

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007731.D
 Acq On : 27 Oct 2021 21:45
 Operator : CG/JU
 Sample : M4215-17
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGF4

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BP102521.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	10	14	18	rBV	11176	14499	0.37%	0.039%
2	4.022	120	125	130	rBV	51341	73308	1.86%	0.197%
3	4.117	137	141	145	rVB	33209	43357	1.10%	0.117%
4	4.211	153	157	165	rVB3	18929	28559	0.72%	0.077%
5	4.340	175	179	186	rVB6	7130	14506	0.37%	0.039%
6	4.752	247	249	253	rVB4	4457	4432	0.11%	0.012%
7	5.034	293	297	303	rVB3	31952	49277	1.25%	0.133%
8	5.705	409	411	414	rBV4	3575	4406	0.11%	0.012%
9	5.916	441	447	455	rVB	141708	206447	5.23%	0.556%
10	6.316	511	515	521	rVB2	19816	27938	0.71%	0.075%
11	6.928	614	619	620	rBV5	3603	6009	0.15%	0.016%
12	7.093	638	647	655	rBV	435396	684636	17.34%	1.843%
13	7.258	669	675	688	rVB	354477	566166	14.34%	1.524%
14	7.369	690	694	699	rVB7	3721	5746	0.15%	0.015%
15	7.463	703	710	723	rBV	443110	689167	17.46%	1.855%
16	7.569	723	728	731	rVB6	4682	6669	0.17%	0.018%
17	7.752	755	759	765	rVB5	4839	9280	0.24%	0.025%
18	7.934	782	790	799	rBV	773617	1238257	31.37%	3.334%
19	8.175	827	831	835	rBV7	3741	6591	0.17%	0.018%
20	8.487	881	884	888	rVB6	3880	5060	0.13%	0.014%
21	8.640	903	910	920	rBV	504985	827994	20.97%	2.229%
22	8.752	924	929	934	rVB2	13800	23428	0.59%	0.063%
23	9.087	979	986	994	rBV	395727	633295	16.04%	1.705%
24	9.263	1011	1016	1021	rVB9	3872	7101	0.18%	0.019%
25	9.546	1060	1064	1069	rVB6	4746	7960	0.20%	0.021%
26	9.816	1102	1110	1117	rBV	268764	462235	11.71%	1.245%
27	10.063	1148	1152	1154	rBV5	2568	4304	0.11%	0.012%
28	10.351	1192	1201	1216	rBV	492553	835501	21.16%	2.249%
29	10.522	1224	1230	1237	rBV4	12218	26750	0.68%	0.072%
30	10.734	1257	1266	1279	rBV	1052374	1773328	44.92%	4.774%
31	10.869	1279	1289	1305	rBV	481729	837111	21.21%	2.254%
32	12.322	1529	1536	1541	rBV9	5718	10638	0.27%	0.029%
33	13.540	1740	1743	1748	rVB7	3515	4984	0.13%	0.013%
34	13.892	1796	1803	1804	rBV7	4025	6093	0.15%	0.016%
35	13.975	1810	1817	1831	rBV	886255	1280371	32.43%	3.447%
36	14.257	1854	1865	1874	rBV	989927	1485325	37.63%	3.999%

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 Title : SVOA CALIBRATION

37	14.569	1911	1918	1930	rBV	1627866	2431867	61.60%	6.548%
38	14.757	1938	1950	1959	rBV	268056	428346	10.85%	1.153%
39	14.987	1984	1989	1996	rVB3	19300	32312	0.82%	0.087%
40	15.387	2054	2057	2062	rVB7	4347	6734	0.17%	0.018%
41	15.434	2062	2065	2071	rVB8	3403	5791	0.15%	0.016%
42	15.563	2079	2087	2095	rBV	1360176	2010075	50.92%	5.412%
43	15.675	2099	2106	2116	rBV	211007	315136	7.98%	0.848%
44	15.804	2123	2128	2134	rVB3	16639	25385	0.64%	0.068%
45	16.122	2178	2182	2190	rVV6	11405	19770	0.50%	0.053%
46	16.257	2198	2205	2209	rBV9	6403	13119	0.33%	0.035%
47	16.569	2254	2258	2262	rBV7	2519	4754	0.12%	0.013%
48	16.675	2271	2276	2282	rBV	89261	118292	3.00%	0.318%
49	16.728	2282	2285	2291	rVB5	5757	6731	0.17%	0.018%
50	16.810	2295	2299	2302	rBV5	4121	6045	0.15%	0.016%
51	16.922	2316	2318	2324	rBV7	2866	5025	0.13%	0.014%
52	17.104	2345	2349	2354	rVB3	11068	19225	0.49%	0.052%
53	17.322	2379	2386	2396	rBV	2064177	3001200	76.03%	8.080%
54	17.422	2396	2403	2414	rVV	1490703	2168355	54.93%	5.838%
55	17.516	2415	2419	2426	rVB7	30117	51583	1.31%	0.139%
56	17.710	2447	2452	2453	rBV5	4561	6833	0.17%	0.018%
57	18.004	2497	2502	2507	rVB4	17414	22492	0.57%	0.061%
58	18.151	2524	2527	2529	rBV4	4235	4380	0.11%	0.012%
59	18.216	2533	2538	2545	rBV4	38658	63932	1.62%	0.172%
60	18.504	2585	2587	2589	rBV3	4018	4402	0.11%	0.012%
61	18.680	2615	2617	2621	rVB5	6520	7636	0.19%	0.021%
62	18.722	2621	2624	2626	rBV4	5234	6492	0.16%	0.017%
63	19.233	2707	2711	2715	rBV2	23947	33842	0.86%	0.091%
64	19.304	2719	2723	2729	rBV3	12529	21113	0.53%	0.057%
65	19.598	2769	2773	2777	rBV7	12968	20859	0.53%	0.056%
66	19.657	2777	2783	2789	rBV	2102124	2745312	69.54%	7.391%
67	21.116	3027	3031	3039	rBV	590702	739005	18.72%	1.990%
68	21.327	3064	3067	3072	rBV	148727	169722	4.30%	0.457%
69	21.410	3076	3081	3089	rBV	2771572	3641465	92.24%	9.804%
70	23.698	3463	3470	3479	rBV	1441429	2824050	71.54%	7.603%
71	23.857	3490	3497	3511	rVB2	1898080	3947638	100.00%	10.629%
72	24.527	3608	3611	3619	rVB2	169672	302220	7.66%	0.814%

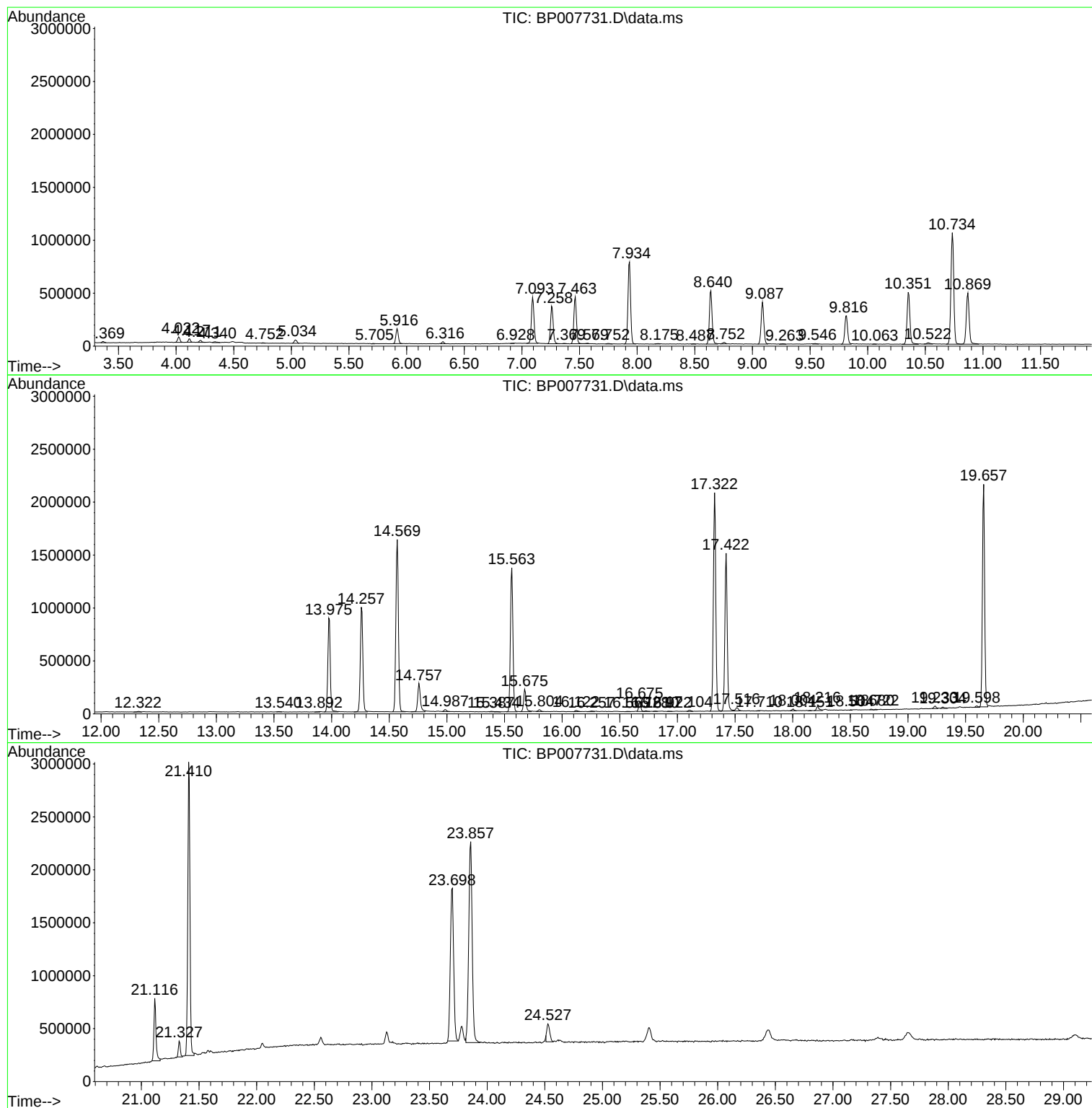
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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



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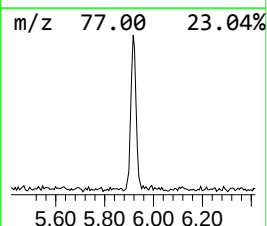
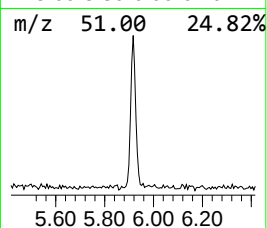
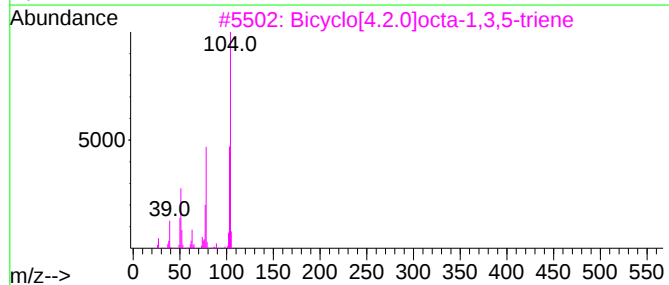
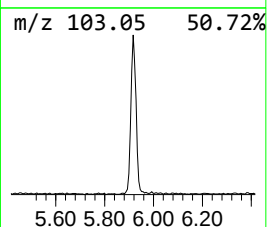
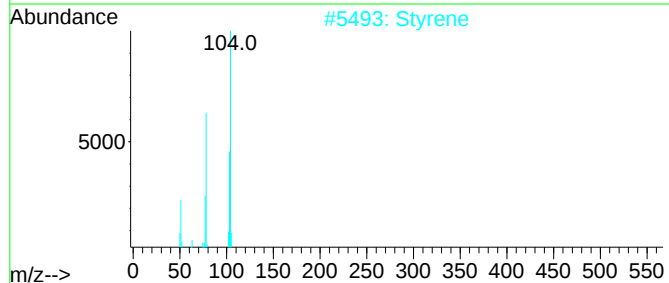
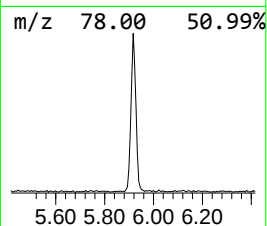
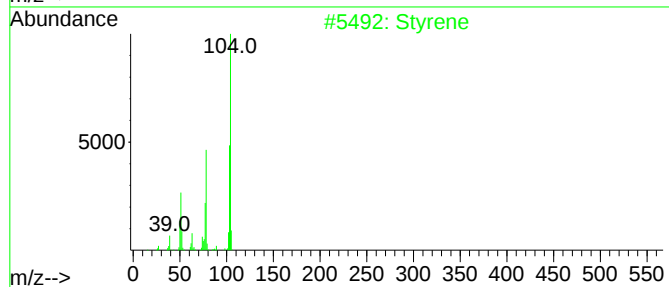
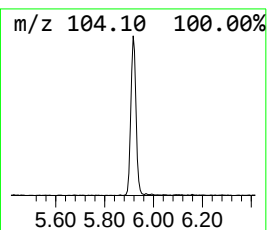
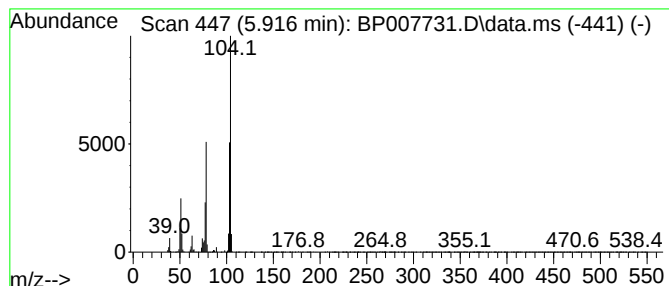
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Styrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.916	3.33 ng/ul	206447	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Styrene	104	C8H8	000100-42-5	96
2			Styrene	104	C8H8	000100-42-5	95
3			Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	95
4			Styrene	104	C8H8	000100-42-5	95
5			Styrene	104	C8H8	000100-42-5	93



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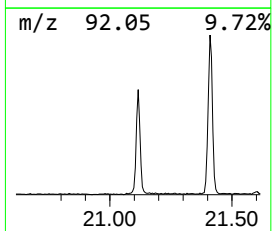
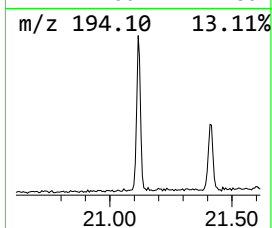
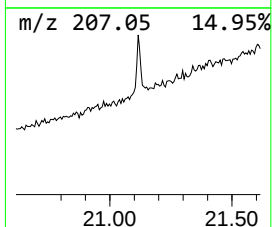
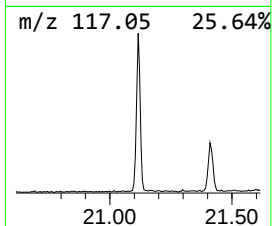
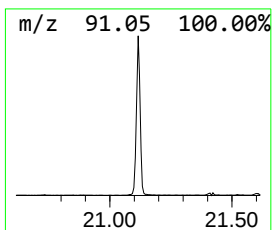
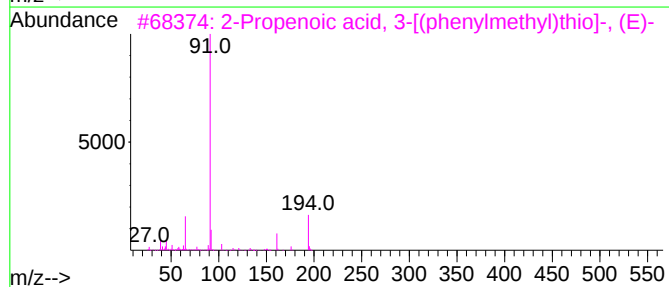
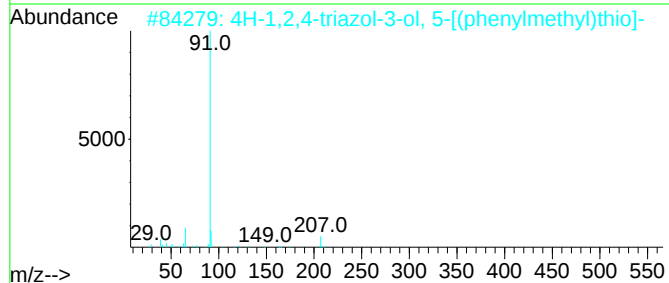
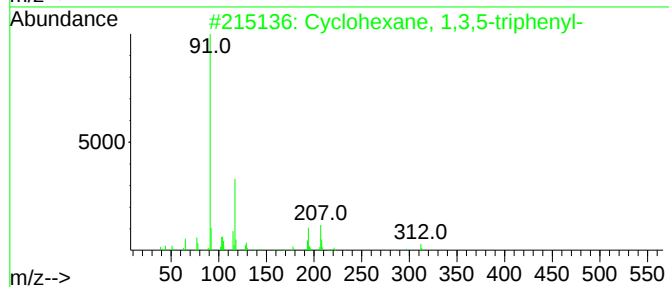
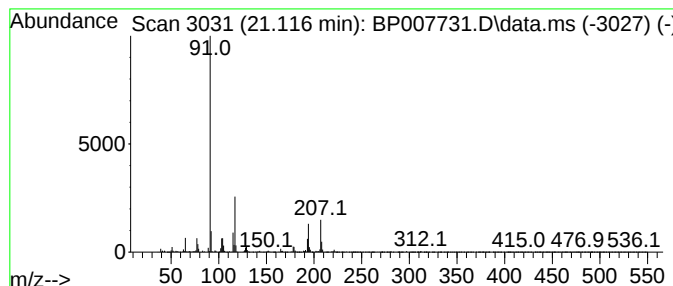
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,3,5-triphenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.116	4.06 ng/ul	739005	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-triphenyl-	312	C24H24	028336-57-4	68
2			4H-1,2,4-triazol-3-ol, 5-[(pheny...	207	C9H9N3OS	1010400-54-3	35
3			2-Propenoic acid, 3-[(phenylmeth...	194	C10H10O2S	013831-01-1	30
4			Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	25
5			Benzenepropanenitrile, .alpha.-p...	207	C15H13N	003333-14-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Styrene	5.916	3.3	ng/ul	206447	1	7.934	1238260	20.0
Cyclohexane, 1,...	21.116	4.1	ng/ul	739005	5	21.410	3641470	20.0