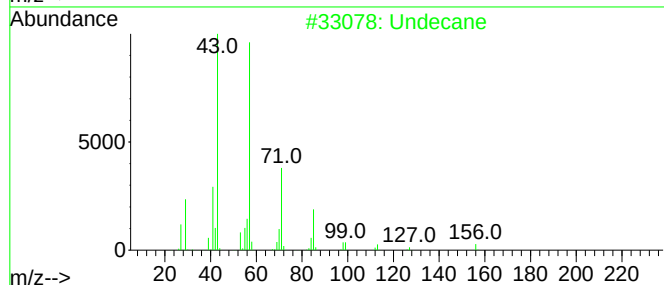
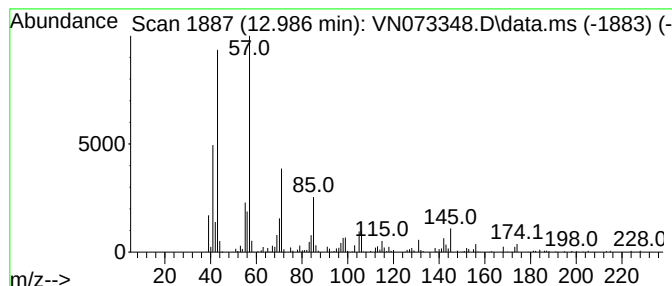
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.986	5.12 ug/l	343906	1,4-Dichlorobenzene-d4	13.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	92
2	Tridecane		184	C13H28	000629-50-5	91
3	Decane		142	C10H22	000124-18-5	70
4	Heptane, 3,4-dimethyl-		128	C9H20	000922-28-1	58
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	52



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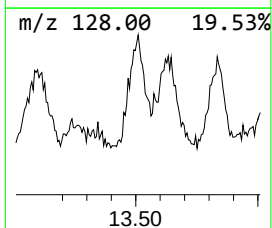
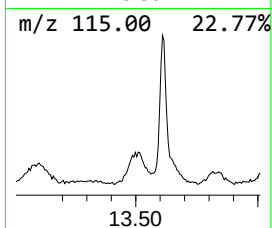
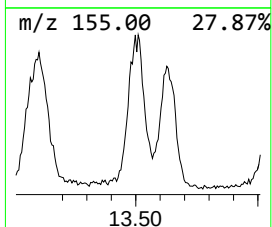
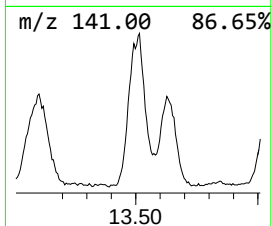
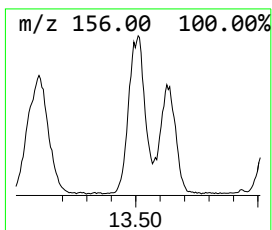
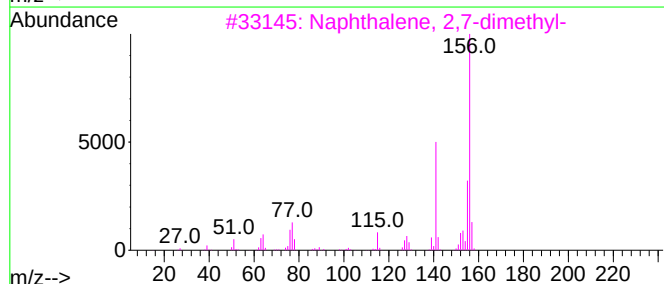
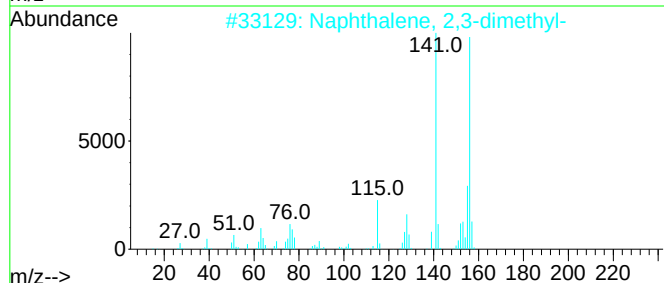
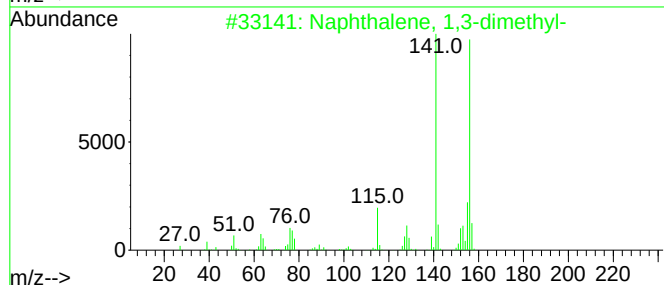
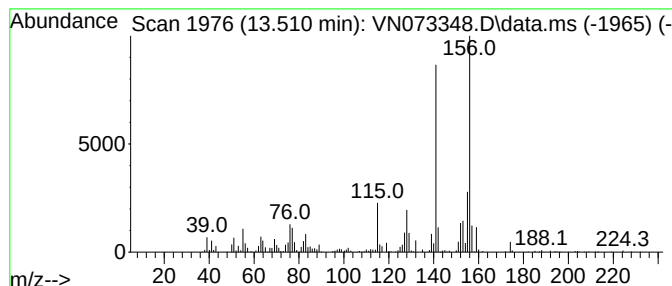
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Peak Number 2 Naphthalene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.510	31.20 ug/l	2095140	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



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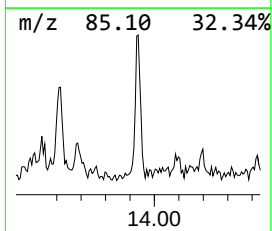
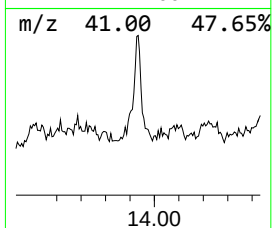
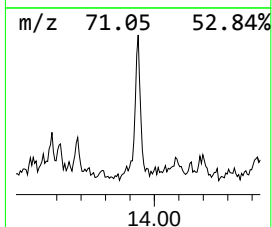
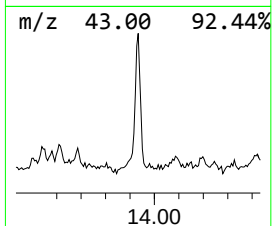
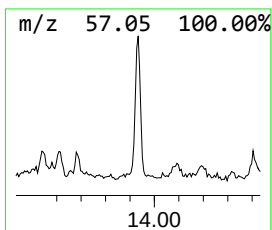
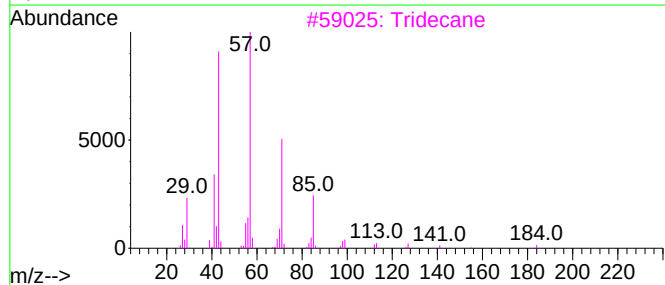
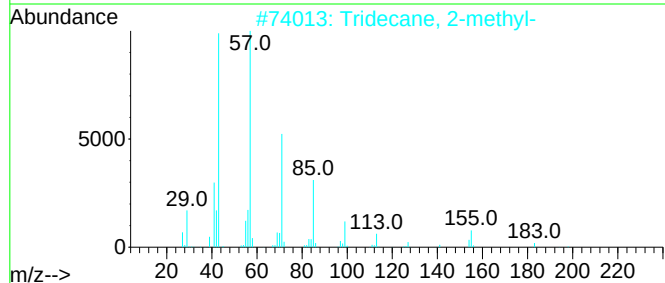
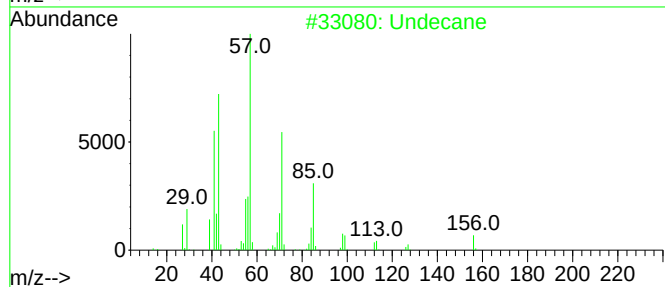
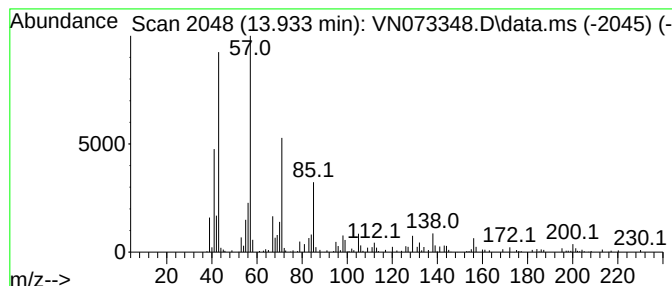
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Peak Number 3 Tridecane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	7.03 ug/l	471940	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	72
3			Tridecane	184	C13H28	000629-50-5	68
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	64
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	58



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	12.986	5.1	ug/l	343906	4	13.610	3358000	50.0
Naphthalene, 1,...	13.510	31.2	ug/l	2095140	4	13.610	3358000	50.0
Tridecane, 2-me...	13.933	7.0	ug/l	471940	4	13.610	3358000	50.0