

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037326.D
 Acq On : 02 Nov 2022 21:05
 Operator : CG/JU
 Sample : N5301-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBWM4

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-BM110122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	21	26	29	rBV	101528	142074	1.34%	0.145%
2	3.275	29	32	42	rVB	73705	108921	1.02%	0.112%
3	3.581	81	84	90	rVB	9195	11908	0.11%	0.012%
4	3.699	102	104	123	rBV	393469	630702	5.93%	0.646%
5	3.922	137	142	147	rVB	26297	38243	0.36%	0.039%
6	4.016	155	158	163	rVB	27065	35224	0.33%	0.036%
7	4.551	245	249	256	rBV6	10201	17058	0.16%	0.017%
8	4.969	314	320	325	rBV2	20472	33185	0.31%	0.034%
9	7.028	664	670	683	rVB	333440	576575	5.42%	0.590%
10	7.192	689	698	713	rBV	1365719	2056559	19.32%	2.105%
11	7.387	724	731	741	rBV	1242767	1951893	18.34%	1.998%
12	7.857	803	811	820	rBV	1227785	1942570	18.25%	1.989%
13	7.957	824	828	832	rVB4	16744	28825	0.27%	0.030%
14	8.569	923	932	942	rBV	992331	1672751	15.72%	1.712%
15	9.022	1002	1009	1020	rBV	1577165	2540764	23.87%	2.601%
16	9.410	1071	1075	1082	rVB4	18392	33195	0.31%	0.034%
17	9.745	1124	1132	1147	rBV	1220937	2009387	18.88%	2.057%
18	10.186	1199	1207	1213	rBV2	23289	40198	0.38%	0.041%
19	10.281	1216	1223	1239	rBV	1845048	3110010	29.22%	3.184%
20	10.439	1244	1250	1261	rVV	281630	543978	5.11%	0.557%
21	10.522	1262	1264	1271	rVB2	20435	28253	0.27%	0.029%
22	10.657	1277	1287	1295	rBV	1842358	3025231	28.43%	3.097%
23	10.804	1303	1312	1331	rBV	1570511	2718734	25.55%	2.783%
24	11.898	1494	1498	1503	rVB3	10091	16820	0.16%	0.017%
25	12.069	1520	1527	1532	rVB3	6711	14298	0.13%	0.015%
26	12.245	1551	1557	1563	rVB2	29847	51244	0.48%	0.052%
27	12.839	1651	1658	1664	rBV10	9569	20753	0.20%	0.021%
28	13.098	1699	1702	1709	rVB7	8424	12914	0.12%	0.013%
29	13.227	1719	1724	1728	rBV4	11823	17409	0.16%	0.018%
30	13.310	1732	1738	1741	rVV3	10879	17073	0.16%	0.017%
31	13.392	1744	1752	1757	rVV7	16473	31492	0.30%	0.032%
32	13.463	1760	1764	1770	rBV7	8767	18367	0.17%	0.019%
33	13.910	1830	1840	1853	rBV	3811368	5146203	48.36%	5.268%
34	14.139	1874	1879	1880	rBV5	16076	20587	0.19%	0.021%
35	14.186	1880	1887	1899	rVV	4661001	6581401	61.84%	6.737%
36	14.280	1900	1903	1911	rVB9	12968	26615	0.25%	0.027%

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37	14.380	1916	1920	1925	rVB5	8276	14184	0.13%	0.015%
38	14.486	1929	1938	1946	rBV	2873805	4320528	40.60%	4.423%
39	14.657	1963	1967	1971	rVB6	7980	12158	0.11%	0.012%
40	14.710	1971	1976	1994	rBV	204717	473869	4.45%	0.485%
41	14.904	2006	2009	2021	rVB	16380	40488	0.38%	0.041%
42	15.327	2076	2081	2085	rVB4	19357	27947	0.26%	0.029%
43	15.480	2097	2107	2115	rBV	6168868	8394430	78.88%	8.593%
44	15.604	2122	2128	2142	rBV	1882275	2512648	23.61%	2.572%
45	15.715	2144	2147	2155	rVB2	30918	55224	0.52%	0.057%
46	15.933	2181	2184	2188	rVV4	14376	16438	0.15%	0.017%
47	16.186	2224	2227	2233	rVB6	12602	17570	0.17%	0.018%
48	16.445	2267	2271	2276	rVB5	13484	21486	0.20%	0.022%
49	16.639	2300	2304	2308	rBV7	9326	12801	0.12%	0.013%
50	17.145	2386	2390	2394	rBV6	19298	29290	0.28%	0.030%
51	17.186	2394	2397	2399	rBV2	28709	38805	0.36%	0.040%
52	17.227	2399	2404	2414	rVB	3584852	5036024	47.32%	5.155%
53	17.327	2415	2421	2433	rBV	6548924	9132915	85.82%	9.349%
54	17.615	2467	2470	2471	rBV3	11566	13038	0.12%	0.013%
55	17.898	2513	2518	2527	rBV	280166	379134	3.56%	0.388%
56	18.068	2543	2547	2551	rBV2	49269	68643	0.65%	0.070%
57	18.121	2551	2556	2566	rVV	331310	534335	5.02%	0.547%
58	18.215	2570	2572	2580	rVB2	47514	73980	0.70%	0.076%
59	19.180	2732	2736	2742	rBV	79002	125535	1.18%	0.129%
60	19.251	2744	2748	2751	rBV	100694	137931	1.30%	0.141%
61	19.398	2769	2773	2783	rBV	284768	464003	4.36%	0.475%
62	19.615	2804	2810	2817	rBV	8401291	10642198	100.00%	10.895%
63	21.115	3061	3065	3072	rBV	280111	434797	4.09%	0.445%
64	21.397	3109	3113	3122	rBV	4363210	5402533	50.77%	5.531%
65	23.597	3480	3487	3502	rVB2	4904002	9260524	87.02%	9.480%
66	23.744	3506	3512	3523	rVB2	2397418	4718660	44.34%	4.831%

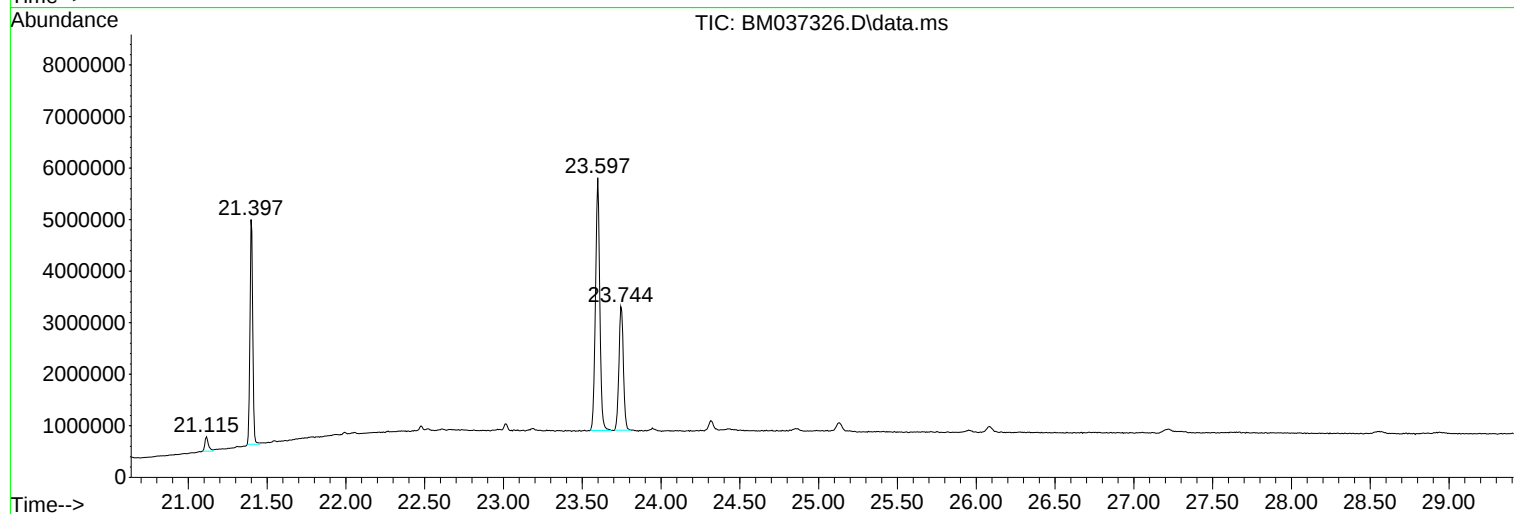
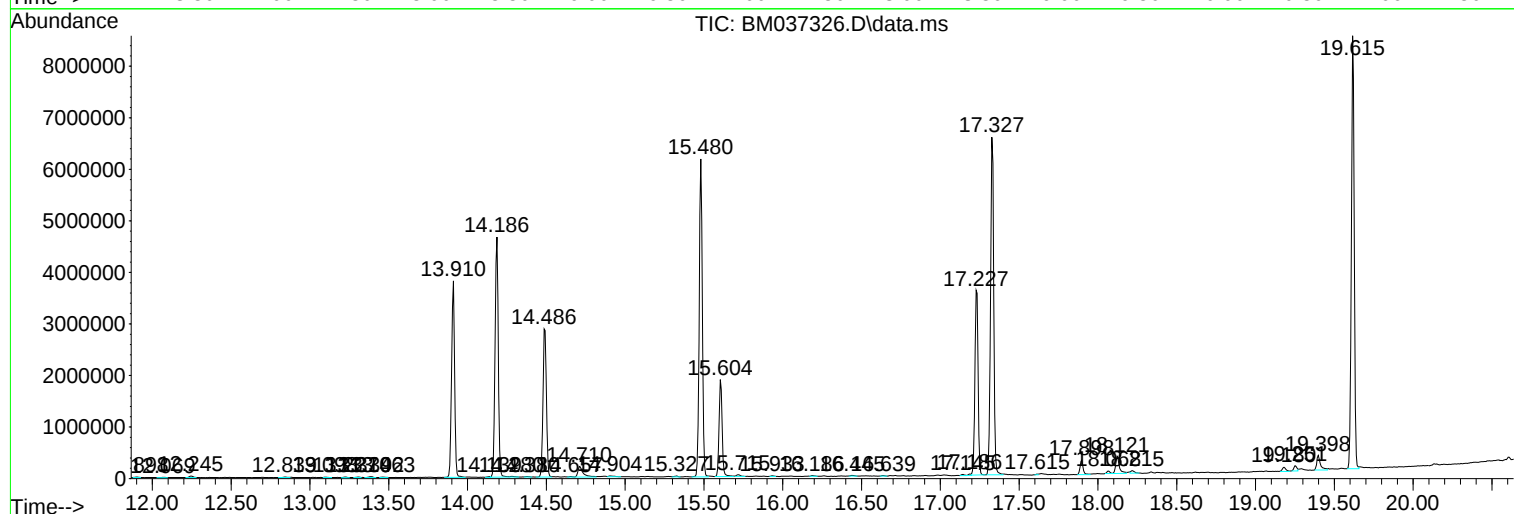
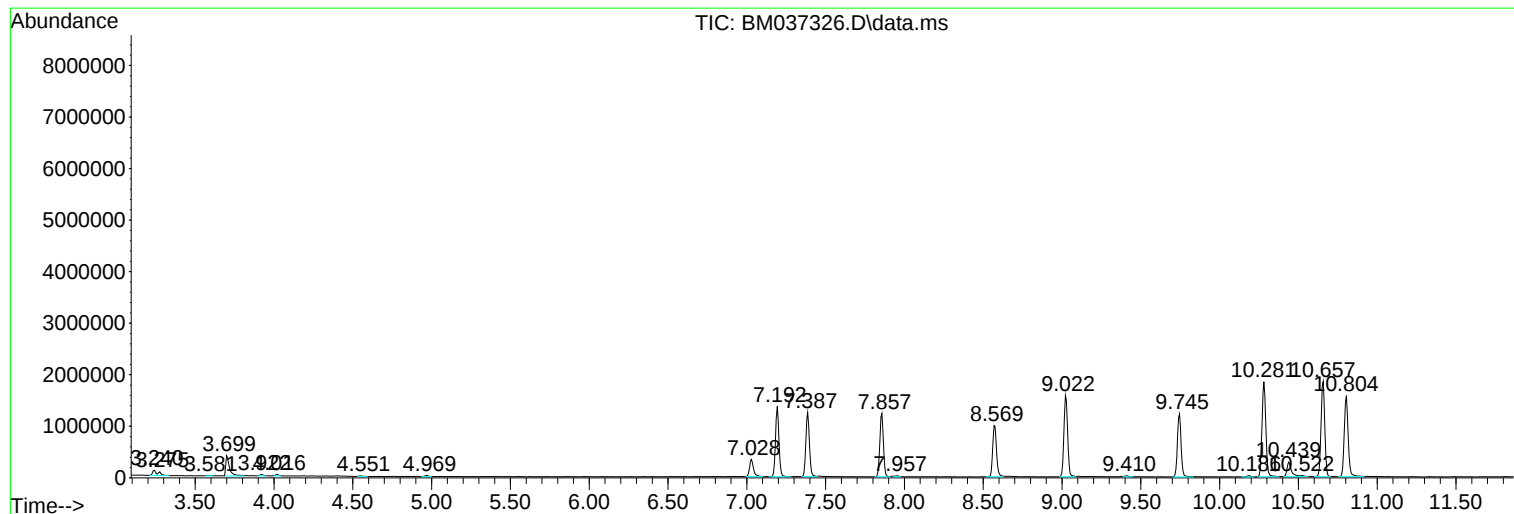
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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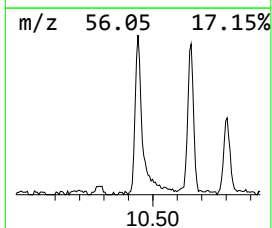
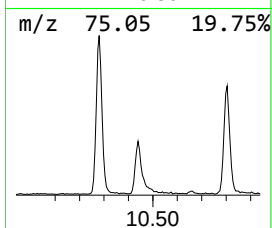
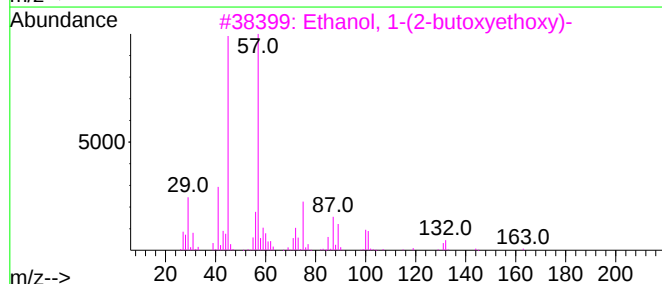
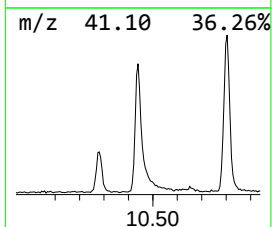
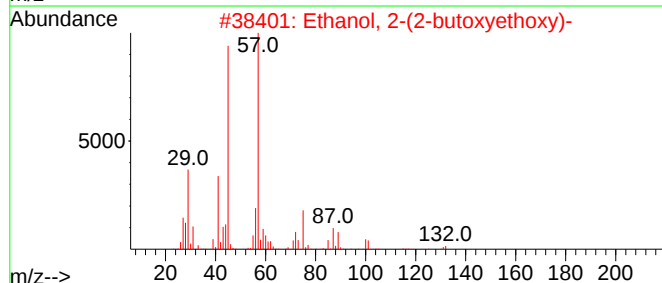
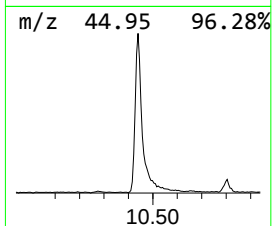
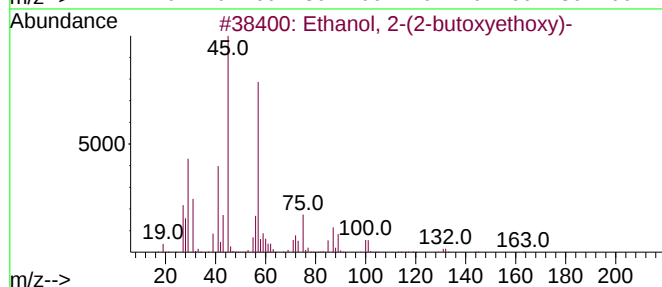
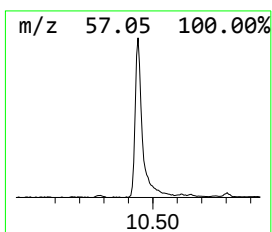
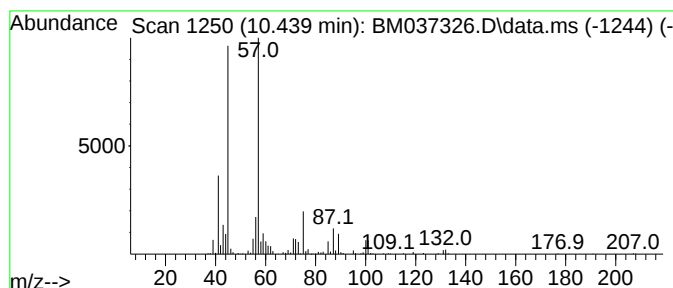
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.439	3.60 ng/ul	543978	Naphthalene-d8	10.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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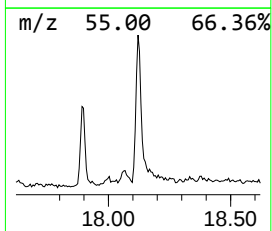
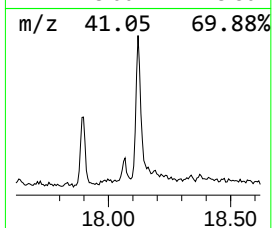
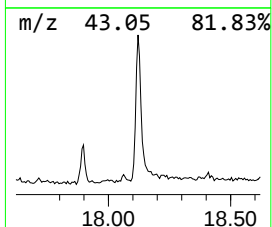
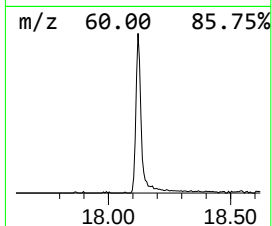
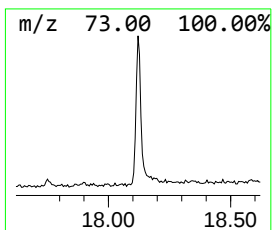
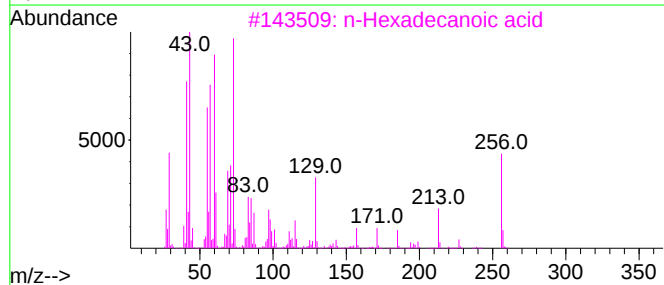
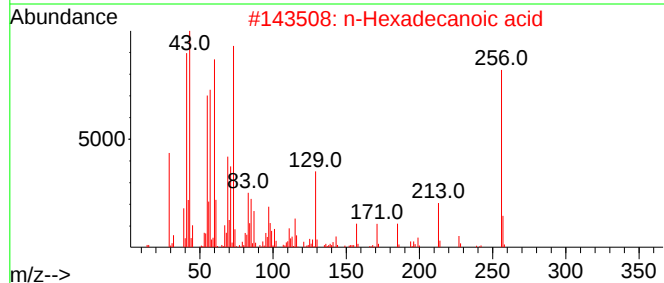
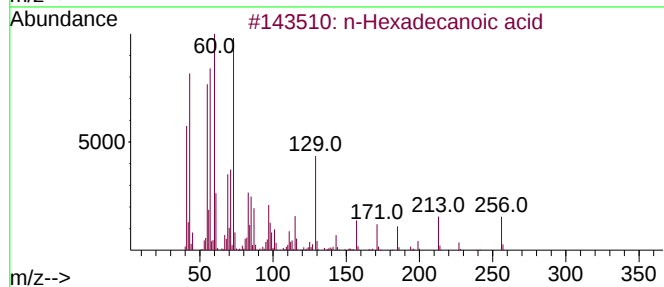
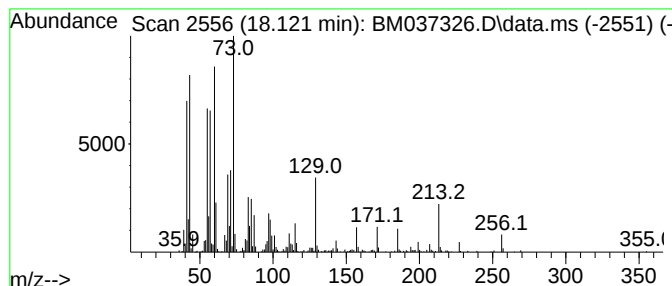
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.121	2.12 ng/ul	534335	Phenanthrene-d10	17.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.439	3.6	ng/ul	543978	2	10.657	3025230	20.0
n-Hexadecanoic ...	18.121	2.1	ng/ul	534335	4	17.227	5036020	20.0