

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009926.D
 Acq On : 18 Apr 2022 21:11
 Operator : CG/JU
 Sample : N2421-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0HY8

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009926.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	21	rVB	289246	406121	7.90%	0.939%
2	3.381	46	50	57	rVB	23924	36146	0.70%	0.084%
3	3.799	117	121	135	rBV	117892	212003	4.13%	0.490%
4	4.128	173	177	183	rBV2	8359	13555	0.26%	0.031%
5	5.069	332	337	344	rVB6	3901	9055	0.18%	0.021%
6	5.264	365	370	376	rVB3	8294	12959	0.25%	0.030%
7	5.646	429	435	438	rBV8	3573	7205	0.14%	0.017%
8	7.105	677	683	694	rBV	170928	282338	5.50%	0.653%
9	7.275	705	712	723	rBV	449397	736779	14.34%	1.704%
10	7.481	739	747	756	rBV	495277	782917	15.24%	1.811%
11	7.846	804	809	818	rVB3	13053	22397	0.44%	0.052%
12	7.952	820	827	837	rBV	454213	766677	14.92%	1.773%
13	8.305	881	887	893	rBV4	9424	18314	0.36%	0.042%
14	8.369	897	898	904	rVB5	3637	5157	0.10%	0.012%
15	8.652	938	946	959	rBV2	457094	745613	14.51%	1.724%
16	8.810	968	973	980	rVB3	9475	17283	0.34%	0.040%
17	9.110	1017	1024	1033	rBV	637715	1048178	20.40%	2.424%
18	9.563	1096	1101	1108	rVB	16682	27612	0.54%	0.064%
19	9.834	1139	1147	1157	rBV	499066	812856	15.82%	1.880%
20	10.375	1231	1239	1254	rBV	734959	1257979	24.49%	2.909%
21	10.551	1261	1269	1276	rBV	3195	7009	0.14%	0.016%
22	10.704	1289	1295	1298	rBV2	12197	21547	0.42%	0.050%
23	10.757	1298	1304	1315	rVV	674932	1172633	22.82%	2.712%
24	10.887	1318	1326	1346	rVB	528690	960865	18.70%	2.222%
25	11.798	1478	1481	1487	rVB8	2812	5752	0.11%	0.013%
26	12.063	1522	1526	1531	rBV6	4880	7445	0.14%	0.017%
27	12.281	1557	1563	1569	rBV	57275	96440	1.88%	0.223%
28	12.345	1569	1574	1583	rVB	15651	27751	0.54%	0.064%
29	12.781	1644	1648	1652	rVB7	4745	5718	0.11%	0.013%
30	13.416	1750	1756	1762	rVB8	8286	18087	0.35%	0.042%
31	13.592	1783	1786	1790	rVB5	4372	6272	0.12%	0.015%
32	13.992	1847	1854	1860	rBV	1692609	2397148	46.66%	5.544%
33	14.275	1892	1902	1916	rBV	1666373	2548855	49.61%	5.894%
34	14.492	1934	1939	1944	rVB7	3680	6218	0.12%	0.014%
35	14.587	1944	1955	1965	rBV	1145052	1755939	34.18%	4.061%
36	14.657	1965	1967	1975	rVB9	5179	8590	0.17%	0.020%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Title : SVOA CALIBRATION

37	14.763	1977	1985	1993	rBV	177707	285114	5.55%	0.659%
38	14.998	2021	2025	2029	rBV6	3816	5502	0.11%	0.013%
39	15.392	2088	2092	2098	rVB3	7360	11085	0.22%	0.026%
40	15.575	2116	2123	2135	rBV	2454091	3488544	67.90%	8.068%
41	15.686	2135	2142	2159	rVV	851228	1212776	23.61%	2.805%
42	15.816	2159	2164	2173	rVB	28996	46934	0.91%	0.109%
43	16.028	2194	2200	2203	rBV8	4678	7198	0.14%	0.017%
44	16.269	2235	2241	2244	rBV8	5128	9356	0.18%	0.022%
45	16.363	2253	2257	2262	rVB5	10730	14873	0.29%	0.034%
46	17.016	2364	2368	2371	rVB5	4742	6890	0.13%	0.016%
47	17.122	2377	2386	2391	rBV7	10756	23883	0.46%	0.055%
48	17.333	2414	2422	2429	rBV	1582668	2230658	43.42%	5.159%
49	17.386	2429	2431	2433	rVV3	6516	7990	0.16%	0.018%
50	17.433	2433	2439	2449	rVB	2960772	4197652	81.70%	9.707%
51	17.704	2483	2485	2491	rVB7	4328	6184	0.12%	0.014%
52	18.216	2567	2572	2580	rBV	139424	201276	3.92%	0.465%
53	18.528	2623	2625	2630	rBV6	6011	7132	0.14%	0.016%
54	19.239	2741	2746	2751	rBV3	44183	67434	1.31%	0.156%
55	19.304	2753	2757	2762	rVV	45485	65375	1.27%	0.151%
56	19.445	2778	2781	2786	rBV5	26801	35740	0.70%	0.083%
57	19.663	2812	2818	2828	rBV	3871214	5137587	100.00%	11.881%
58	20.157	2900	2902	2905	rBV4	14587	16567	0.32%	0.038%
59	21.121	3062	3066	3075	rBV	520868	661977	12.88%	1.531%
60	21.416	3110	3116	3123	rBV	1857688	2427086	47.24%	5.613%
61	23.715	3500	3507	3515	rBV2	2207713	4529349	88.16%	10.474%
62	23.874	3527	3534	3545	rVB2	1088756	2270228	44.19%	5.250%

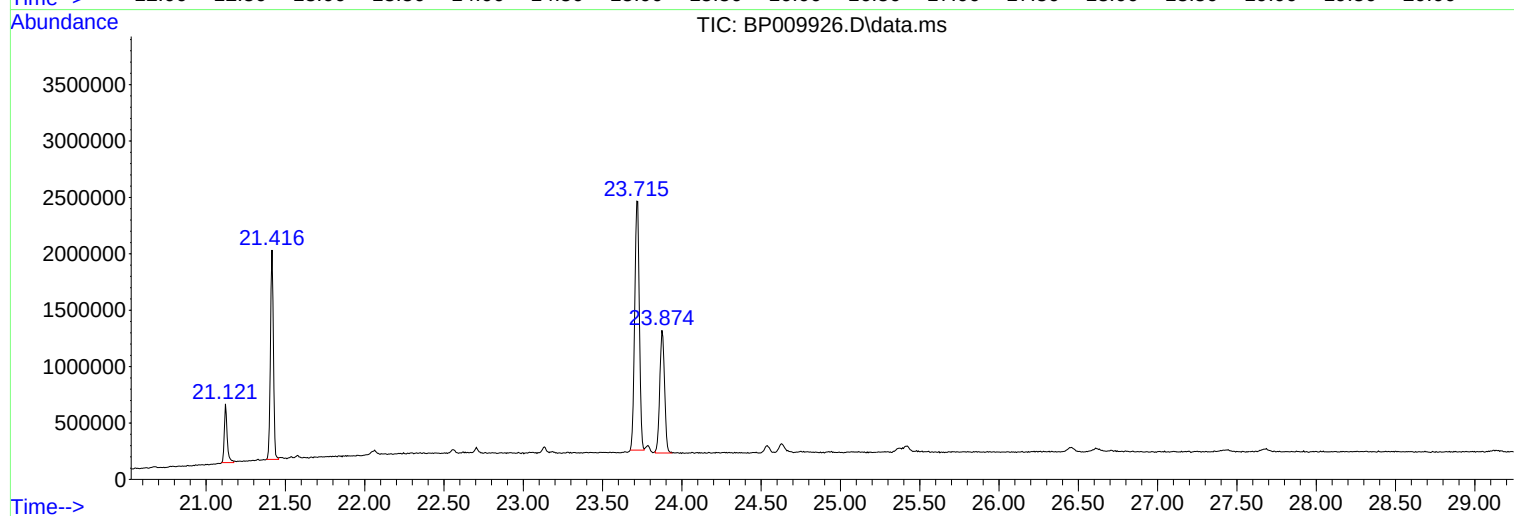
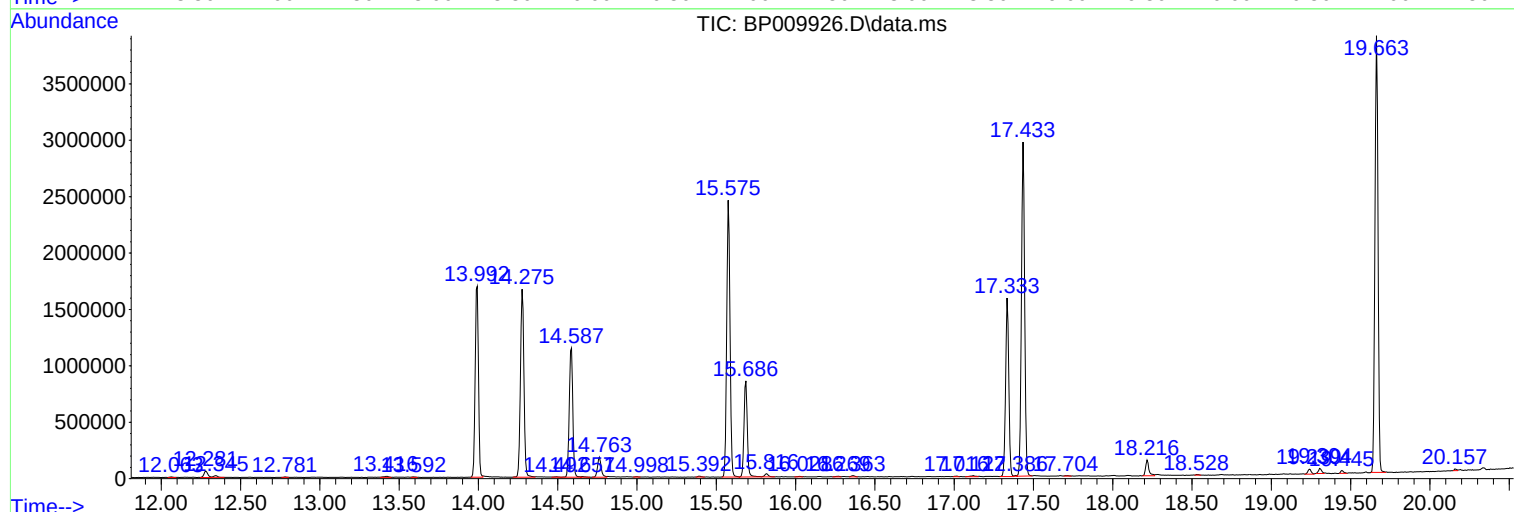
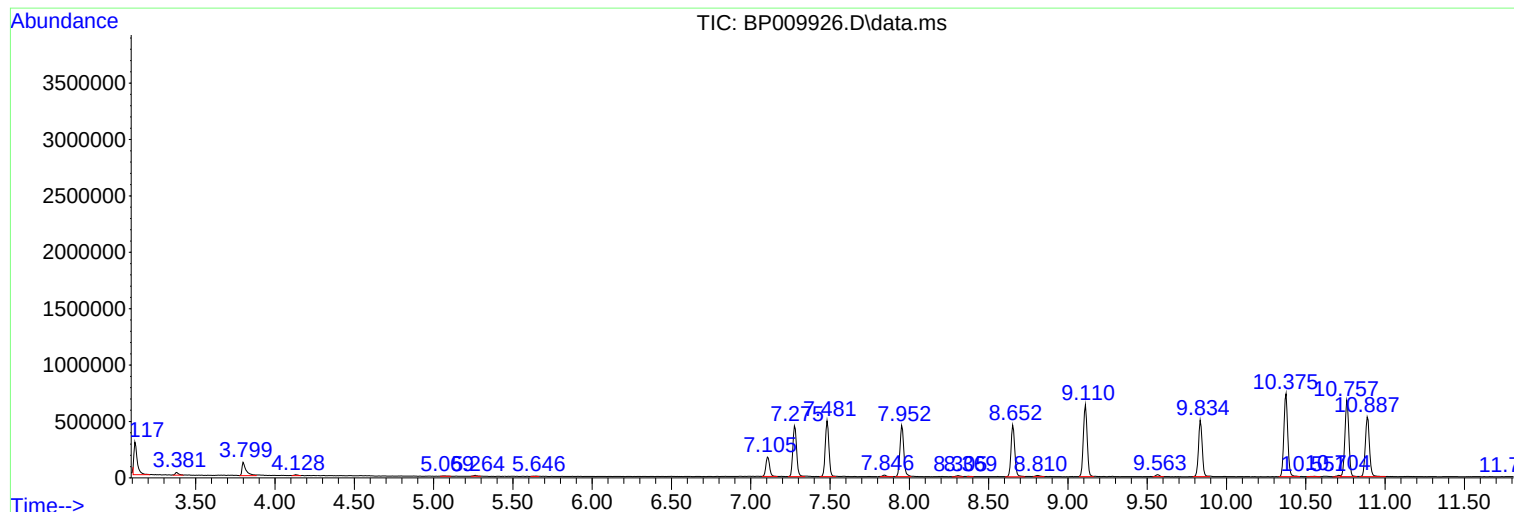
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0HY8

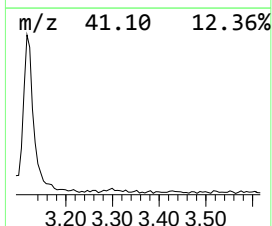
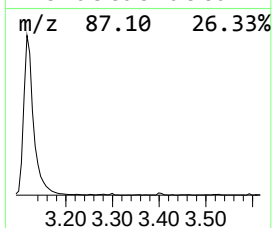
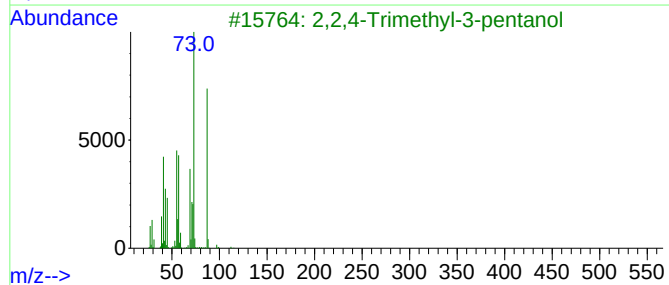
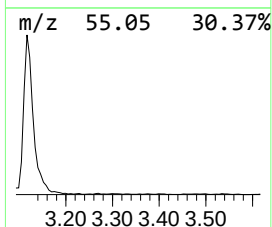
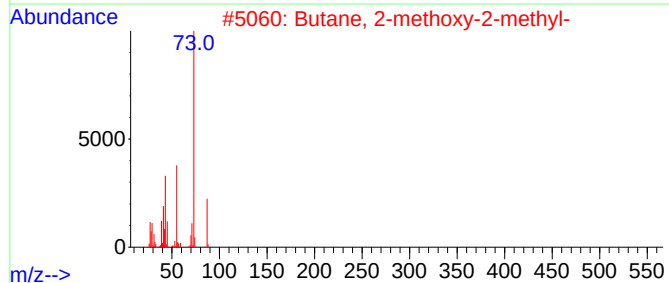
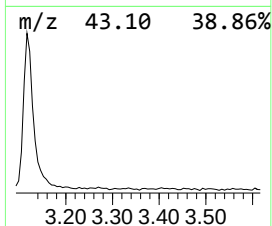
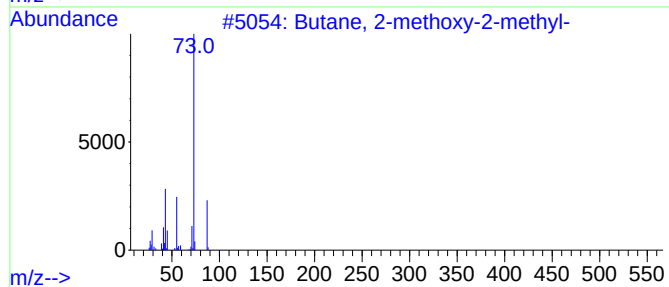
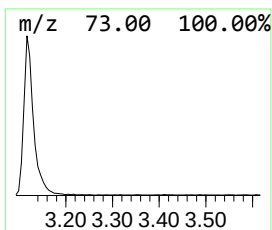
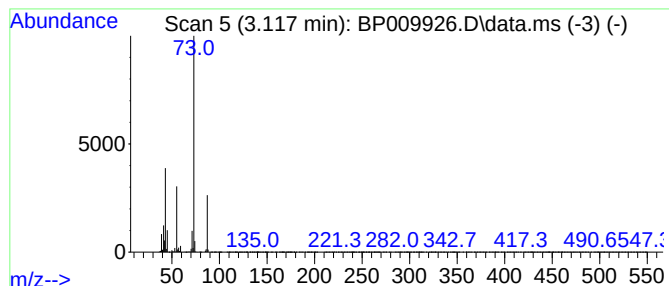
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	10.59 ng/ul	406121	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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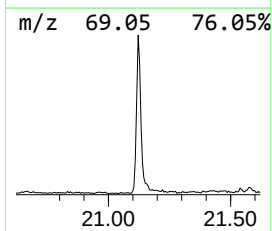
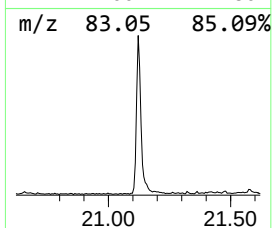
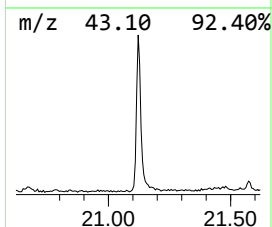
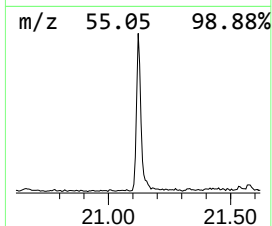
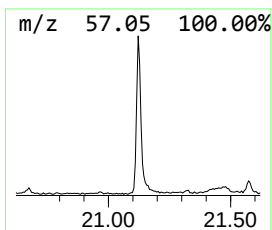
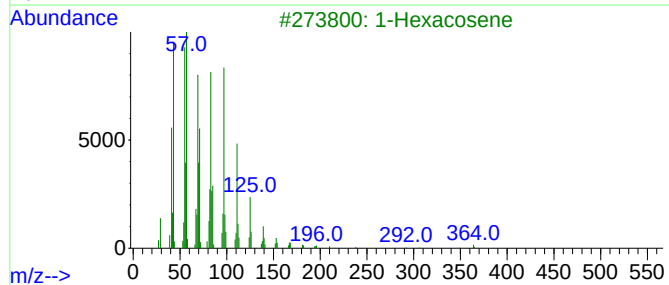
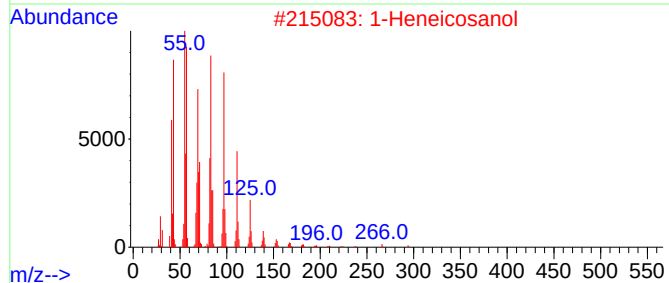
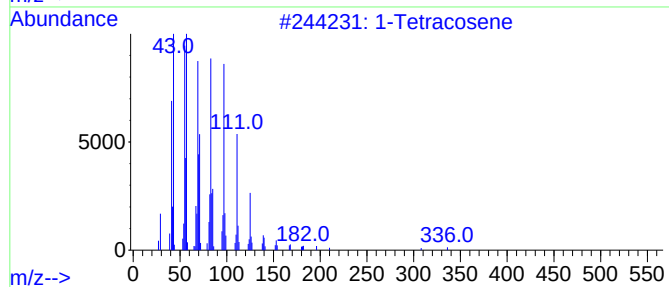
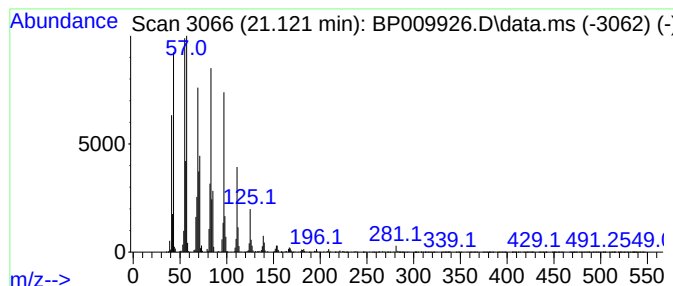
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.122	5.45 ng/ul	661977	Chrysene-d12	21.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	10.6	ng/ul	406121	1	7.952	766677	20.0
(DEL) Alkane: S...	21.122	5.5	ng/ul	661977	5	21.416	2427090	20.0