

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081919\
 Data File : VD063662.D
 Acq On : 19 Aug 2019 17:18
 Operator : JC/SY
 Sample : K4385-18
 Misc : 5.75a/5ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 T8-D-(2)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	28	32	33	rBV	9151	18473	6.22%	0.786%
2	1.779	33	36	38	rVV4	10273	19445	6.55%	0.828%
3	1.819	38	40	43	rVB3	5791	11951	4.03%	0.509%
4	1.878	45	46	47	rBV	4519	3332	1.12%	0.142%
5	1.996	56	58	60	rBV2	4372	6203	2.09%	0.264%
6	2.074	62	66	70	rVV6	9176	24983	8.42%	1.063%
7	2.202	76	79	81	rBV2	4810	9082	3.06%	0.387%
8	2.311	89	90	92	rBV2	5892	9458	3.19%	0.403%
9	2.478	104	107	109	rBV4	5905	11102	3.74%	0.473%
10	2.517	109	111	114	rVV2	6546	10495	3.54%	0.447%
11	2.567	114	116	117	rVV	4894	5144	1.73%	0.219%
12	2.636	121	123	124	rVV	5519	6517	2.20%	0.277%
13	2.704	128	130	131	rVV	8677	8165	2.75%	0.348%
14	2.744	133	134	136	rVB	5730	4733	1.59%	0.201%
15	2.773	136	137	139	rBV	4572	3802	1.28%	0.162%
16	2.892	147	149	153	rVB4	5445	10495	3.54%	0.447%
17	3.069	166	167	169	rVB	4627	4832	1.63%	0.206%
18	3.216	178	182	186	rVB2	11296	25762	8.68%	1.096%
19	3.295	189	190	193	rVB	3569	3735	1.26%	0.159%
20	3.384	196	199	203	rVB	2542	4816	1.62%	0.205%
21	3.718	230	233	235	rVV2	1956	3467	1.17%	0.148%
22	3.807	237	242	249	rVB	11661	30730	10.35%	1.308%
23	4.260	286	288	291	rVB	2577	3898	1.31%	0.166%
24	4.565	318	319	324	rVB	2154	3591	1.21%	0.153%
25	5.648	425	429	430	rVB2	1657	3272	1.10%	0.139%
26	5.707	434	435	439	rVV2	2542	3412	1.15%	0.145%
27	5.855	446	450	454	rBV2	1214	3577	1.21%	0.152%
28	6.061	468	471	474	rBV2	1707	3966	1.34%	0.169%
29	6.445	507	510	511	rBV	4251	6798	2.29%	0.289%
30	6.918	550	558	565	rBV	76995	215628	72.66%	9.178%
31	7.036	565	570	577	rVV2	77430	210803	71.03%	8.972%
32	7.282	590	595	596	rVB2	1821	3420	1.15%	0.146%
33	7.440	605	611	619	rVV2	69029	195808	65.98%	8.334%
34	7.528	619	620	624	rVB2	3110	3788	1.28%	0.161%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081919\
 Data File : VD063662.D
 Acq On : 19 Aug 2019 17:18
 Operator : JC/SY
 Sample : K4385-18
 Misc : 5.75a/5ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 T8-D-(2)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
 Title : SW846 8260

35	8.099	672	678	681	rVB	2107	6448	2.17%	0.274%
36	8.217	684	690	697	rVV	113794	296783	100.00%	12.632%
37	8.335	699	702	705	rVB	2068	3667	1.24%	0.156%
38	8.729	740	742	747	rVB2	1258	2987	1.01%	0.127%
39	8.916	757	761	762	rBV	1526	3369	1.14%	0.143%
40	9.231	791	793	795	rVB	3194	3532	1.19%	0.150%
41	10.078	876	879	883	rBV	1996	3626	1.22%	0.154%
42	10.403	906	912	918	rBV	120212	266775	89.89%	11.355%
43	10.856	956	958	961	rBV	1633	3103	1.05%	0.132%
44	11.023	972	975	977	rBV	2395	3289	1.11%	0.140%
45	11.092	980	982	985	rBV2	1805	3170	1.07%	0.135%
46	11.161	985	989	991	rVB2	1834	3286	1.11%	0.140%
47	11.210	991	994	996	rBV2	2414	3493	1.18%	0.149%
48	11.909	1059	1065	1066	rVB2	1873	3477	1.17%	0.148%
49	12.057	1077	1080	1085	rBV2	2364	4626	1.56%	0.197%
50	12.362	1107	1111	1121	rVB	171839	267529	90.14%	11.387%
51	12.559	1128	1131	1132	rVB	2757	3490	1.18%	0.149%
52	12.618	1134	1137	1139	rVB	1910	3460	1.17%	0.147%
53	12.647	1139	1140	1142	rBV	2622	3400	1.15%	0.145%
54	12.913	1163	1167	1168	rVB	2565	3166	1.07%	0.135%
55	12.952	1168	1171	1173	rBV	1312	3377	1.14%	0.144%
56	13.336	1208	1210	1212	rVB	2598	3316	1.12%	0.141%
57	13.445	1218	1221	1224	rBV	2231	4550	1.53%	0.194%
58	13.553	1229	1232	1237	rVB	147661	186091	62.70%	7.920%
59	14.104	1284	1288	1289	rBV	2050	3460	1.17%	0.147%
60	14.134	1289	1291	1296	rVV	1326	3091	1.04%	0.132%
61	14.213	1296	1299	1301	rVB	1788	3576	1.20%	0.152%
62	14.252	1301	1303	1307	rBV	2926	5877	1.98%	0.250%
63	14.439	1317	1322	1324	rVB	1199	3044	1.03%	0.130%
64	14.518	1327	1330	1335	rVV	130947	173635	58.51%	7.390%
65	14.872	1362	1366	1367	rVB	1878	3262	1.10%	0.139%
66	15.207	1398	1400	1402	rBV	2099	3318	1.12%	0.141%
67	15.286	1406	1408	1411	rVB	2551	3713	1.25%	0.158%
68	15.384	1415	1418	1420	rBV	1978	3627	1.22%	0.154%
69	15.886	1467	1469	1470	rVB	3510	3523	1.19%	0.150%
70	15.916	1470	1472	1473	rBV	4004	4867	1.64%	0.207%
71	15.945	1473	1475	1480	rVB	5183	10460	3.52%	0.445%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081919\
Data File : VD063662.D
Acq On : 19 Aug 2019 17:18
Operator : JC/SY
Sample : K4385-18
Misc : 5.75g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
T8-D-(2)

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 3 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Title : SW846 8260

72	16.093	1488	1490	1492	rVB2	3271	3280	1.11%	0.140%
73	16.152	1492	1496	1498	rBV2	3263	6563	2.21%	0.279%
74	16.250	1503	1506	1509	rBV	2955	5436	1.83%	0.231%
75	16.309	1509	1512	1514	rVB2	4959	8517	2.87%	0.363%
76	16.359	1514	1517	1518	rBV2	5185	5798	1.95%	0.247%
77	16.487	1525	1530	1531	rBV2	5313	8787	2.96%	0.374%
78	16.526	1531	1534	1537	rVV	3328	8351	2.81%	0.355%
79	16.575	1537	1539	1542	rVV	4280	6220	2.10%	0.265%
80	16.615	1542	1543	1546	rVV2	3532	6101	2.06%	0.260%
81	16.654	1546	1547	1549	rVV2	5362	5744	1.94%	0.244%
82	16.693	1549	1551	1555	rVV2	3757	8232	2.77%	0.350%
83	16.782	1558	1560	1561	rBV	3677	3253	1.10%	0.138%
84	16.811	1561	1563	1564	rVV	2487	3028	1.02%	0.129%
85	16.890	1567	1571	1574	rBV3	4138	9428	3.18%	0.401%
86	16.979	1579	1580	1581	rBV	4259	3845	1.30%	0.164%
87	17.038	1584	1586	1588	rBV2	6461	9566	3.22%	0.407%
88	17.156	1596	1598	1601	rBV3	7186	7656	2.58%	0.326%
89	17.254	1606	1608	1610	rVB2	6139	7878	2.65%	0.335%
90	17.313	1613	1614	1617	rVB	4253	5493	1.85%	0.234%
91	17.373	1617	1620	1622	rBV	2406	3446	1.16%	0.147%
92	17.412	1622	1624	1627	rVB	3554	6172	2.08%	0.263%
93	17.471	1627	1630	1632	rBV2	3820	6569	2.21%	0.280%

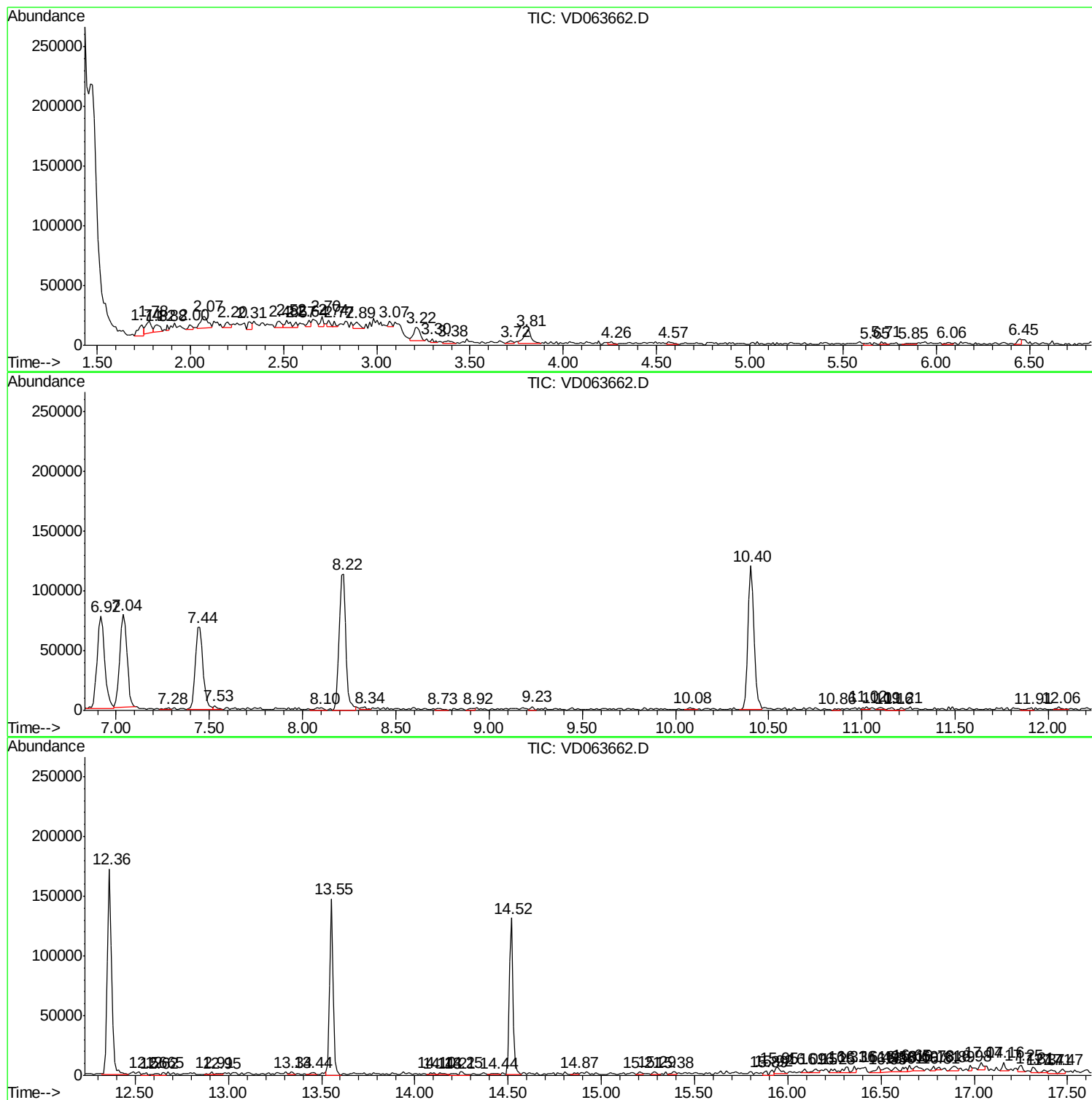
Sum of corrected areas: 2349509

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081919\
Data File : VD063662.D
Acq On : 19 Aug 2019 17:18
Operator : JC/SY
Sample : K4385-18
Misc : 5.75a/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
T8-D-(2)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081919\
Data File : VD063662.D
Acq On : 19 Aug 2019 17:18
Operator : JC/SY
Sample : K4385-18
Misc : 5.75µl/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
T8-D-(2)

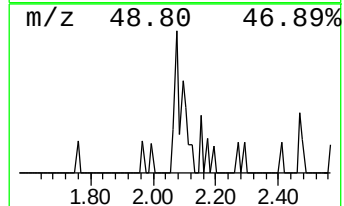
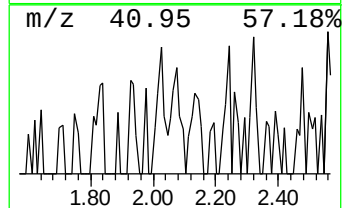
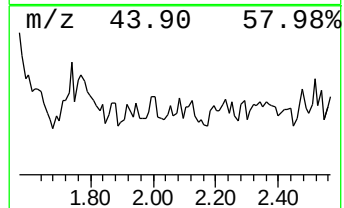
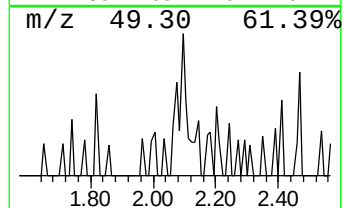
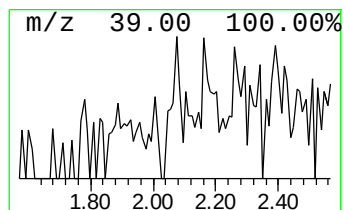
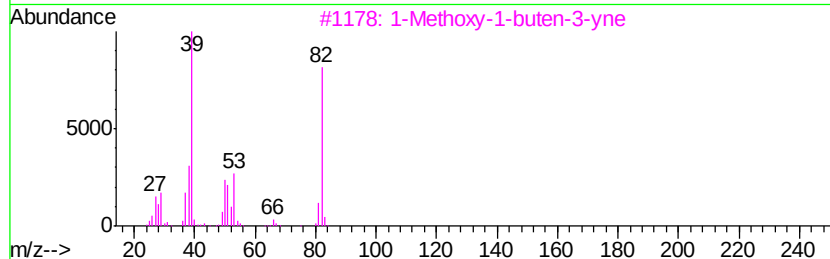
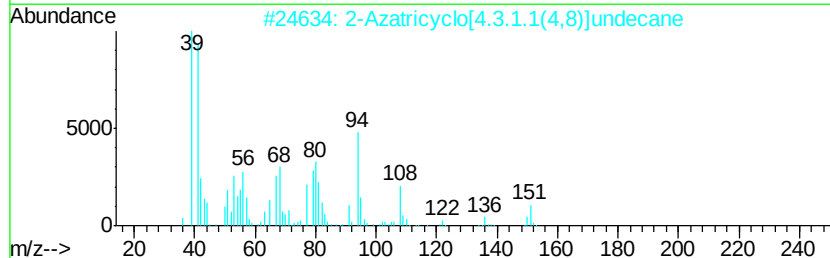
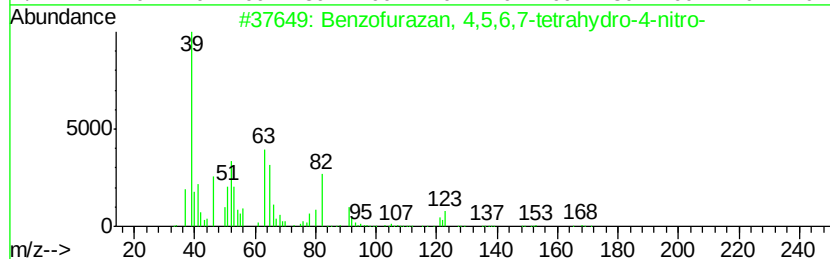
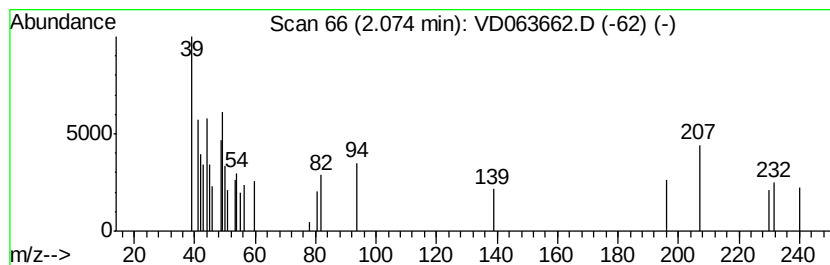
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.07	5.93 ug/l	24983	Pentafluorobenzene	7.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofurazan, 4,5,6,7-tetrahydro...	169	C6H7N3O3	1000262-66-9	16
2			2-Azatricyclo[4.3.1.1(4,8)]undecane	151	C10H17N	1000362-59-3	12
3			1-Methoxy-1-buten-3-yne	82	C5H6O	002798-73-4	9
4			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	9
5			Acetic acid, bromochloro-	172	C2H2BrClO2	005589-96-8	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD081919\
Data File : VD063662.D
Acq On : 19 Aug 2019 17:18
Operator : JC/SY
Sample : K4385-18
Misc : 5.75g/5ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
T8-D-(2)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
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
unknown2.07	2.07	5.9	ug/l	24983	1	7.05	210803	50.0