

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045027.D
 Acq On : 08 Apr 2024 03:31
 Operator : MA/JU
 Sample : P1970-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM2

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045027.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	10	14	17	rBV3	14534	19027	0.78%	0.088%
2	3.204	17	20	23	rVV	14264	19480	0.80%	0.090%
3	3.240	23	26	31	rVB	30436	40458	1.66%	0.186%
4	3.610	87	89	110	rBV	68628	154697	6.35%	0.712%
5	3.899	136	138	143	rVB3	4637	5609	0.23%	0.026%
6	5.763	453	455	459	rVB5	3423	3846	0.16%	0.018%
7	6.810	625	633	643	rBV	57082	118816	4.88%	0.547%
8	6.981	655	662	674	rBV	278977	446681	18.35%	2.055%
9	7.081	678	679	684	rVB5	2579	2579	0.11%	0.012%
10	7.163	684	693	702	rBV	266220	452514	18.59%	2.082%
11	7.551	757	759	763	rBV3	1750	2455	0.10%	0.011%
12	7.628	765	772	781	rVV	271076	441740	18.14%	2.033%
13	7.739	786	791	797	rVB2	35785	54269	2.23%	0.250%
14	8.339	886	893	908	rBV	188822	337594	13.87%	1.553%
15	8.786	962	969	984	rBV	333246	571232	23.46%	2.629%
16	9.151	1024	1031	1039	rVB5	6624	11433	0.47%	0.053%
17	9.498	1080	1090	1102	rBV	273556	471210	19.35%	2.168%
18	9.863	1150	1152	1156	rBV5	2064	3015	0.12%	0.014%
19	9.898	1156	1158	1161	rVB4	2842	2741	0.11%	0.013%
20	10.033	1174	1181	1202	rBV	352018	692329	28.44%	3.186%
21	10.333	1228	1232	1236	rBV6	2686	3824	0.16%	0.018%
22	10.398	1236	1243	1252	rVV	384912	640642	26.31%	2.948%
23	10.557	1262	1270	1285	rBV	294087	633917	26.04%	2.917%
24	11.269	1388	1391	1397	rBV7	2829	6052	0.25%	0.028%
25	12.010	1513	1517	1523	rBV5	4941	10708	0.44%	0.049%
26	12.604	1617	1618	1623	rBV4	2004	2541	0.10%	0.012%
27	13.174	1711	1715	1718	rBV4	4972	7792	0.32%	0.036%
28	13.233	1722	1725	1731	rVB3	2055	3642	0.15%	0.017%
29	13.698	1797	1804	1819	rBV	726255	1098083	45.10%	5.053%
30	13.892	1835	1837	1842	rVB6	1722	2636	0.11%	0.012%
31	13.963	1842	1849	1860	rBV	920663	1433098	58.86%	6.594%
32	14.274	1896	1902	1915	rVB	610655	871372	35.79%	4.010%
33	14.551	1942	1949	1961	rBV4	15794	61310	2.52%	0.282%
34	15.133	2047	2048	2052	rVB3	2662	2682	0.11%	0.012%
35	15.274	2063	2072	2086	rBV	1244481	1803455	74.07%	8.299%
36	15.415	2091	2096	2110	rVV	273680	428192	17.59%	1.970%

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37	15.521	2110	2114	2118	rVB5	4996	7095	0.29%	0.033%
38	15.998	2193	2195	2200	rBV5	2395	4303	0.18%	0.020%
39	16.074	2203	2208	2209	rBV4	2877	4733	0.19%	0.022%
40	16.457	2266	2273	2278	rBV8	4519	8379	0.34%	0.039%
41	16.809	2331	2333	2338	rVB6	2447	3689	0.15%	0.017%
42	17.033	2365	2371	2381	rBV	765300	1066310	43.80%	4.907%
43	17.133	2381	2388	2400	rBV	1442928	2036111	83.63%	9.369%
44	17.227	2402	2404	2406	rVB3	3296	2817	0.12%	0.013%
45	17.333	2419	2422	2425	rBV4	3498	3719	0.15%	0.017%
46	17.409	2428	2435	2438	rBV3	6930	10794	0.44%	0.050%
47	17.545	2452	2458	2463	rBV8	3095	5000	0.21%	0.023%
48	17.821	2501	2505	2507	rBV5	5236	6936	0.28%	0.032%
49	17.945	2519	2526	2532	rBV	77524	115245	4.73%	0.530%
50	18.239	2573	2576	2580	rVB6	3532	4724	0.19%	0.022%
51	18.374	2597	2599	2602	rVB4	3926	4195	0.17%	0.019%
52	18.821	2671	2675	2676	rBV3	2843	2920	0.12%	0.013%
53	18.874	2680	2684	2688	rVV6	2961	3901	0.16%	0.018%
54	19.003	2702	2706	2713	rBV3	16442	26425	1.09%	0.122%
55	19.074	2715	2718	2722	rVV	11517	17304	0.71%	0.080%
56	19.115	2722	2725	2728	rVB5	7265	10398	0.43%	0.048%
57	19.239	2741	2746	2751	rBV2	34669	50290	2.07%	0.231%
58	19.333	2758	2762	2766	rBV4	9941	15639	0.64%	0.072%
59	19.386	2769	2771	2773	rBV3	2964	3517	0.14%	0.016%
60	19.439	2774	2780	2788	rBV	1742353	2368028	97.26%	10.896%
61	19.850	2849	2850	2852	rBV2	4926	3912	0.16%	0.018%
62	20.968	3037	3040	3047	rBV5	44578	77269	3.17%	0.356%
63	21.239	3081	3086	3095	rBV	826064	1154050	47.40%	5.310%
64	22.097	3229	3232	3236	rBV3	51740	61076	2.51%	0.281%
65	22.427	3285	3288	3294	rVB2	77751	98960	4.06%	0.455%
66	23.321	3433	3440	3447	rBV	1337753	2434765	100.00%	11.204%
67	23.456	3457	3463	3476	rVB	649941	1257847	51.66%	5.788%

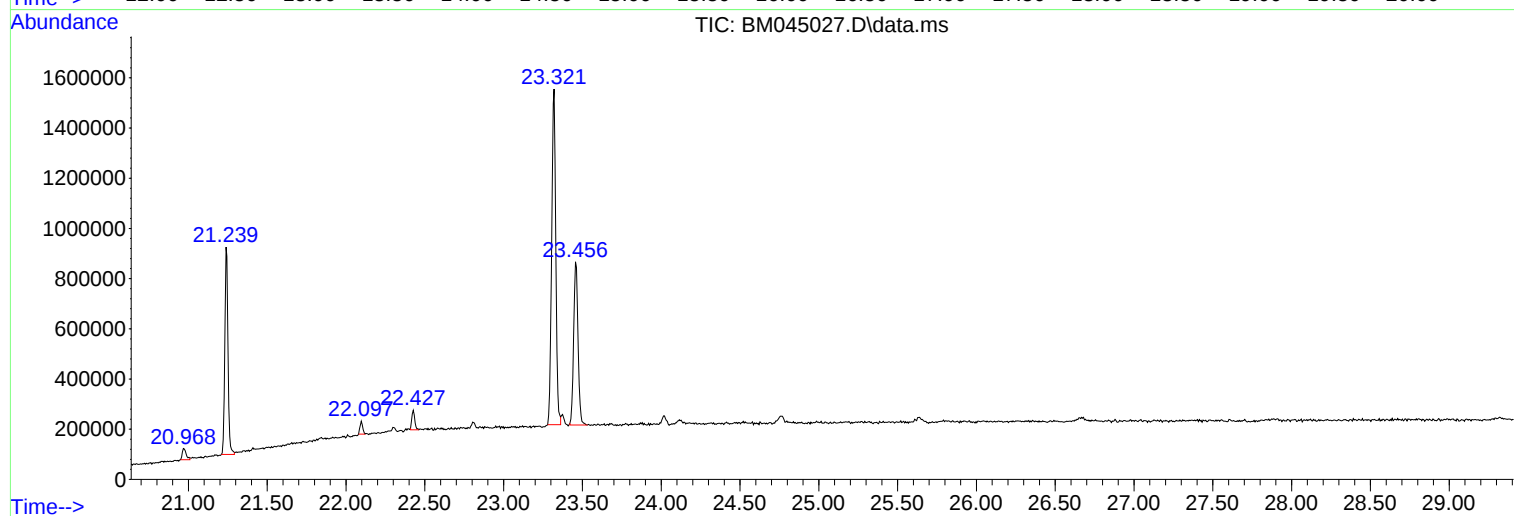
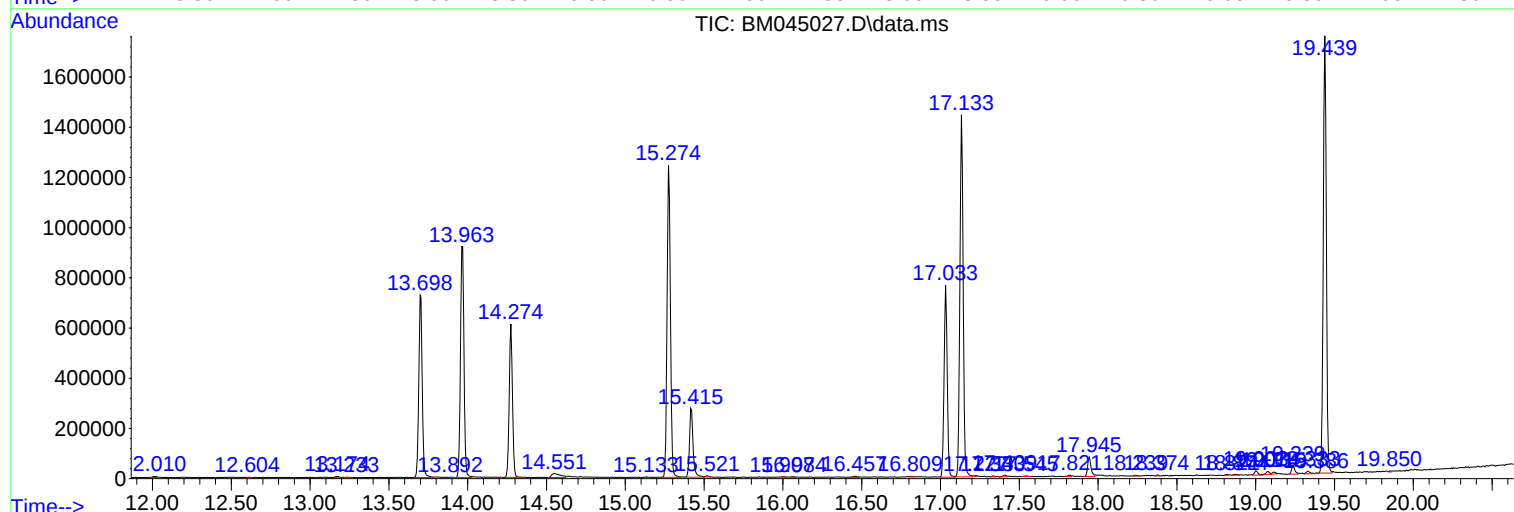
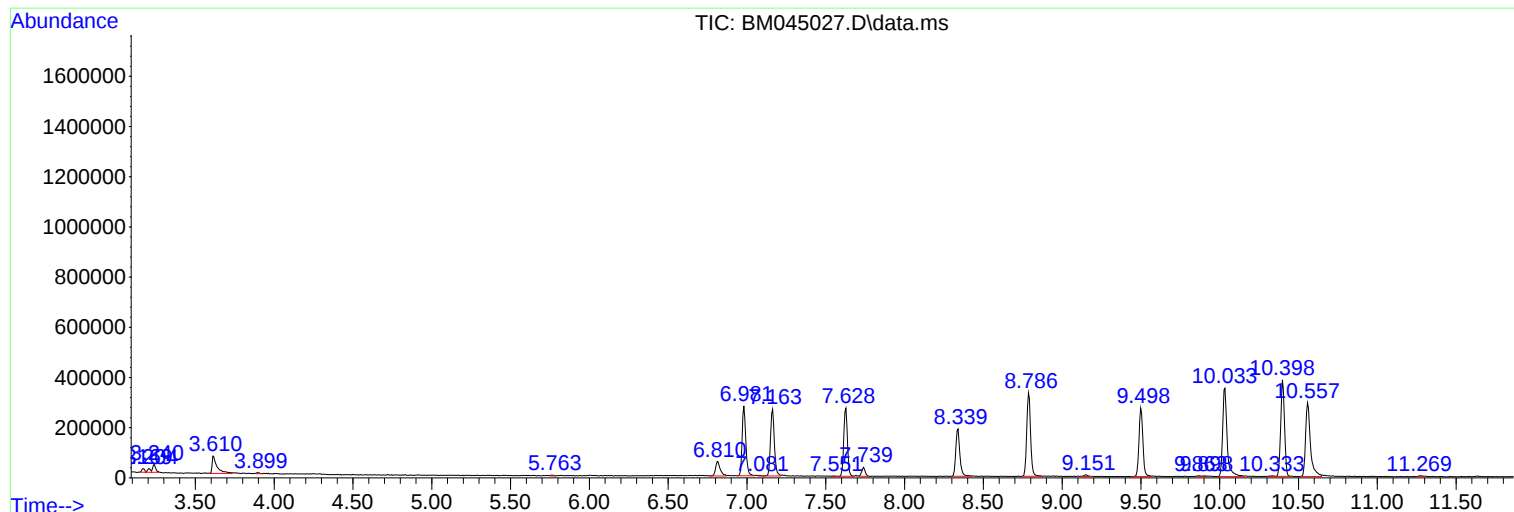
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampleId :
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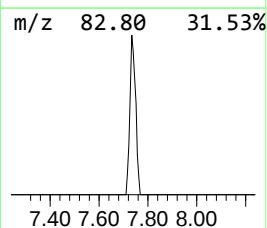
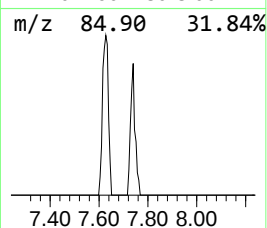
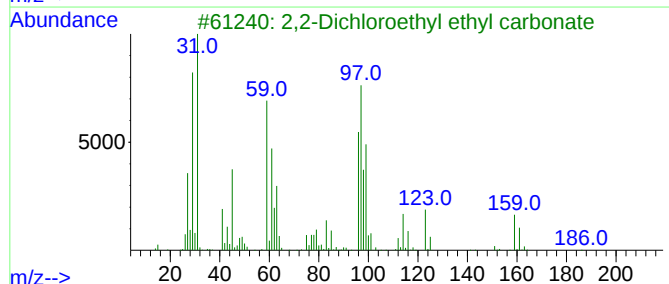
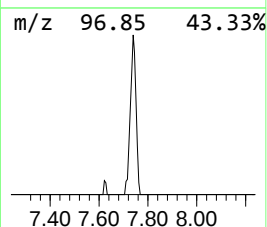
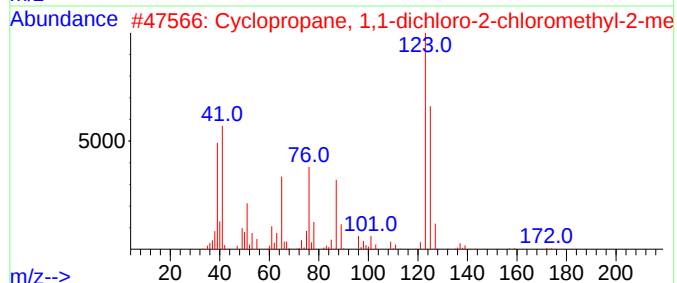
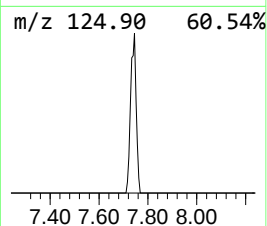
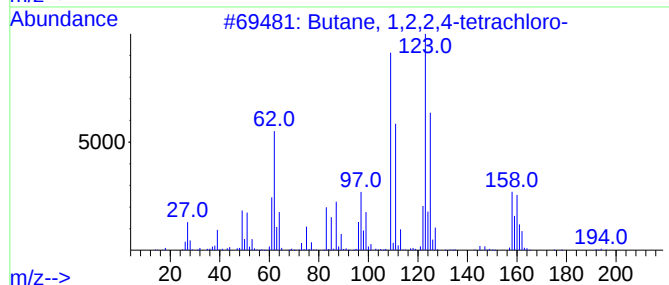
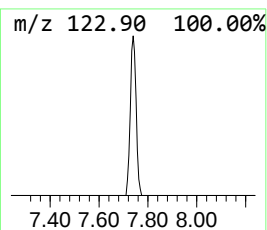
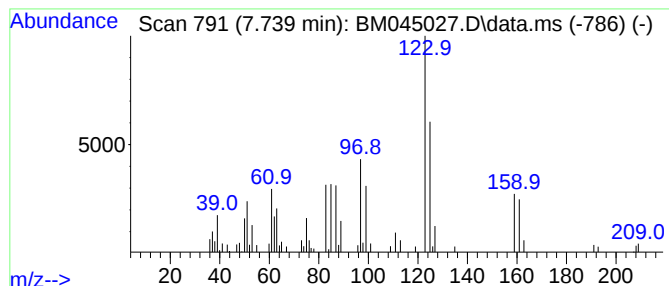
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.739	2.46 ng/ul	54269	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1,2,2,4-tetrachloro-	194	C4H6Cl4	042525-60-0	32
2			Cyclopropane, 1,1-dichloro-2-chl...	172	C5H7Cl3	015997-19-0	27
3			2,2-Dichloroethyl ethyl carbonate	186	C5H8Cl2O3	1010373-78-3	12
4			1-Propene, 1,1,3-trichloro-2-met...	158	C4H5Cl3	031702-33-7	12
5			2-Fluoro-.alpha.-methylbenzyl al...	196	C12H17FO	1000394-97-5	12



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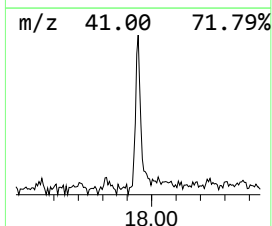
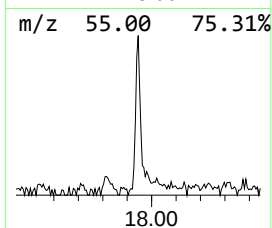
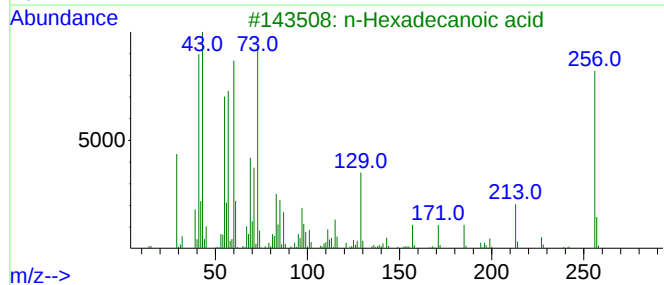
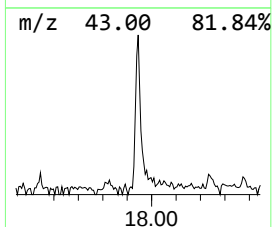
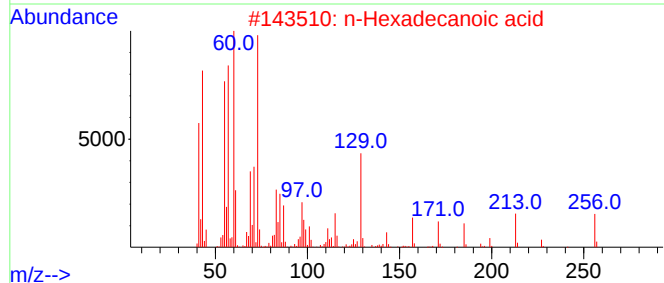
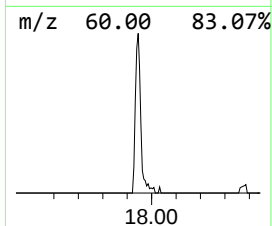
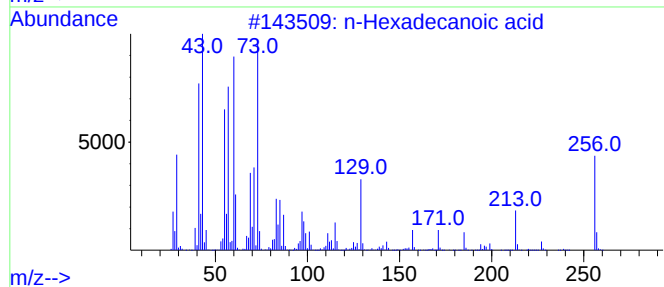
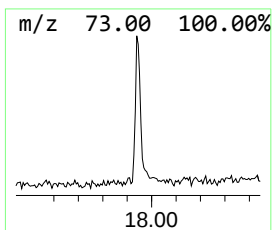
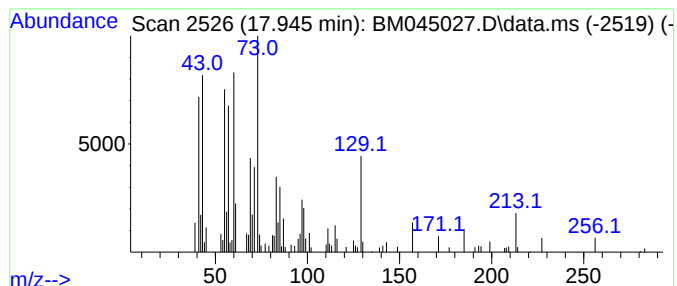
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	2.16 ng/ul	115245	Phenanthrene-d10	17.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.739	2.5	ng/u1	54269	1	7.628	441740	20.0
n-Hexadecanoic ...	17.945	2.2	ng/u1	115245	4	17.033	1066310	20.0