

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007579.D
 Acq On : 22 Oct 2021 08:13
 Operator : CG/JU
 Sample : M4217-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGE6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007579.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	12	15	21	rVB	20418	23871	0.66%	0.076%
2	3.652	59	62	69	rBV	20569	33284	0.92%	0.106%
3	3.799	84	87	100	rBV	143500	218710	6.03%	0.695%
4	3.899	100	104	110	rVB	53455	74172	2.04%	0.236%
5	3.975	114	117	121	rVV2	10420	14901	0.41%	0.047%
6	4.034	123	127	134	rVB	58742	88718	2.45%	0.282%
7	4.128	139	143	148	rVB	17611	25158	0.69%	0.080%
8	4.222	155	159	165	rVB2	23377	35098	0.97%	0.112%
9	4.275	165	168	171	rBV4	4143	5627	0.16%	0.018%
10	4.499	203	206	210	rVB5	8636	11024	0.30%	0.035%
11	4.681	234	237	241	rBV5	8191	9531	0.26%	0.030%
12	4.928	277	279	286	rVB7	4013	5830	0.16%	0.019%
13	4.987	288	289	293	rBV4	2758	4075	0.11%	0.013%
14	5.046	295	299	306	rVV	29444	45878	1.26%	0.146%
15	5.140	310	315	321	rVB6	8901	18223	0.50%	0.058%
16	6.328	512	517	523	rBV2	20792	34151	0.94%	0.109%
17	6.528	547	551	554	rBV6	2861	3984	0.11%	0.013%
18	6.928	616	619	622	rBV5	5268	8365	0.23%	0.027%
19	7.105	641	649	660	rVV	317456	516640	14.24%	1.642%
20	7.181	660	662	666	rVB5	3195	3795	0.10%	0.012%
21	7.275	669	678	685	rBV	252869	403358	11.12%	1.282%
22	7.475	704	712	720	rBV	320618	507576	13.99%	1.613%
23	7.587	725	731	737	rBV7	6885	16043	0.44%	0.051%
24	7.769	757	762	765	rBV2	7561	10401	0.29%	0.033%
25	7.946	783	792	800	rBV	810177	1270265	35.01%	4.037%
26	8.199	829	835	843	rBV9	8633	17850	0.49%	0.057%
27	8.387	861	867	869	rVB6	1985	3752	0.10%	0.012%
28	8.510	883	888	892	rBV7	5327	8639	0.24%	0.027%
29	8.652	906	912	920	rBV	222934	359317	9.90%	1.142%
30	8.769	925	932	938	rVB	22338	38806	1.07%	0.123%
31	9.099	981	988	997	rBV	282480	477250	13.15%	1.517%
32	9.228	1005	1010	1014	rVV8	2784	4831	0.13%	0.015%
33	9.281	1014	1019	1023	rVB7	3737	6199	0.17%	0.020%
34	9.569	1064	1068	1076	rVB4	8324	15763	0.43%	0.050%
35	9.828	1104	1112	1119	rBV	204693	338080	9.32%	1.074%
36	9.875	1119	1120	1125	rVB5	3311	4058	0.11%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007579.D
 Acq On : 22 Oct 2021 08:13
 Operator : CG/JU
 Sample : M4217-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGE6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	9.969	1130	1136	1138	rBV7	2833	4328	0.12%	0.014%
38	10.187	1170	1173	1179	rVB7	3761	6587	0.18%	0.021%
39	10.369	1195	1204	1216	rBV	365800	615181	16.96%	1.955%
40	10.534	1225	1232	1245	rBV	172131	293344	8.09%	0.932%
41	10.752	1261	1269	1281	rVB	1093117	1834950	50.58%	5.831%
42	10.881	1284	1291	1301	rBV	325652	561610	15.48%	1.785%
43	11.540	1399	1403	1408	rBV8	6207	11617	0.32%	0.037%
44	11.893	1457	1463	1465	rBV7	2624	3696	0.10%	0.012%
45	12.063	1488	1492	1497	rBV8	4430	7922	0.22%	0.025%
46	12.246	1521	1523	1527	rVB4	3579	4425	0.12%	0.014%
47	12.334	1532	1538	1545	rBV3	8026	16142	0.44%	0.051%
48	12.957	1640	1644	1645	rBV4	5997	7365	0.20%	0.023%
49	13.204	1680	1686	1689	rVB4	7797	11531	0.32%	0.037%
50	13.428	1721	1724	1728	rVB5	2559	4033	0.11%	0.013%
51	13.493	1728	1735	1742	rBV	34285	61197	1.69%	0.194%
52	13.787	1781	1785	1789	rVB7	3590	4684	0.13%	0.015%
53	13.904	1802	1805	1809	rVB6	5118	6913	0.19%	0.022%
54	13.993	1814	1820	1826	rBV	658364	945670	26.07%	3.005%
55	14.275	1858	1868	1878	rBV	795898	1164478	32.10%	3.701%
56	14.581	1913	1920	1935	rVB	1662241	2486047	68.53%	7.900%
57	14.763	1942	1951	1962	rBV	215612	342555	9.44%	1.089%
58	14.922	1973	1978	1983	rBV9	6228	10888	0.30%	0.035%
59	14.993	1986	1990	1997	rVB4	27274	42671	1.18%	0.136%
60	15.098	2003	2008	2010	rVB6	2373	3630	0.10%	0.012%
61	15.245	2029	2033	2038	rVB8	3429	4709	0.13%	0.015%
62	15.398	2054	2059	2064	rBV7	7156	13324	0.37%	0.042%
63	15.575	2080	2089	2097	rBV	1101227	1549272	42.70%	4.923%
64	15.687	2102	2108	2116	rBV	128342	184005	5.07%	0.585%
65	15.816	2126	2130	2134	rVB2	13523	18951	0.52%	0.060%
66	16.022	2160	2165	2171	rVB9	8679	14418	0.40%	0.046%
67	16.134	2181	2184	2191	rVB9	5024	11599	0.32%	0.037%
68	16.257	2201	2205	2206	rBV4	5410	6380	0.18%	0.020%
69	16.475	2236	2242	2247	rBV10	6590	12375	0.34%	0.039%
70	16.592	2258	2262	2264	rBV4	5257	6700	0.18%	0.021%
71	16.645	2268	2271	2273	rVV4	3077	4129	0.11%	0.013%
72	16.692	2277	2279	2282	rVB4	3467	4210	0.12%	0.013%
73	16.881	2306	2311	2317	rVB	23380	34024	0.94%	0.108%
74	17.116	2347	2351	2355	rBV2	9639	13538	0.37%	0.043%
75	17.334	2381	2388	2398	rBV	2119513	3004341	82.81%	9.548%
76	17.434	2399	2405	2416	rVV	1126971	1605106	44.24%	5.101%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007579.D
 Acq On : 22 Oct 2021 08:13
 Operator : CG/JU
 Sample : M4217-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGE6

Integration Parameters: LSCINT.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

77	17.528	2416	2421	2426	rVB4	29783	41813	1.15%	0.133%
78	17.722	2450	2454	2455	rBV4	5172	5988	0.17%	0.019%
79	17.934	2488	2490	2493	rBV4	4132	4209	0.12%	0.013%
80	18.016	2499	2504	2512	rBV2	75392	109034	3.01%	0.346%
81	18.228	2536	2540	2545	rBV	84432	108749	3.00%	0.346%
82	18.539	2588	2593	2598	rBV8	10295	19012	0.52%	0.060%
83	18.769	2630	2632	2637	rVB5	6401	5678	0.16%	0.018%
84	19.145	2692	2696	2705	rVB	116749	145116	4.00%	0.461%
85	19.245	2710	2713	2715	rBV4	17448	21881	0.60%	0.070%
86	19.275	2716	2718	2721	rVB2	24633	25692	0.71%	0.082%
87	19.463	2746	2750	2753	rBV5	43615	61988	1.71%	0.197%
88	19.663	2779	2784	2792	rBV	1486263	2069514	57.04%	6.577%
89	21.145	3032	3036	3039	rBV5	130840	180776	4.98%	0.574%
90	21.422	3078	3083	3088	rBV	2668144	3447855	95.04%	10.957%
91	23.710	3465	3472	3481	rVB2	972070	1990267	54.86%	6.325%
92	23.869	3492	3499	3510	rVB2	1725941	3627907	100.00%	11.529%

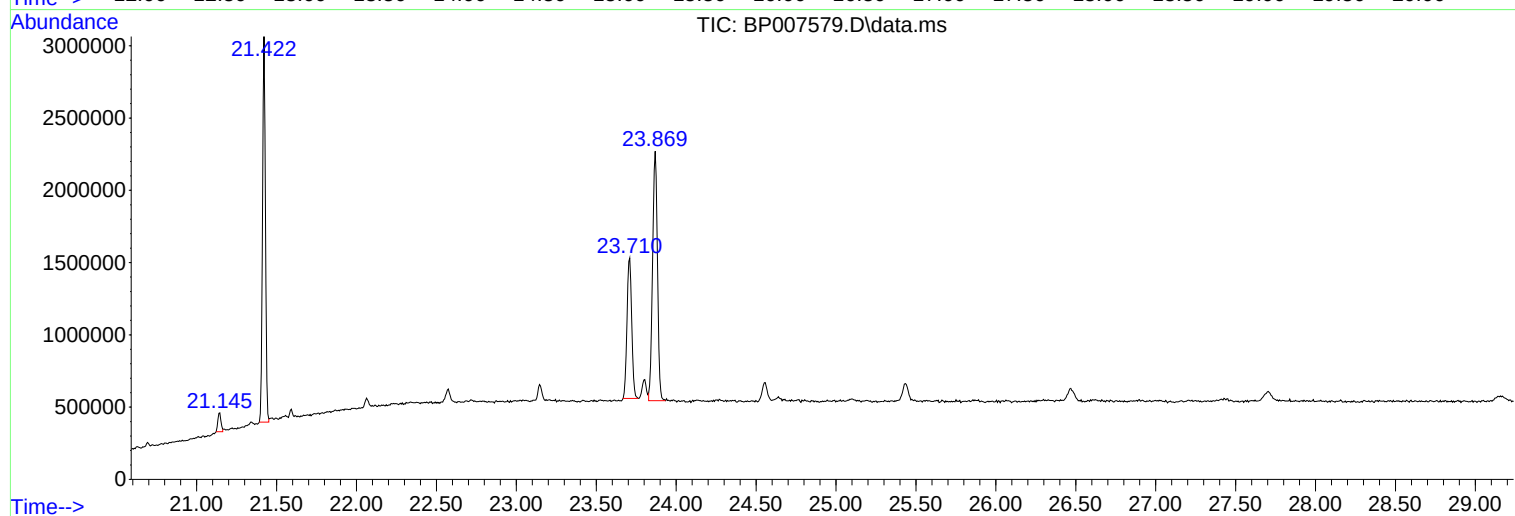
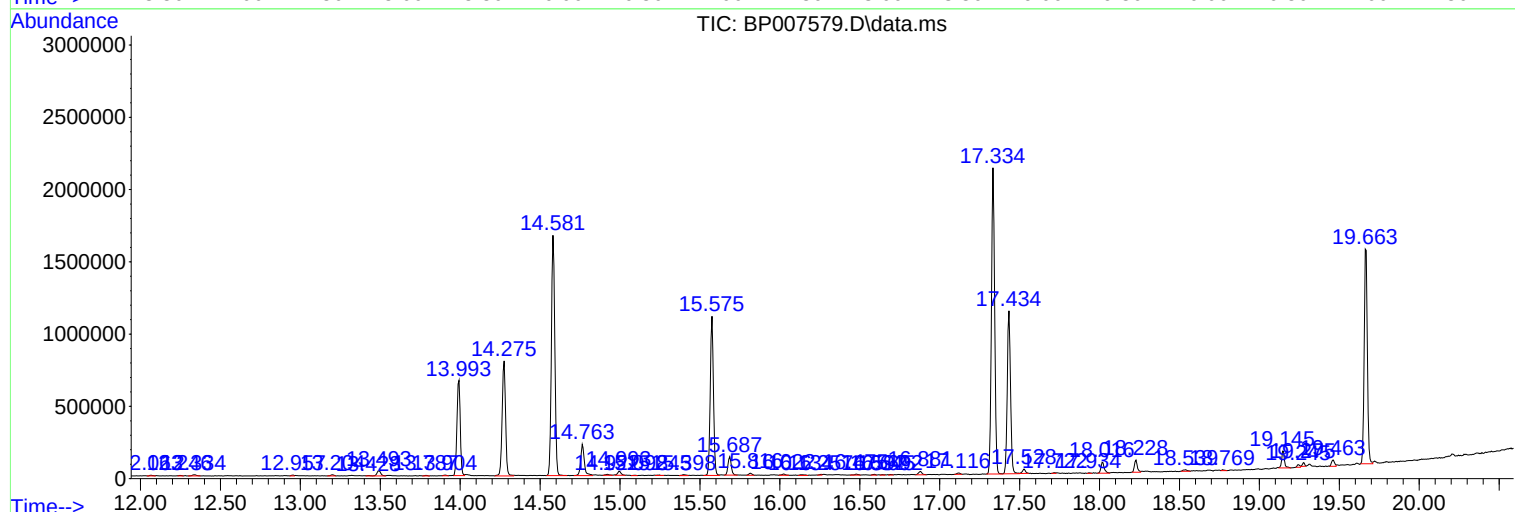
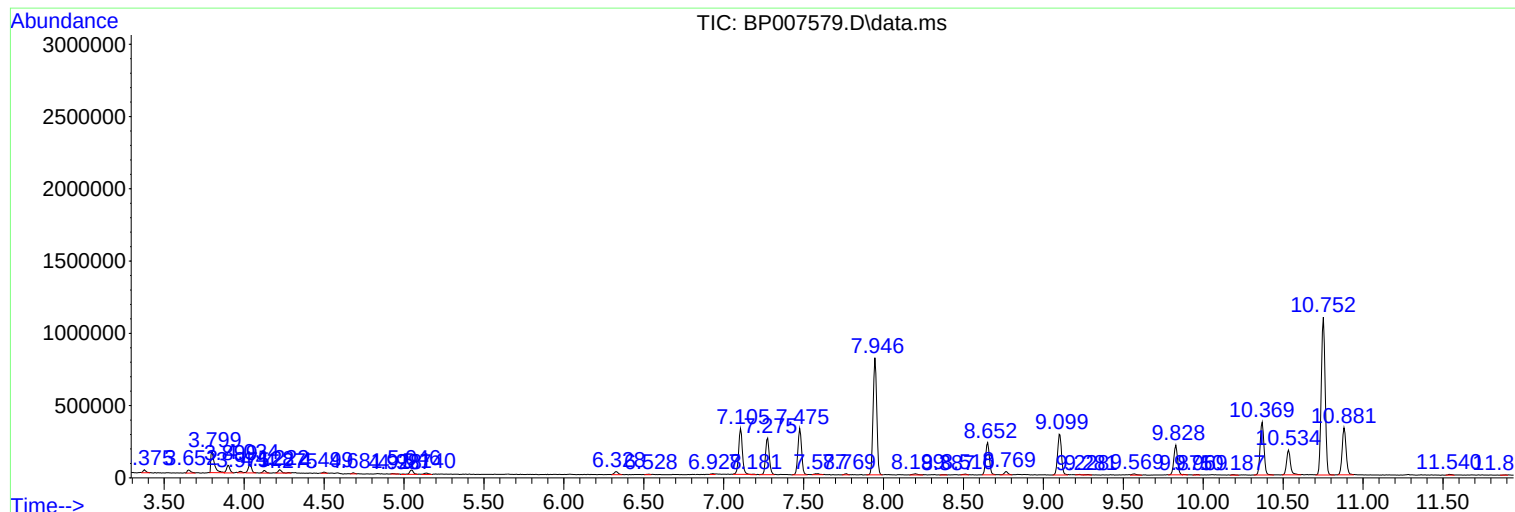
Sum of corrected areas: 31467247

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007579.D
Acq On : 22 Oct 2021 08:13
Operator : CG/JU
Sample : M4217-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007579.D
Acq On : 22 Oct 2021 08:13
Operator : CG/JU
Sample : M4217-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGE6

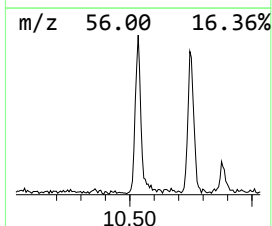
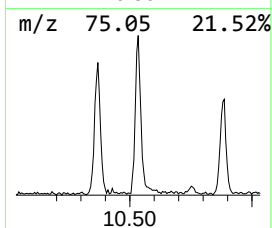
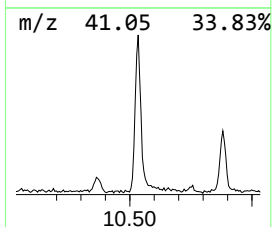
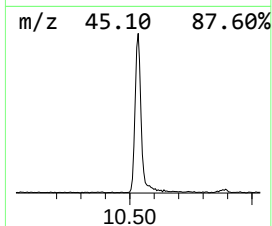
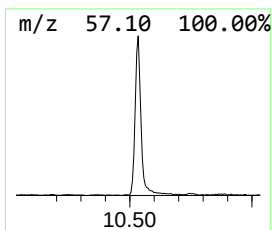
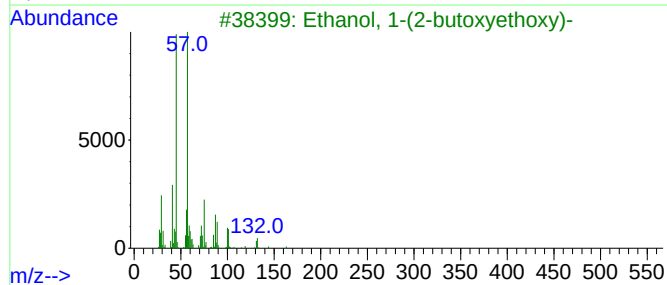
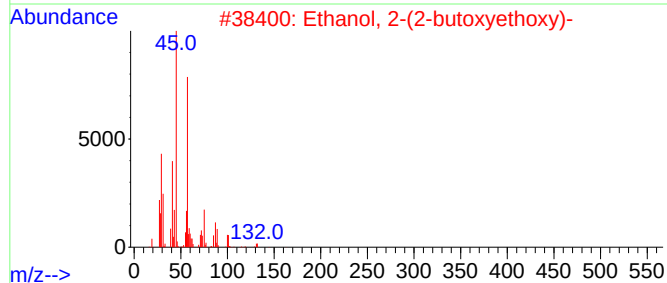
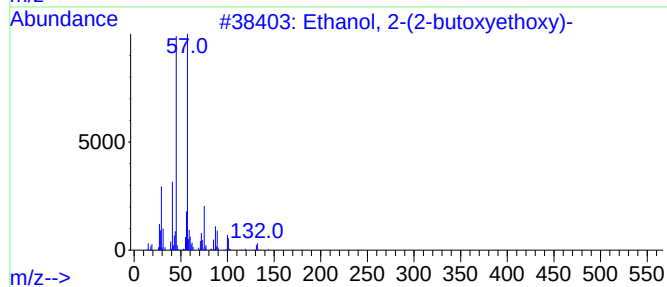
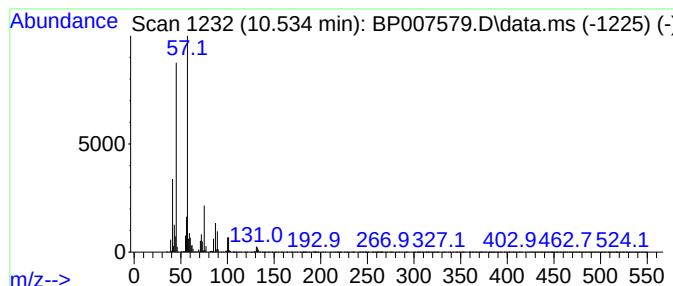
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.534	3.20 ng/ul	293344	Naphthalene-d8	10.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007579.D
Acq On : 22 Oct 2021 08:13
Operator : CG/JU
Sample : M4217-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.534	3.2	ng/u1	293344	2	10.752	1834950	20.0