

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049595.D
 Acq On : 31 Jul 2021 3:17
 Operator : CG/JU
 Sample : M3122-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGET4

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_G\METHODS\SFAM-EPA-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049595.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	16	rVV2	87402	163833	35.61%	3.425%
2	3.162	16	21	30	rVB	136800	223668	48.61%	4.676%
3	3.872	139	142	146	rBV2	11722	18690	4.06%	0.391%
4	4.724	285	287	291	rBV2	1383	1385	0.30%	0.029%
5	5.270	378	380	382	rBV2	1046	1058	0.23%	0.022%
6	5.370	395	397	399	rBV2	1195	1060	0.23%	0.022%
7	5.887	482	485	487	rBV2	1296	1305	0.28%	0.027%
8	5.940	491	494	497	rBV	1469	1541	0.33%	0.032%
9	5.964	497	498	502	rBV2	1259	1156	0.25%	0.024%
10	7.127	694	696	698	rBV	1803	1138	0.25%	0.024%
11	7.197	702	708	715	rVV3	55582	95116	20.67%	1.988%
12	7.362	731	736	749	rVB	34836	65239	14.18%	1.364%
13	7.573	766	772	781	rVV	53270	94813	20.61%	1.982%
14	7.661	781	787	790	rVB3	1484	2553	0.55%	0.053%
15	8.043	846	852	861	rVB	89360	157787	34.29%	3.298%
16	8.302	893	896	900	rBV2	1017	1257	0.27%	0.026%
17	8.525	931	934	937	rBV	1215	1470	0.32%	0.031%
18	8.648	951	955	957	rBV	1159	1715	0.37%	0.036%
19	8.748	965	972	979	rBV2	66223	120822	26.26%	2.526%
20	9.212	1045	1051	1065	rVB	55392	104522	22.72%	2.185%
21	9.876	1159	1164	1166	rBV	742	1149	0.25%	0.024%
22	9.941	1169	1175	1183	rVB2	52265	94273	20.49%	1.971%
23	10.076	1196	1198	1200	rBV2	1214	1217	0.26%	0.025%
24	10.217	1217	1222	1223	rBV	1163	1268	0.28%	0.027%
25	10.487	1261	1268	1280	rVB	66168	125027	27.17%	2.614%
26	10.634	1289	1293	1296	rBV4	2808	4517	0.98%	0.094%
27	10.863	1326	1332	1341	rVB	123153	224431	48.78%	4.692%
28	10.998	1349	1355	1366	rBV	58543	116886	25.40%	2.443%
29	11.186	1386	1387	1391	rVB	1157	1179	0.26%	0.025%
30	12.461	1598	1604	1607	rVB2	1305	2641	0.57%	0.055%
31	12.490	1607	1609	1614	rBV2	931	1124	0.24%	0.023%
32	13.448	1769	1772	1775	rBV2	1020	1129	0.25%	0.024%
33	13.718	1814	1818	1820	rBV	766	1130	0.25%	0.024%
34	14.094	1876	1882	1890	rVB	148115	217621	47.30%	4.549%
35	14.388	1926	1932	1938	rBV	146739	228552	49.67%	4.778%
36	14.699	1978	1985	1992	rVB	208728	331409	72.03%	6.928%

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Integrator: RTE

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 Title : SVOA CALIBRATION

37	14.899	2012	2019	2029	rBV3	33500	70838	15.40%	1.481%
38	15.022	2037	2040	2044	rVB2	1441	1533	0.33%	0.032%
39	15.692	2146	2154	2162	rBB	193296	307305	66.79%	6.424%
40	15.750	2162	2164	2167	rBV	939	1038	0.23%	0.022%
41	15.809	2167	2174	2181	rBV2	40142	64916	14.11%	1.357%
42	15.921	2191	2193	2194	rBV2	1796	1605	0.35%	0.034%
43	15.985	2201	2204	2207	rVB2	912	1083	0.24%	0.023%
44	16.913	2360	2362	2367	rBV2	982	1570	0.34%	0.033%
45	17.237	2413	2417	2421	rVB	1405	1894	0.41%	0.040%
46	17.448	2446	2453	2459	rBV	267756	414586	90.11%	8.667%
47	17.548	2463	2470	2476	rBV	222519	337223	73.29%	7.050%
48	18.059	2554	2557	2558	rBV	1208	1102	0.24%	0.023%
49	18.270	2590	2593	2595	rBV	911	1162	0.25%	0.024%
50	18.335	2601	2604	2607	rBV3	2204	3420	0.74%	0.071%
51	18.746	2673	2674	2676	rBV	1193	1074	0.23%	0.022%
52	18.964	2709	2711	2715	rBV2	1303	1759	0.38%	0.037%
53	19.122	2737	2738	2740	rBV	1600	1274	0.28%	0.027%
54	19.187	2747	2749	2751	rBV	1191	1108	0.24%	0.023%
55	19.363	2776	2779	2781	rBV2	1529	1511	0.33%	0.032%
56	19.398	2781	2785	2789	rVB4	3548	4949	1.08%	0.103%
57	19.539	2808	2809	2813	rVB	2304	1363	0.30%	0.028%
58	19.692	2833	2835	2838	rBV	1339	1022	0.22%	0.021%
59	19.833	2853	2859	2867	rBV	156816	225143	48.93%	4.707%
60	19.956	2877	2880	2881	rBV2	1248	1223	0.27%	0.026%
61	20.180	2914	2918	2919	rBV2	2598	3220	0.70%	0.067%
62	20.661	2998	3000	3001	rBV2	2149	1114	0.24%	0.023%
63	20.802	3021	3024	3028	rVB4	18989	22149	4.81%	0.463%
64	21.731	3175	3182	3191	rVB2	254431	427328	92.88%	8.933%
65	22.524	3314	3317	3318	rBV3	6079	6312	1.37%	0.132%
66	25.008	3730	3740	3752	rVB3	151761	460096	100.00%	9.618%

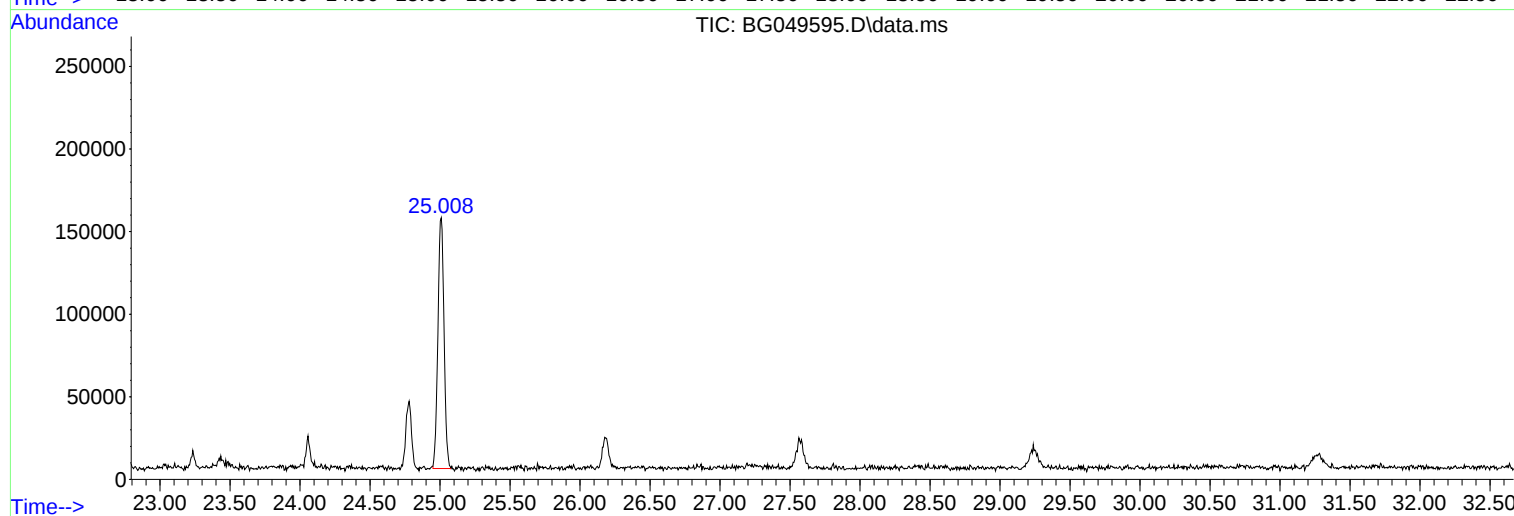
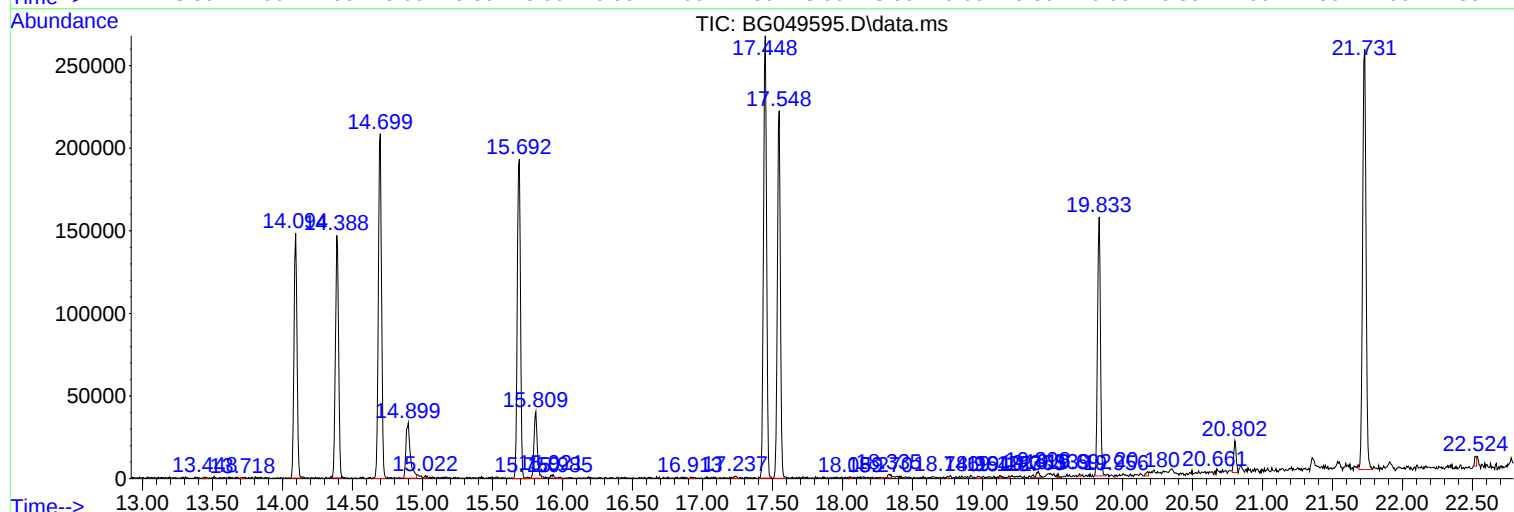
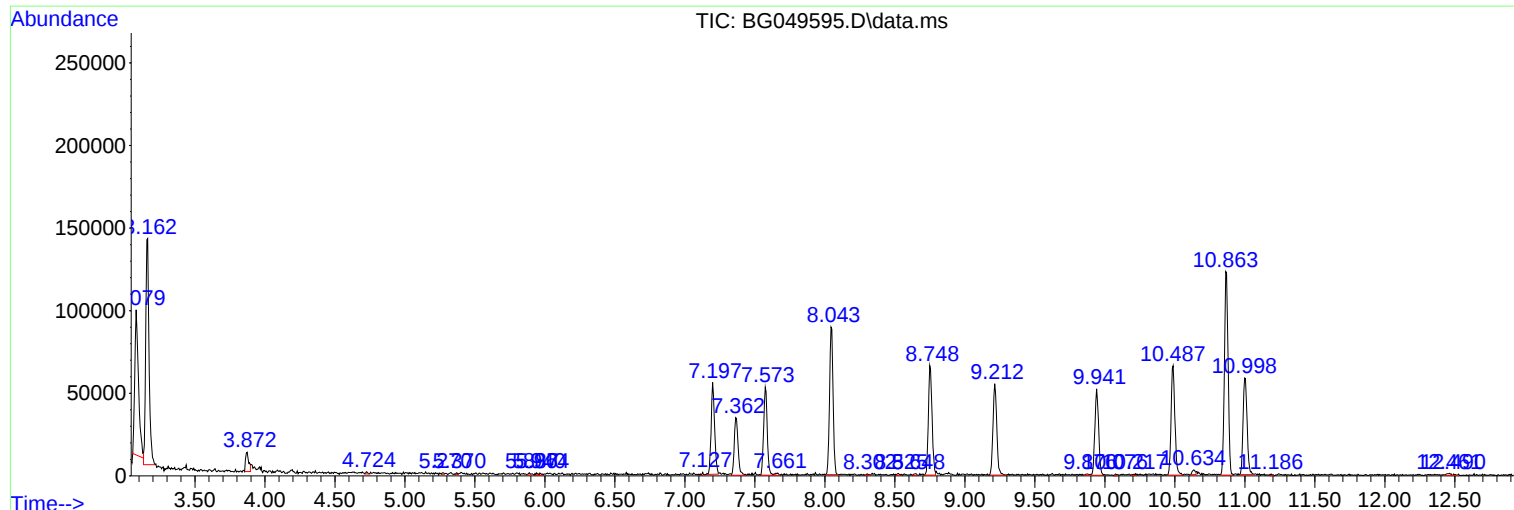
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Instrument :
BNA_G
ClientSampleId :
BG074

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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ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET4

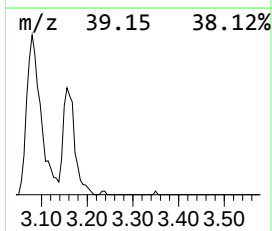
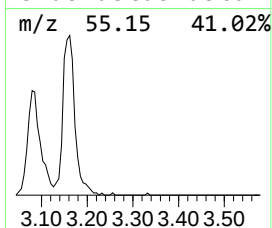
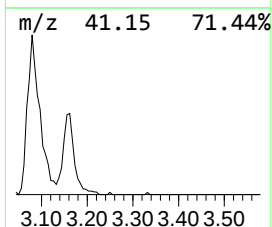
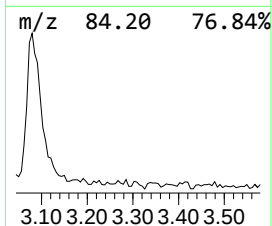
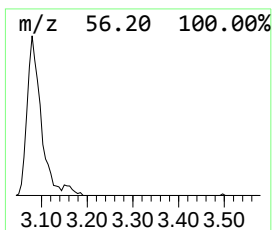
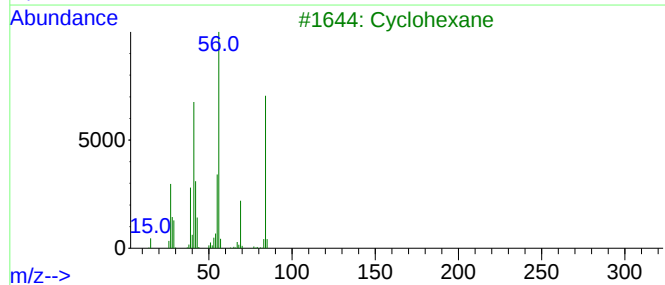
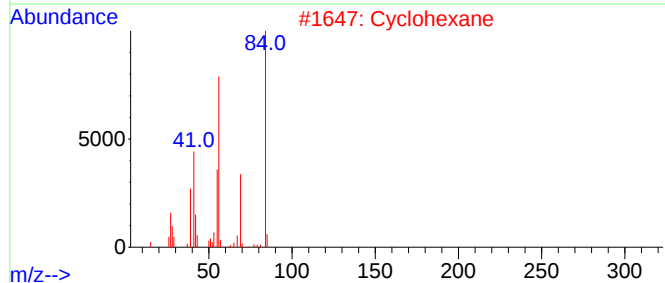
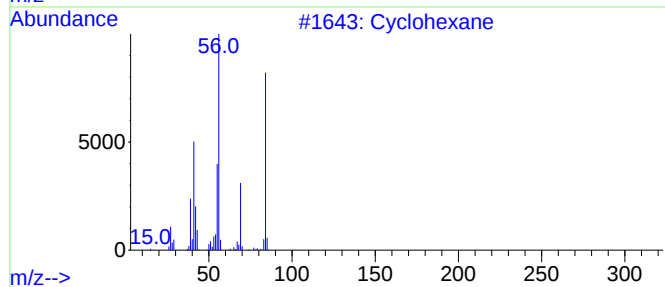
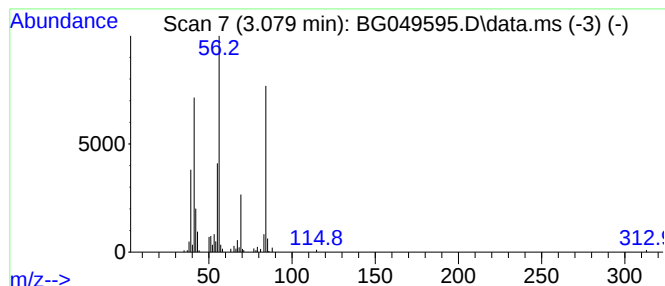
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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	20.77 ng/ul	163833	1,4-Dichlorobenzene-d4	8.043

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	81
2			Cyclohexane	84	C6H12	000110-82-7	74
3			Cyclohexane	84	C6H12	000110-82-7	62
4			Cyclohexane	84	C6H12	000110-82-7	58
5			Cyclohexane	84	C6H12	000110-82-7	58



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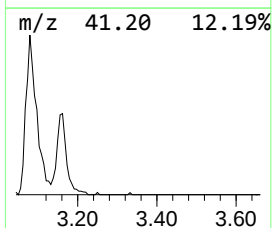
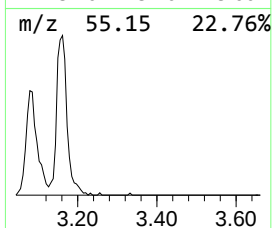
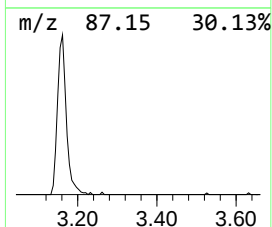
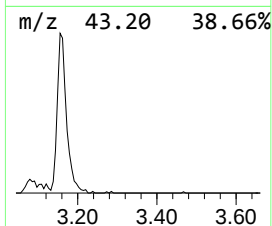
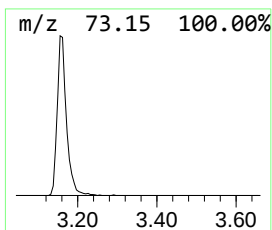
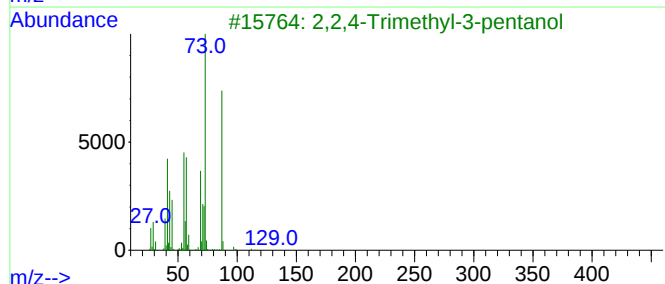
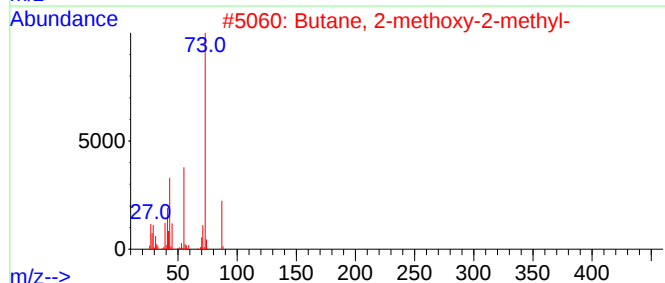
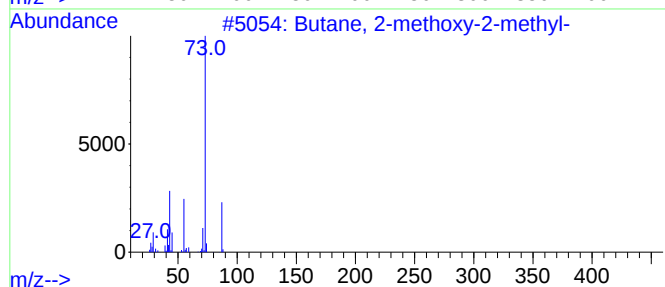
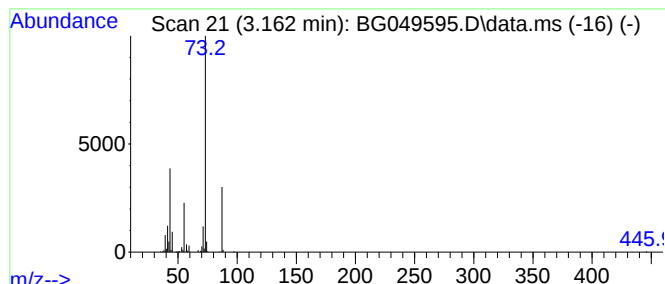
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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.
3.162	28.35 ng/ul	223668	1,4-Dichlorobenzene-d4	8.043

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
4			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.079	20.8	ng/u1	163833	1	8.043	157787	20.0
Butane, 2-metho...	3.162	28.4	ng/u1	223668	1	8.043	157787	20.0