

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049594.D
 Acq On : 31 Jul 2021 2:36
 Operator : CG/JU
 Sample : M3122-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGER7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049594.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.079	3	7	15	rVV	80525	161254	35.38%	2.982%
2	3.156	16	20	36	rVB	136628	229120	50.27%	4.237%
3	3.872	138	142	148	rBV2	10252	20092	4.41%	0.372%
4	4.983	329	331	333	rBV	1575	1660	0.36%	0.031%
5	5.083	347	348	350	rBV2	2275	1626	0.36%	0.030%
6	5.952	493	496	498	rBV3	1255	1647	0.36%	0.030%
7	7.197	702	708	717	rVB2	69114	120876	26.52%	2.235%
8	7.362	731	736	747	rVB	45412	79270	17.39%	1.466%
9	7.515	760	762	766	rBV2	1228	1373	0.30%	0.025%
10	7.573	766	772	779	rVV	69631	121806	26.73%	2.253%
11	8.043	845	852	860	rBV	95597	166548	36.54%	3.080%
12	8.525	933	934	937	rBV3	1062	1305	0.29%	0.024%
13	8.754	966	973	981	rBV2	84269	154036	33.80%	2.849%
14	8.872	989	993	994	rBV	1652	1522	0.33%	0.028%
15	8.889	994	996	1001	rVB2	1988	2307	0.51%	0.043%
16	9.212	1044	1051	1060	rBV	74664	131927	28.95%	2.440%
17	9.941	1169	1175	1182	rBV2	63305	113481	24.90%	2.099%
18	10.158	1209	1212	1215	rBV3	1102	1138	0.25%	0.021%
19	10.487	1261	1268	1279	rBV	86436	157191	34.49%	2.907%
20	10.634	1290	1293	1298	rBV	2619	4165	0.91%	0.077%
21	10.869	1325	1333	1341	rBV	133690	239273	52.50%	4.425%
22	10.998	1347	1355	1365	rBV2	76405	149406	32.78%	2.763%
23	12.995	1694	1695	1698	rVB	1544	1284	0.28%	0.024%
24	13.225	1732	1734	1739	rVB	1228	1428	0.31%	0.026%
25	13.283	1739	1744	1748	rBV	925	1395	0.31%	0.026%
26	13.430	1766	1769	1773	rBV	814	1169	0.26%	0.022%
27	13.665	1806	1809	1810	rVB	1265	1146	0.25%	0.021%
28	13.689	1810	1813	1815	rBV	1433	1124	0.25%	0.021%
29	13.871	1842	1844	1849	rBV	848	1136	0.25%	0.021%
30	14.094	1875	1882	1893	rVB	181979	265713	58.30%	4.914%
31	14.388	1926	1932	1939	rVB	182874	284464	62.42%	5.261%
32	14.699	1978	1985	1991	rBV	208976	340224	74.65%	6.292%
33	14.893	2012	2018	2030	rBV2	56198	107396	23.57%	1.986%
34	15.615	2138	2141	2143	rBV	1734	1305	0.29%	0.024%
35	15.686	2147	2153	2160	rBV	247548	378508	83.05%	7.000%
36	15.733	2160	2161	2166	rVB	1389	1303	0.29%	0.024%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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_G\METHODS\SFAM-EPA-BG072421.M
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37	15.809	2168	2174	2183	rBV	60923	94295	20.69%	1.744%
38	15.927	2190	2194	2200	rBV2	2427	3067	0.67%	0.057%
39	16.696	2321	2325	2328	rBV2	1291	1464	0.32%	0.027%
40	17.231	2413	2416	2420	rVB2	1123	1452	0.32%	0.027%
41	17.448	2445	2453	2463	rBV	289458	427869	93.88%	7.913%
42	17.548	2463	2470	2480	rVV	275085	416879	91.47%	7.709%
43	17.636	2484	2485	2488	rVB	2011	1349	0.30%	0.025%
44	17.983	2541	2544	2547	rVB	1102	1107	0.24%	0.020%
45	18.100	2561	2564	2567	rVB	1524	1372	0.30%	0.025%
46	18.329	2600	2603	2606	rBV2	2736	3509	0.77%	0.065%
47	18.388	2611	2613	2615	rBV2	1038	1198	0.26%	0.022%
48	18.511	2630	2634	2636	rBV2	1256	1603	0.35%	0.030%
49	18.658	2656	2659	2660	rBV	1624	1167	0.26%	0.022%
50	18.852	2689	2692	2696	rVB2	1872	2435	0.53%	0.045%
51	18.899	2696	2700	2703	rBV	1018	2051	0.45%	0.038%
52	18.952	2706	2709	2711	rBV	1071	1208	0.27%	0.022%
53	19.399	2782	2785	2789	rVB3	4169	5184	1.14%	0.096%
54	19.469	2794	2797	2799	rBV3	3102	4182	0.92%	0.077%
55	19.833	2852	2859	2867	rBV	171790	254238	55.79%	4.702%
56	19.986	2879	2885	2888	rBV	1374	3200	0.70%	0.059%
57	20.162	2913	2915	2916	rBV	1723	1485	0.33%	0.027%
58	20.356	2944	2948	2953	rVB5	3654	6393	1.40%	0.118%
59	20.802	3021	3024	3029	rBV3	8301	9100	2.00%	0.168%
60	21.725	3175	3181	3188	rBV	263274	451776	99.13%	8.355%
61	22.688	3343	3345	3348	rBV3	4702	5406	1.19%	0.100%
62	25.009	3731	3740	3751	rVB3	153680	455743	100.00%	8.428%

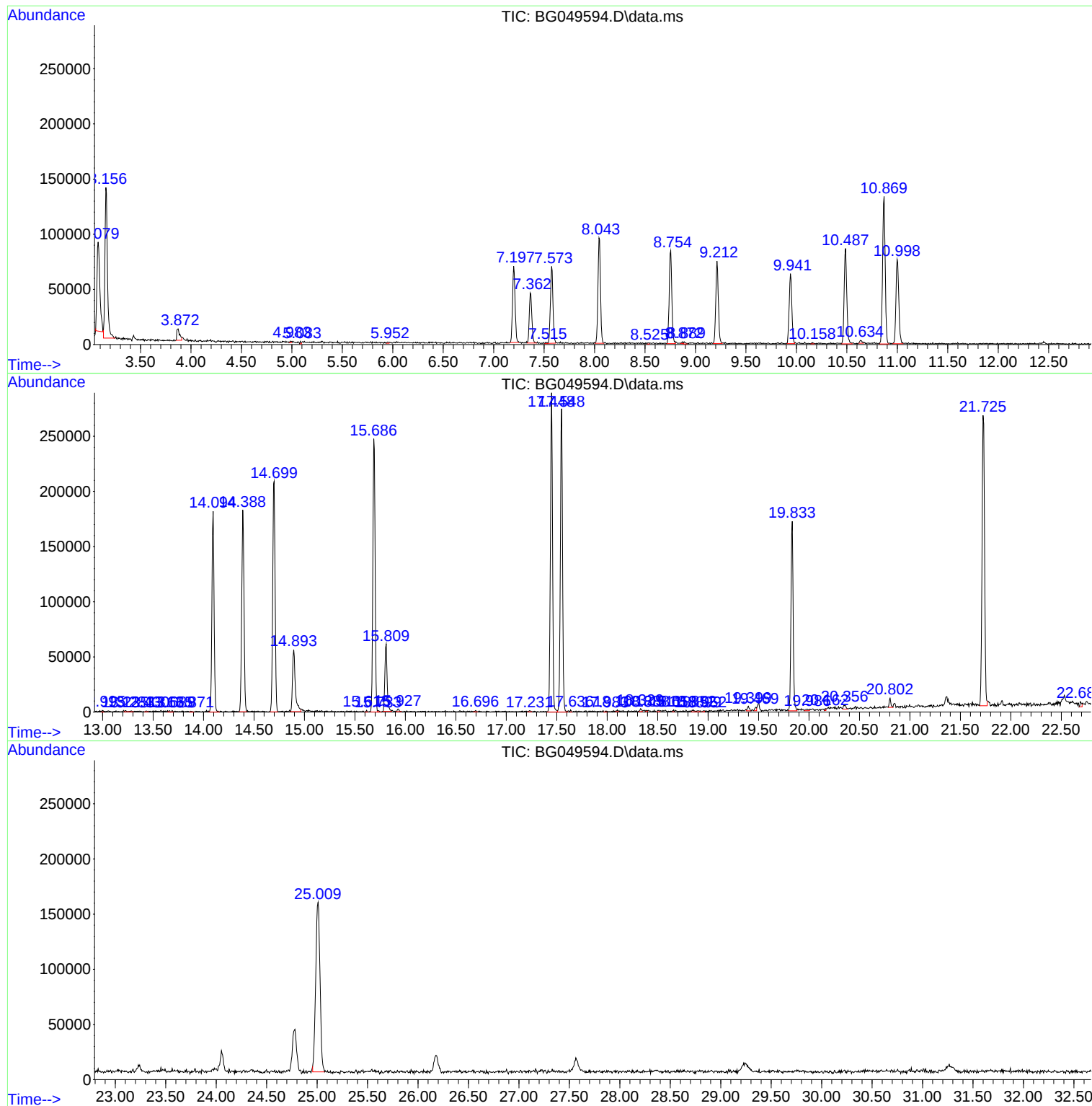
Sum of corrected areas: 5407350

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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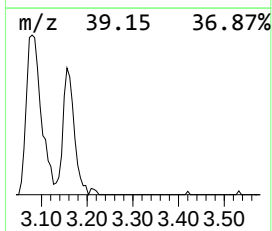
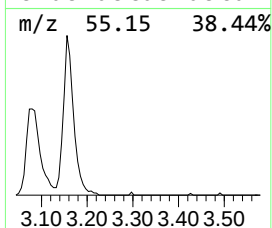
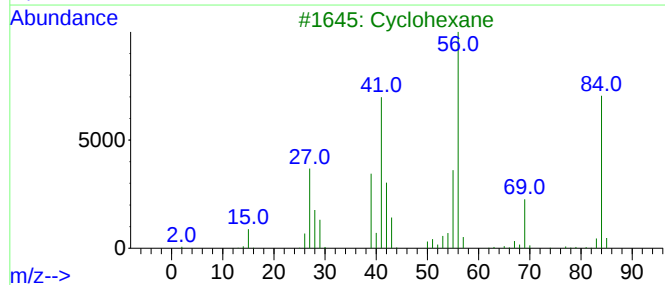
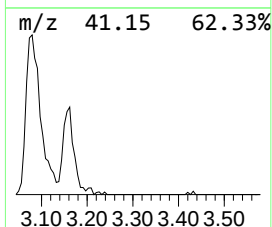
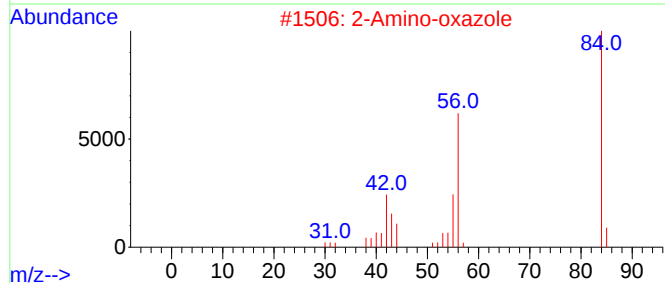
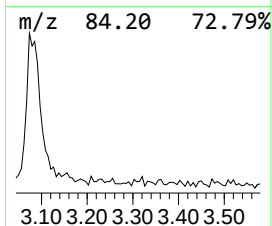
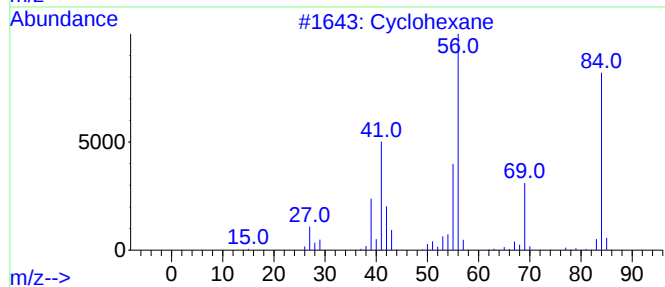
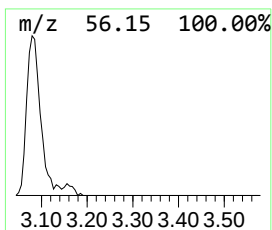
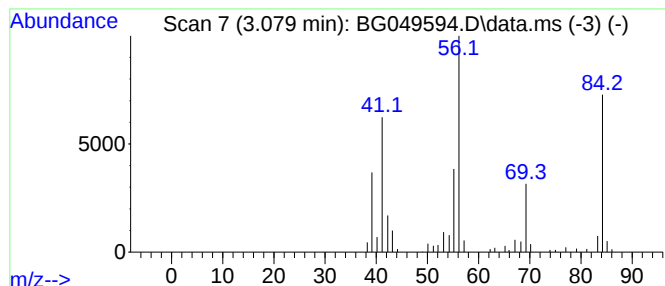
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.079 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.079	19.36 ng/ul	161254	1,4-Dichlorobenzene-d4	8.049

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	91
2		2-Amino-oxazole	84	C3H4N2O	004570-45-0	87
3		Cyclohexane	84	C6H12	000110-82-7	86
4		Cyclohexane	84	C6H12	000110-82-7	86
5		Cyclohexane	84	C6H12	000110-82-7	80



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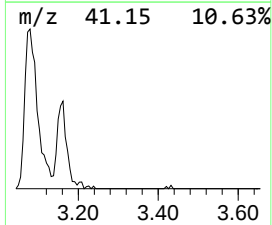
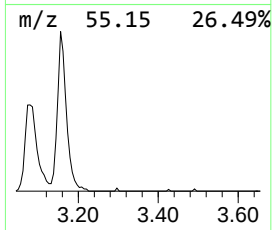
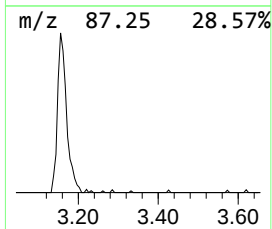
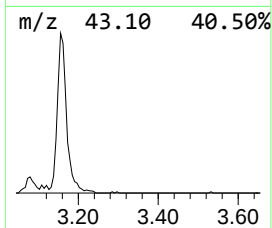
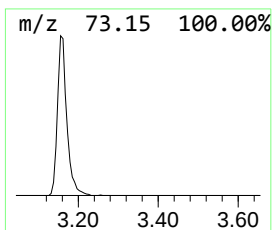
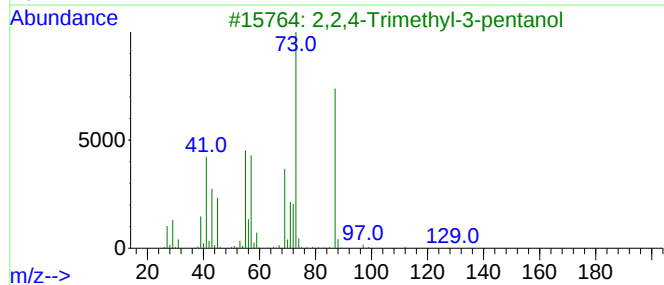
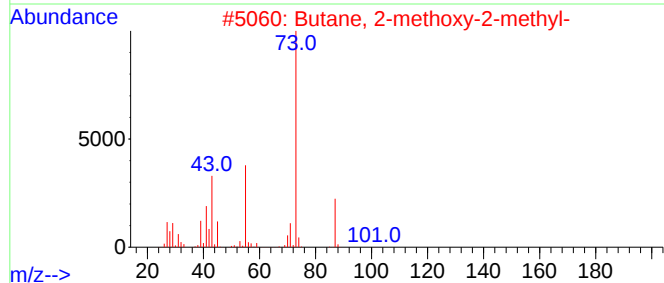
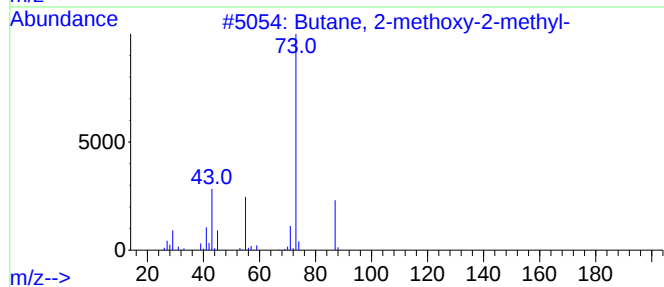
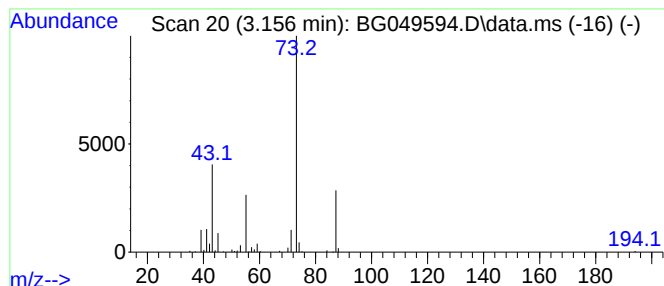
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.156	27.51 ng/ul	229120	1,4-Dichlorobenzene-d4	8.049

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	42
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.079	19.4	ng/ul	161254	1	8.049	166548	20.0
Butane, 2-metho...	3.156	27.5	ng/ul	229120	1	8.049	166548	20.0