

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023114.D
 Acq On : 14 Nov 2024 21:08
 Operator : RC/JU
 Sample : P4802-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCPD4

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	34	rVB	17775	23548	0.57%	0.076%
2	3.558	93	97	110	rBV	76831	145246	3.53%	0.467%
3	3.864	145	149	153	rBV4	3820	5807	0.14%	0.019%
4	4.287	215	221	226	rVB	4954	7778	0.19%	0.025%
5	4.370	230	235	239	rBV7	1999	4158	0.10%	0.013%
6	6.722	628	635	640	rVB6	4115	7754	0.19%	0.025%
7	6.793	640	647	662	rBV	99551	209060	5.08%	0.672%
8	6.928	663	670	682	rVV	253996	400234	9.72%	1.287%
9	7.128	697	704	716	rBV	325480	538168	13.08%	1.730%
10	7.581	774	781	789	rBV	323347	516639	12.55%	1.661%
11	7.646	789	792	800	rVB3	7071	12363	0.30%	0.040%
12	8.287	895	901	918	rBV	327102	557516	13.55%	1.792%
13	8.716	968	974	986	rBV	357252	595495	14.47%	1.914%
14	9.105	1035	1040	1047	rBV2	12700	20341	0.49%	0.065%
15	9.428	1085	1095	1109	rBV	326991	540982	13.14%	1.739%
16	9.975	1177	1188	1209	rBV	361752	835011	20.29%	2.684%
17	10.322	1240	1247	1258	rBV	385951	698997	16.98%	2.247%
18	10.481	1265	1274	1291	rBV	322135	659135	16.02%	2.119%
19	11.587	1456	1462	1466	rBV3	6898	10802	0.26%	0.035%
20	11.946	1518	1523	1532	rVB4	5596	12689	0.31%	0.041%
21	13.040	1704	1709	1712	rBV4	4872	7764	0.19%	0.025%
22	13.087	1712	1717	1723	rVB6	4901	8547	0.21%	0.027%
23	13.534	1785	1793	1797	rBV4	6456	12689	0.31%	0.041%
24	13.599	1797	1804	1819	rVB	990317	1385054	33.65%	4.453%
25	13.881	1843	1852	1867	rBV	1132754	1451828	35.28%	4.667%
26	14.093	1880	1888	1897	rBV	4057	11812	0.29%	0.038%
27	14.199	1899	1906	1914	rVV	808482	1103972	26.82%	3.549%
28	14.446	1942	1948	1949	rBV2	9215	12646	0.31%	0.041%
29	14.481	1949	1954	1968	rVV2	60633	179090	4.35%	0.576%
30	15.210	2071	2078	2093	rBV	1245828	2005835	48.74%	6.449%
31	15.351	2096	2102	2116	rVV	495945	762541	18.53%	2.451%
32	15.446	2116	2118	2128	rVB6	7740	13047	0.32%	0.042%
33	15.851	2183	2187	2194	rBV8	5533	8324	0.20%	0.027%
34	15.945	2194	2203	2204	rBV9	2987	6129	0.15%	0.020%
35	15.975	2204	2208	2212	rBV	6990	8585	0.21%	0.028%
36	16.063	2217	2223	2229	rBV	19416	30913	0.75%	0.099%

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37	16.134	2229	2235	2241	rBV3	23387	47212	1.15%	0.152%
38	16.193	2241	2245	2250	rBV2	19105	28636	0.70%	0.092%
39	16.240	2250	2253	2258	rVB2	11333	13736	0.33%	0.044%
40	16.293	2258	2262	2263	rBV3	7042	8119	0.20%	0.026%
41	16.340	2267	2270	2274	rVB4	6443	7872	0.19%	0.025%
42	16.387	2274	2278	2279	rBV3	13738	17341	0.42%	0.056%
43	16.463	2286	2291	2296	rBV	19805	35974	0.87%	0.116%
44	16.510	2296	2299	2301	rVV3	9486	13796	0.34%	0.044%
45	16.540	2301	2304	2310	rVB3	14107	23821	0.58%	0.077%
46	16.687	2325	2329	2333	rBV7	2733	4267	0.10%	0.014%
47	16.928	2366	2370	2374	rVB7	9248	12012	0.29%	0.039%
48	17.004	2374	2383	2393	rBV	1041640	1508994	36.66%	4.851%
49	17.104	2394	2400	2412	rVV	1928903	2499544	60.73%	8.036%
50	17.328	2435	2438	2444	rVB8	4883	8957	0.22%	0.029%
51	17.434	2450	2456	2462	rBV10	4840	11959	0.29%	0.038%
52	17.498	2462	2467	2476	rVV	35583	55489	1.35%	0.178%
53	17.704	2498	2502	2507	rBV8	12528	16699	0.41%	0.054%
54	17.939	2537	2542	2551	rBV	129753	204545	4.97%	0.658%
55	18.051	2557	2561	2567	rVB2	28957	39888	0.97%	0.128%
56	18.163	2573	2580	2599	rBV	791886	1323782	32.16%	4.256%
57	18.639	2659	2661	2664	rBV3	5163	5053	0.12%	0.016%
58	18.728	2672	2676	2680	rVB4	15856	19798	0.48%	0.064%
59	19.028	2722	2727	2736	rBV2	29046	48540	1.18%	0.156%
60	19.116	2738	2742	2744	rVV2	21230	28039	0.68%	0.090%
61	19.151	2744	2748	2756	rVB3	59563	101413	2.46%	0.326%
62	19.286	2766	2771	2779	rBV3	59521	108400	2.63%	0.348%
63	19.486	2799	2805	2814	rVB	2450988	3333804	81.00%	10.718%
64	21.128	3078	3084	3096	rBV	49939	171377	4.16%	0.551%
65	21.439	3130	3137	3148	rBV	1341468	2176565	52.88%	6.997%
66	24.433	3635	3646	3663	rVB	1593532	4115673	100.00%	13.231%
67	24.651	3674	3683	3693	rBV	873635	2303555	55.97%	7.406%

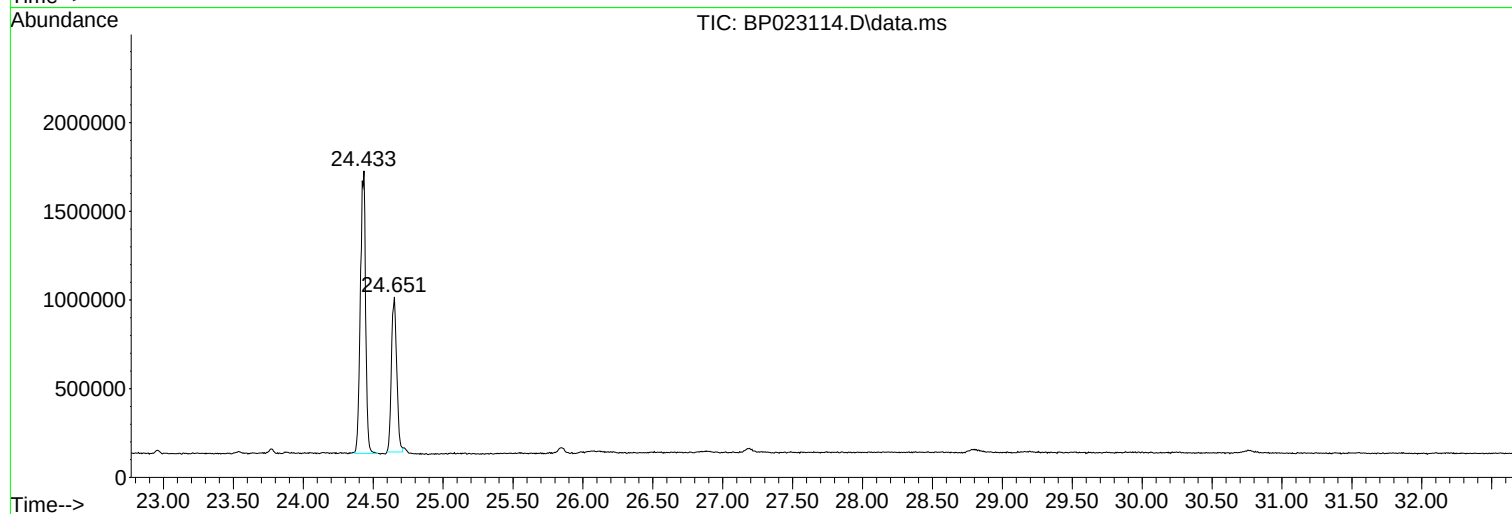
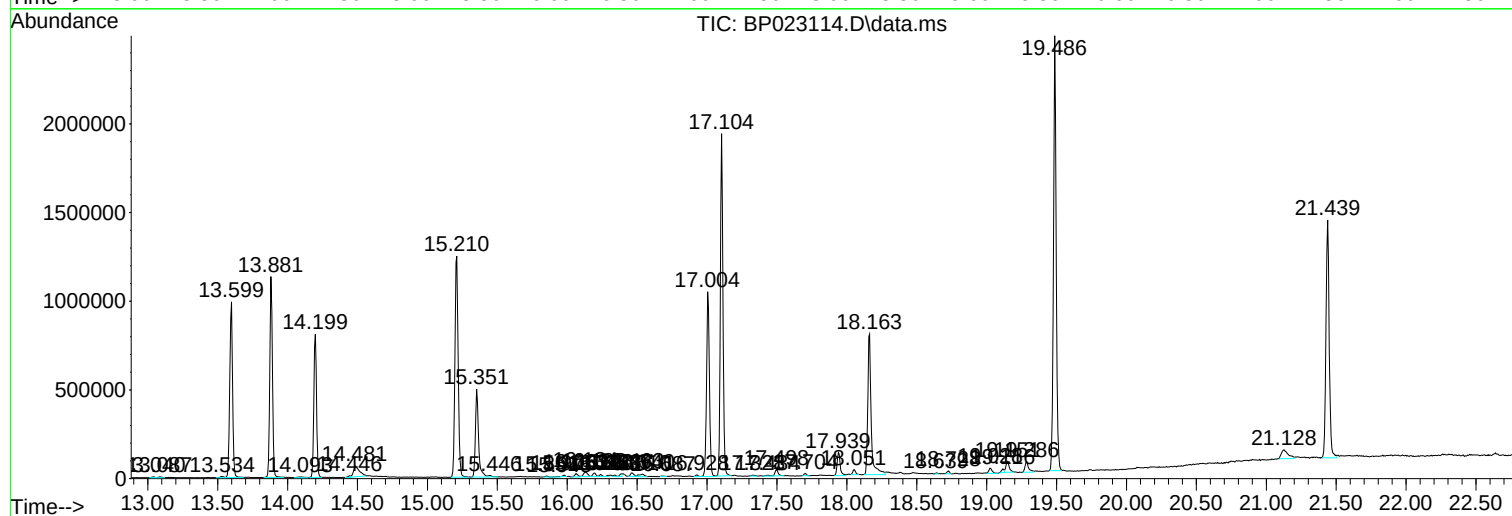
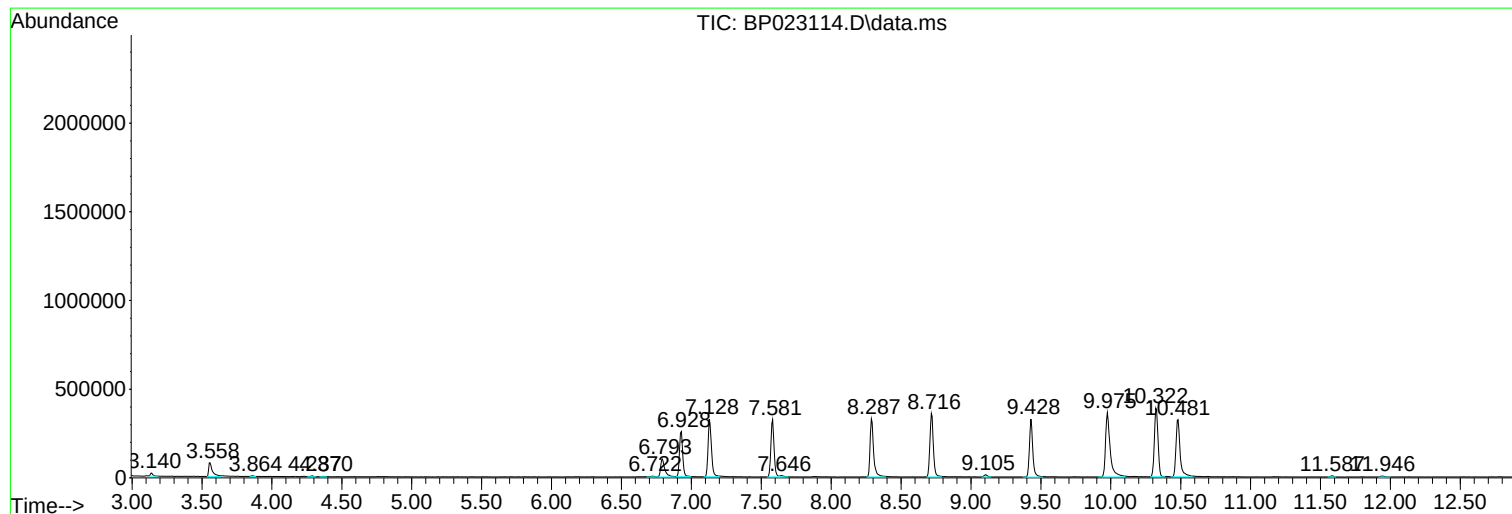
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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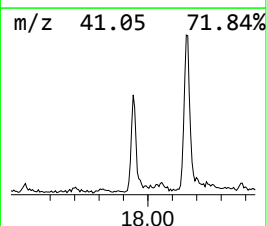
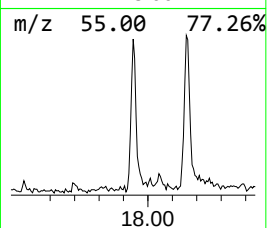
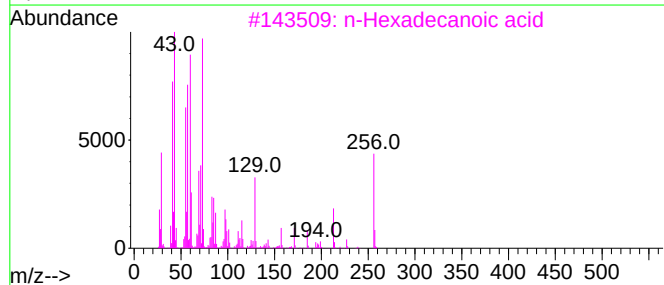
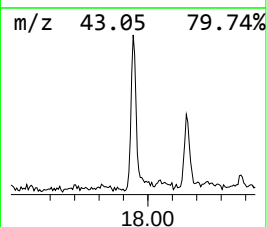
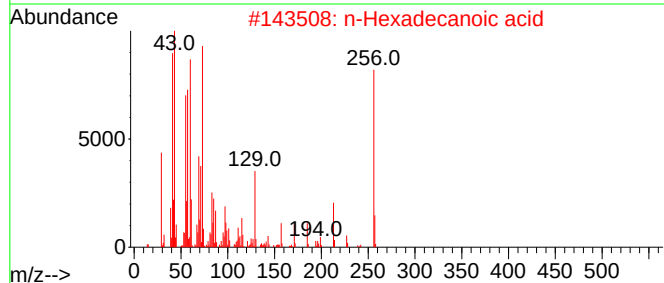
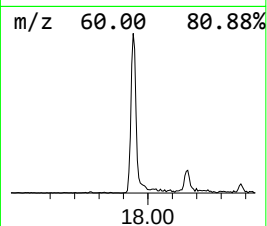
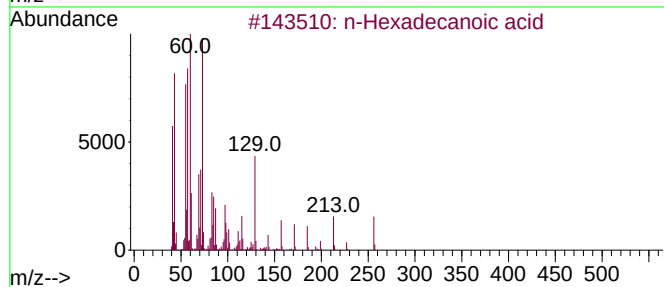
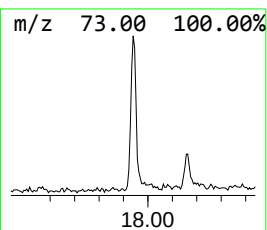
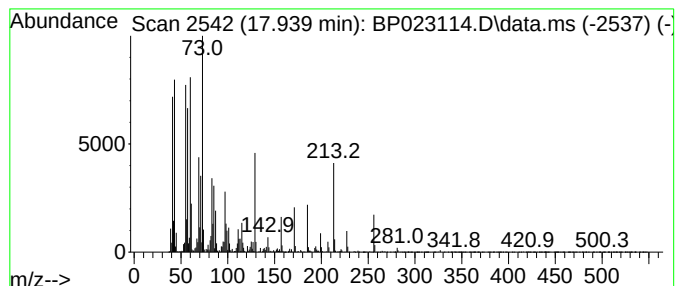
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.71 ng/ul	204545	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			n-Decanoic acid	172	C10H20O2	000334-48-5	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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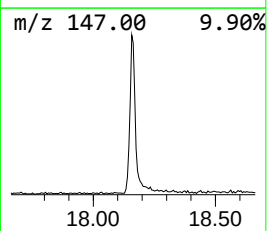
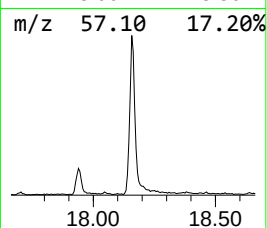
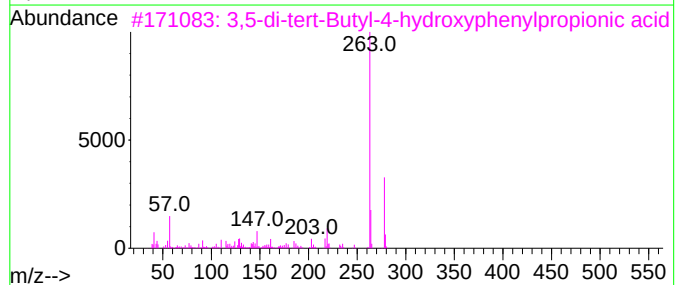
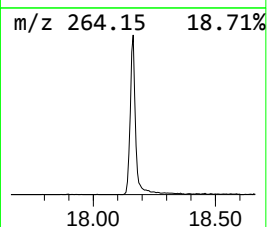
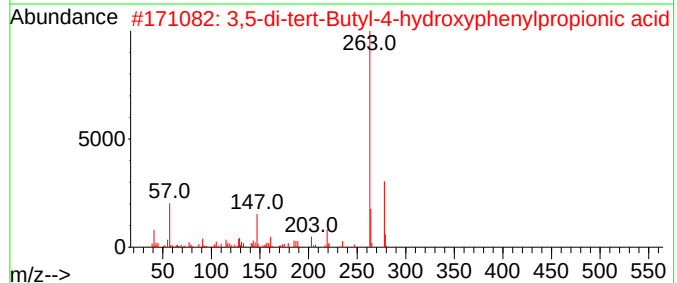
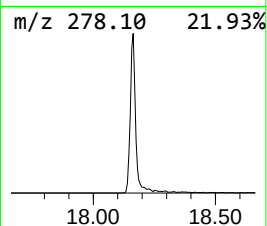
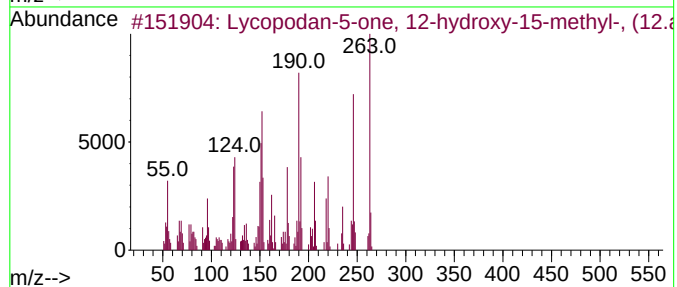
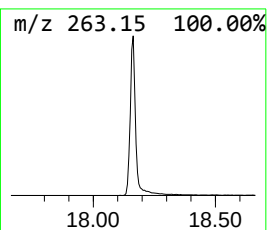
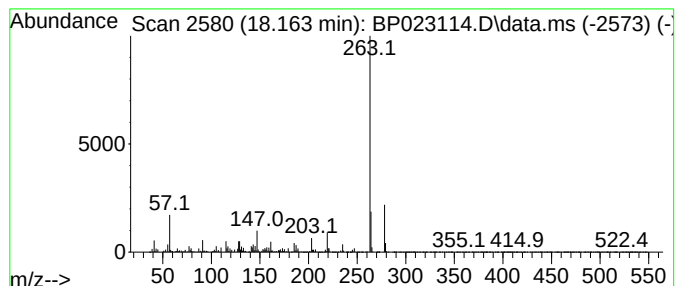
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Lycopodan-5-one, 12-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	17.55 ng/ul	1323780	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lycopodan-5-one, 12-hydroxy-15-m...	263	C16H25NO2	021061-90-5	95
2			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	92
3			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	83
4			3-(8-Acetyl-5-oxo-1,2,3,5-tetra...	278	C17H14N2O2	1000482-03-5	64
5			Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.939	2.7	ng/ul	204545	4	17.004	1508990	20.0
Lycopodan-5-one...	18.163	17.6	ng/ul	1323780	4	17.004	1508990	20.0