

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056276.D
 Acq On : 14 Nov 2023 01:20
 Operator : MD/SY
 Sample : 05372-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDQ1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056276.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.489	55	62	68	rBV	16810	17571	1.94%	0.206%
2	1.599	87	96	107	rVB	98468	115786	12.76%	1.355%
3	1.911	184	193	204	rBV	78923	106859	11.77%	1.251%
4	1.991	210	218	230	rVB	33260	47308	5.21%	0.554%
5	2.152	260	268	277	rVB9	6282	11079	1.22%	0.130%
6	2.563	382	396	409	rBV	167326	274143	30.20%	3.209%
7	2.634	409	418	437	rVB2	15966	36856	4.06%	0.431%
8	3.020	519	538	555	rVB6	10504	29446	3.24%	0.345%
9	3.129	560	572	582	rBV5	6166	13429	1.48%	0.157%
10	4.624	1025	1037	1062	rBV	104549	295363	32.54%	3.458%
11	4.811	1088	1095	1109	rBV4	5993	13621	1.50%	0.159%
12	5.055	1156	1171	1191	rBV2	161614	360373	39.70%	4.219%
13	5.721	1358	1378	1414	rBV2	309579	861909	94.95%	10.090%
14	6.245	1527	1541	1565	rBV	370834	725417	79.91%	8.492%
15	6.537	1620	1632	1650	rBV2	64347	122290	13.47%	1.432%
16	6.685	1664	1678	1704	rBV2	196019	386094	42.53%	4.520%
17	7.560	1936	1950	1970	rBV	92008	171443	18.89%	2.007%
18	7.894	2038	2054	2074	rBV	370688	672561	74.09%	7.873%
19	8.177	2132	2142	2161	rBV2	57951	99243	10.93%	1.162%
20	8.550	2243	2258	2271	rBV3	107608	185061	20.39%	2.166%
21	8.631	2271	2283	2324	rVV	412573	812351	89.49%	9.510%
22	9.412	2513	2526	2549	rBV	516483	907760	100.00%	10.626%
23	10.100	2730	2740	2748	rBV2	11160	21272	2.34%	0.249%
24	10.483	2849	2859	2869	rBV2	7012	11529	1.27%	0.135%
25	10.750	2931	2942	2963	rVB	141814	231278	25.48%	2.707%
26	11.290	3097	3110	3127	rBV2	19996	39167	4.31%	0.458%
27	11.537	3177	3187	3199	rBV3	12925	20991	2.31%	0.246%
28	11.807	3258	3271	3289	rBV	524509	843055	92.87%	9.869%
29	11.888	3289	3296	3310	rVB2	24788	38985	4.29%	0.456%
30	12.065	3340	3351	3372	rBV4	26651	69837	7.69%	0.818%
31	12.187	3377	3389	3413	rVB	350931	605773	66.73%	7.091%
32	12.312	3419	3428	3439	rVB3	16527	25450	2.80%	0.298%
33	12.746	3554	3563	3573	rVV3	14045	21632	2.38%	0.253%
34	13.023	3640	3649	3663	rVV4	11120	17481	1.93%	0.205%
35	13.148	3680	3688	3698	rVB6	8002	12216	1.35%	0.143%
36	13.441	3772	3779	3789	rVB3	12909	17113	1.89%	0.200%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
Data File : VU056276.D
Acq On : 14 Nov 2023 01:20
Operator : MD/SY
Sample : 05372-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDQ1

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_U\Method\SFAMUTR111323WMA.M
Title : TRACE VOA SFAM1.0

37	13.515	3792	3802	3817	rBV	78245	123677	13.62%	1.448%
38	13.624	3824	3836	3853	rBV2	75622	130808	14.41%	1.531%
39	14.090	3964	3981	3988	rBV3	6032	10536	1.16%	0.123%
40	15.409	4381	4391	4404	rBV2	19562	35689	3.93%	0.418%

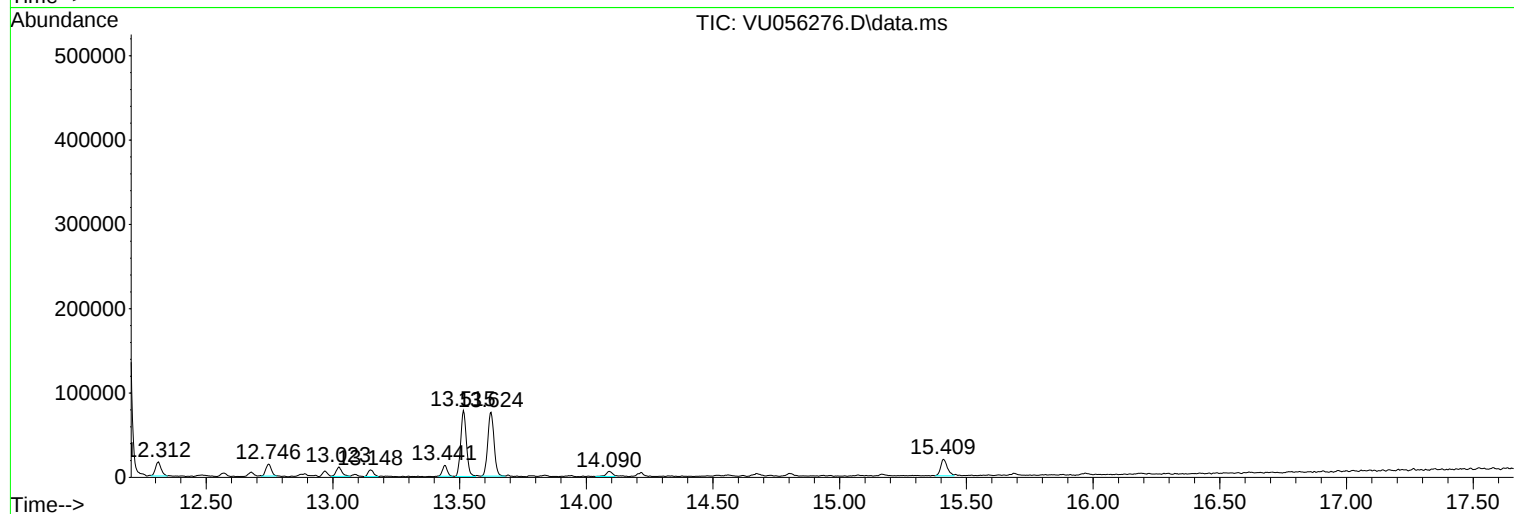
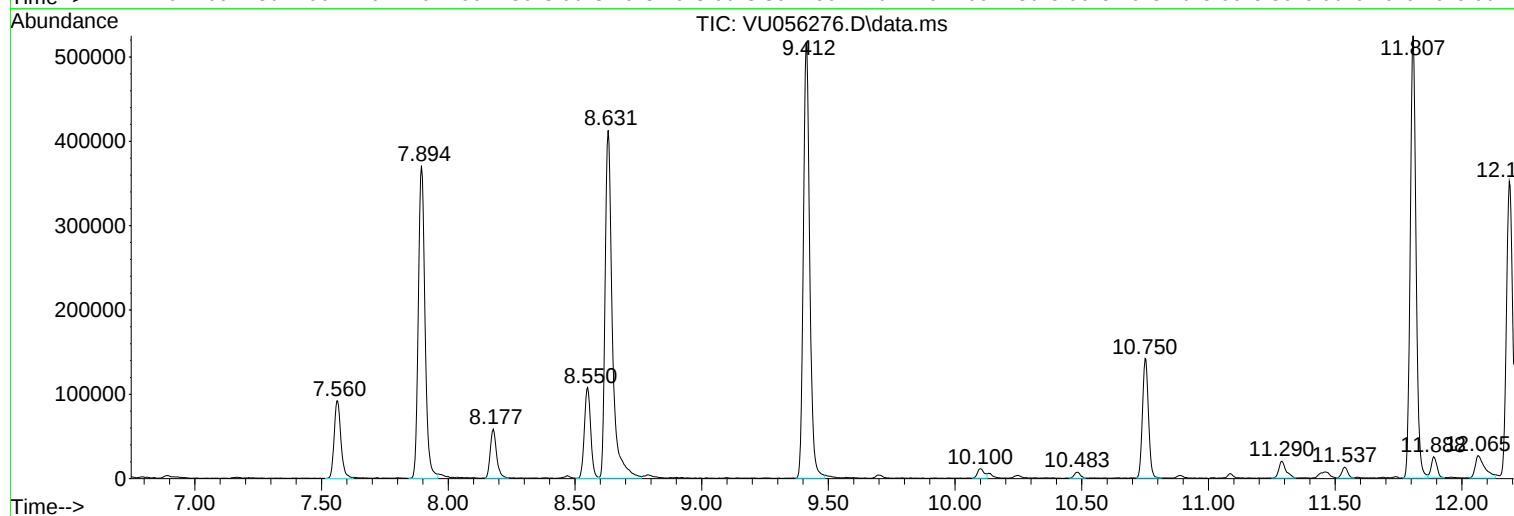
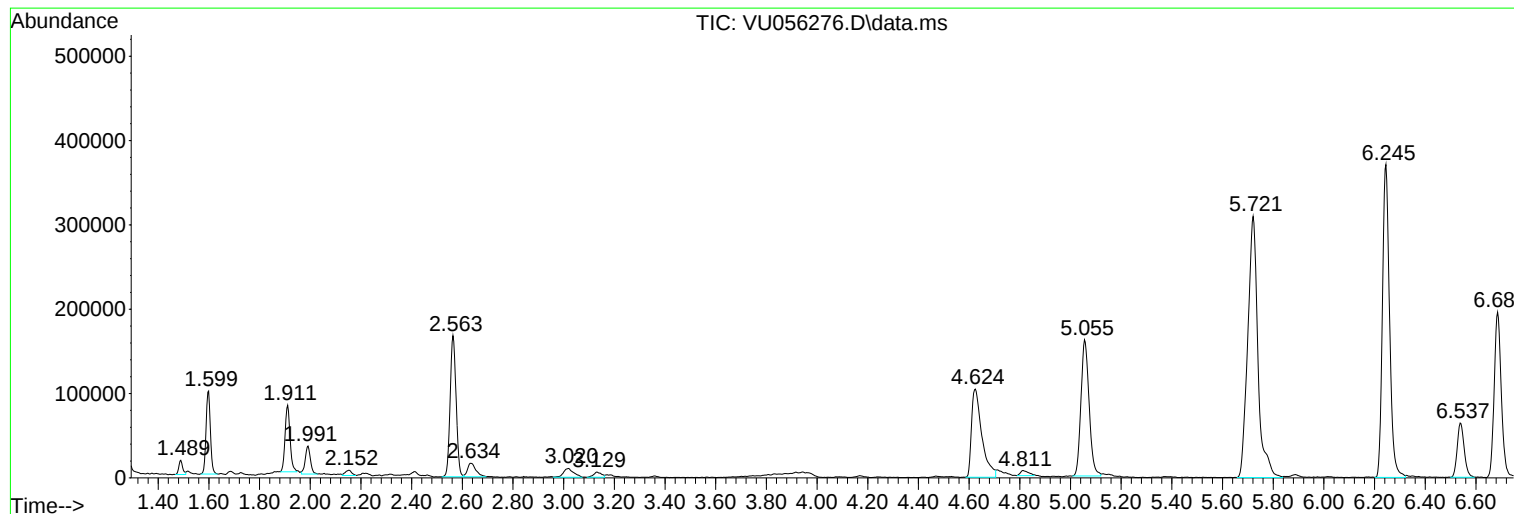
Sum of corrected areas: 8542452

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
Data File : VU056276.D
Acq On : 14 Nov 2023 01:20
Operator : MD/SY
Sample : 05372-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDQ1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
Data File : VU056276.D
Acq On : 14 Nov 2023 01:20
Operator : MD/SY
Sample : 05372-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDQ1

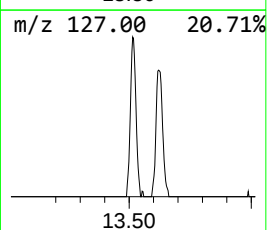
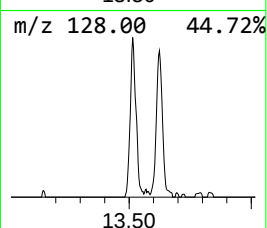
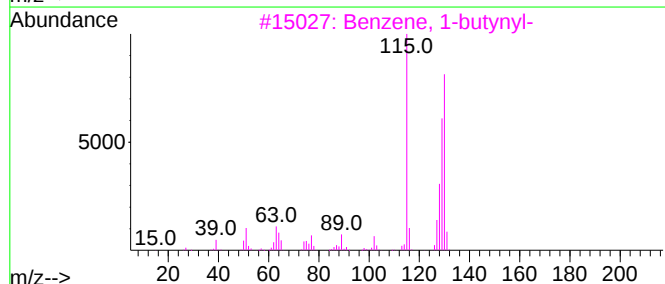
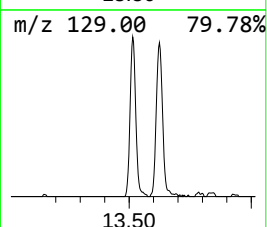
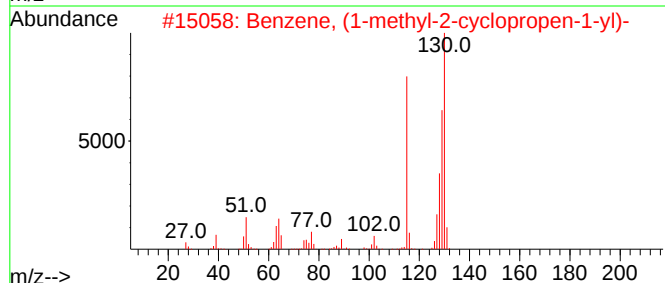
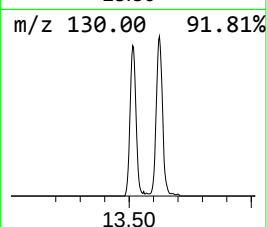
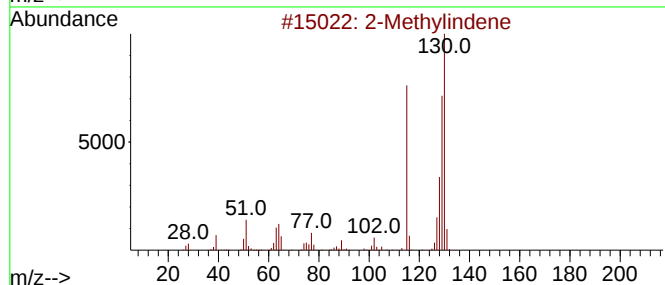
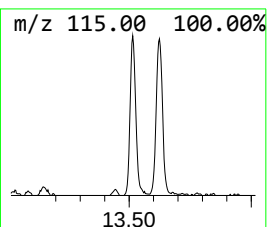
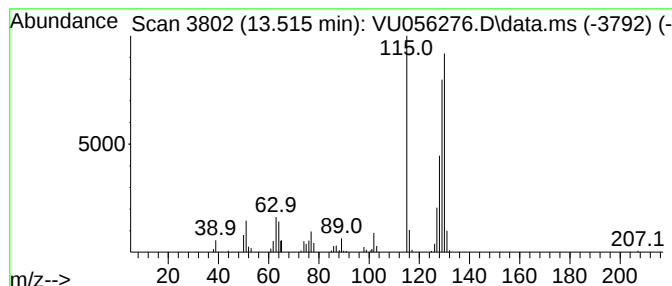
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2-Methylindene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.515	0.73 ug/L	123677	1,4-Dichlorobenzene-d4	11.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methylindene	130	C10H10	002177-47-1	96
2		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
3		Benzene, 1-butyryl-	130	C10H10	000622-76-4	94
4		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
5		Benzene, 1-butyryl-	130	C10H10	000622-76-4	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
Data File : VU056276.D
Acq On : 14 Nov 2023 01:20
Operator : MD/SY
Sample : 05372-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDQ1

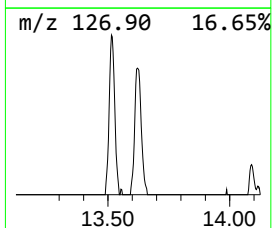
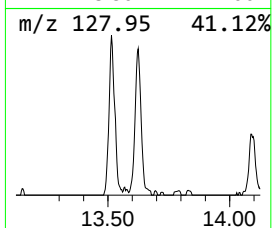
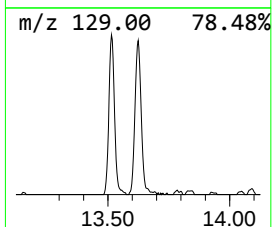
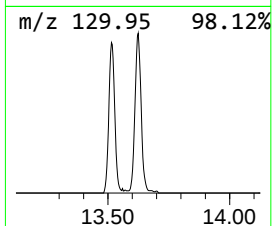
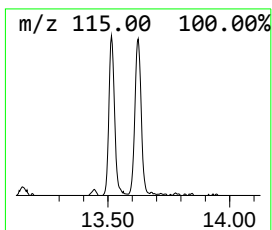
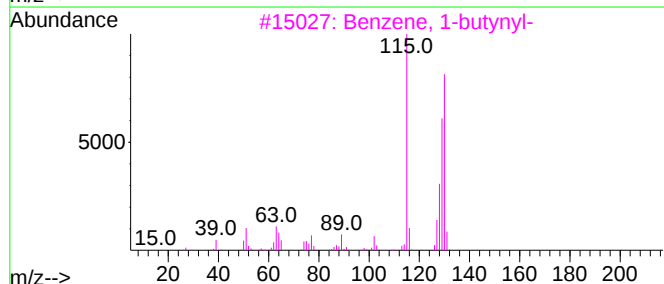
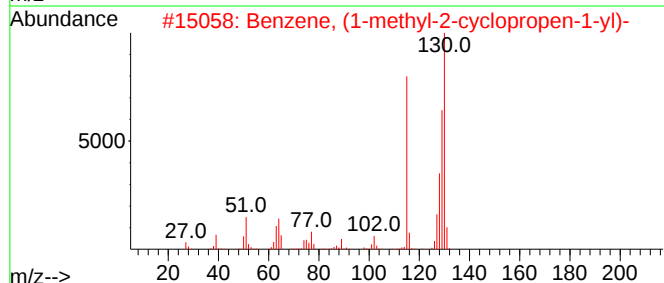
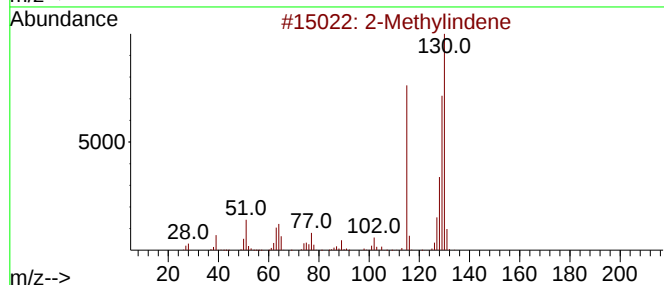
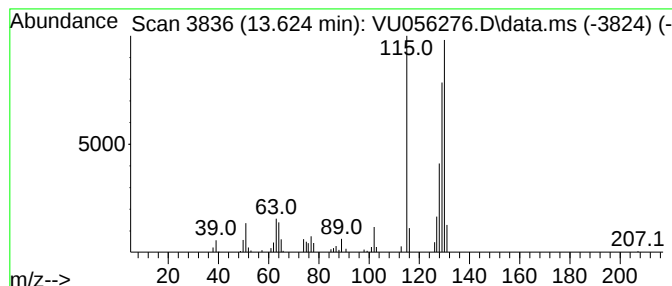
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Benzene, (1-methyl-2-cyclop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.624	0.78 ug/L	130808	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylindene			130	C10H10	002177-47-1	96
2	Benzene, (1-methyl-2-cyclopropen...			130	C10H10	065051-83-4	96
3	Benzene, 1-butynyl-			130	C10H10	000622-76-4	95
4	1H-Indene, 1-methyl-			130	C10H10	000767-59-9	95
5	Cycloprop[a]indene, 1,1a,6,6a-te...			130	C10H10	015677-15-3	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
Data File : VU056276.D
Acq On : 14 Nov 2023 01:20
Operator : MD/SY
Sample : 05372-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDQ1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Methylindene	13.515	0.7	ug/L	123677	3	11.807	843055	5.0
Benzene, (1-met...	13.624	0.8	ug/L	130808	3	11.807	843055	5.0