

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020422\
 Data File : BF126802.D
 Acq On : 04 Feb 2022 09:50
 Operator : CG/JU
 Sample : PB142443BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB142443BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF020222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.575	587	593	596	rBV	4424995	4982278	92.00%	13.809%
2	6.569	755	762	765	rBV	4303569	5095239	94.09%	14.122%
3	6.946	822	826	831	rVB	1289875	1031852	19.05%	2.860%
4	7.510	916	922	925	rBV	3119346	3443696	63.59%	9.544%
5	8.228	1039	1044	1048	rBV	1587885	1386893	25.61%	3.844%
6	9.304	1221	1227	1230	rBV	4970724	5304125	97.94%	14.701%
7	9.986	1338	1343	1347	rBV	1891899	1580386	29.18%	4.380%
8	10.781	1471	1478	1481	rBV	3505799	3331974	61.53%	9.235%
9	11.481	1593	1597	1600	rBV	1940479	1575621	29.09%	4.367%
10	13.075	1862	1868	1871	rBV	5556029	5415529	100.00%	15.009%
11	14.127	2043	2047	2050	rBV	1359739	1202424	22.20%	3.333%
12	14.904	2175	2179	2183	rBV	107578	95113	1.76%	0.264%
13	15.257	2235	2239	2248	rVB	127272	147330	2.72%	0.408%
14	15.639	2298	2304	2315	rBV	656967	1017288	18.78%	2.819%
15	16.121	2380	2386	2395	rBV	100536	157988	2.92%	0.438%
16	16.663	2472	2478	2488	rVB3	68850	134974	2.49%	0.374%
17	17.304	2580	2587	2596	rBV3	43139	96778	1.79%	0.268%
18	18.057	2705	2715	2723	rBV3	30873	81492	1.50%	0.226%

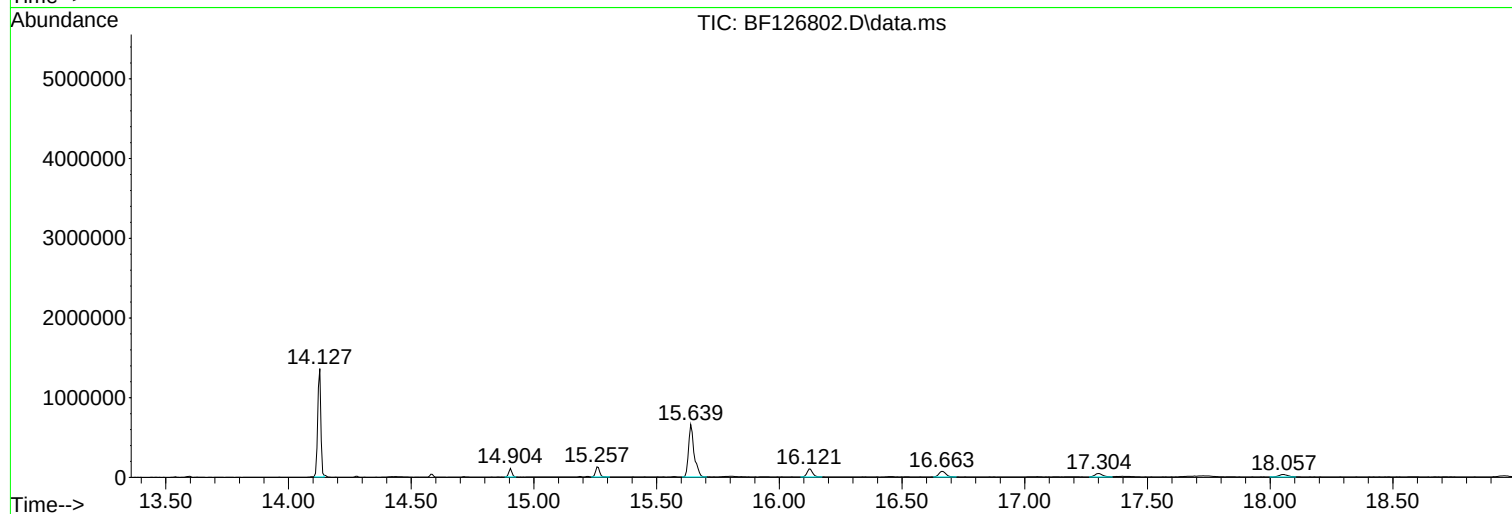
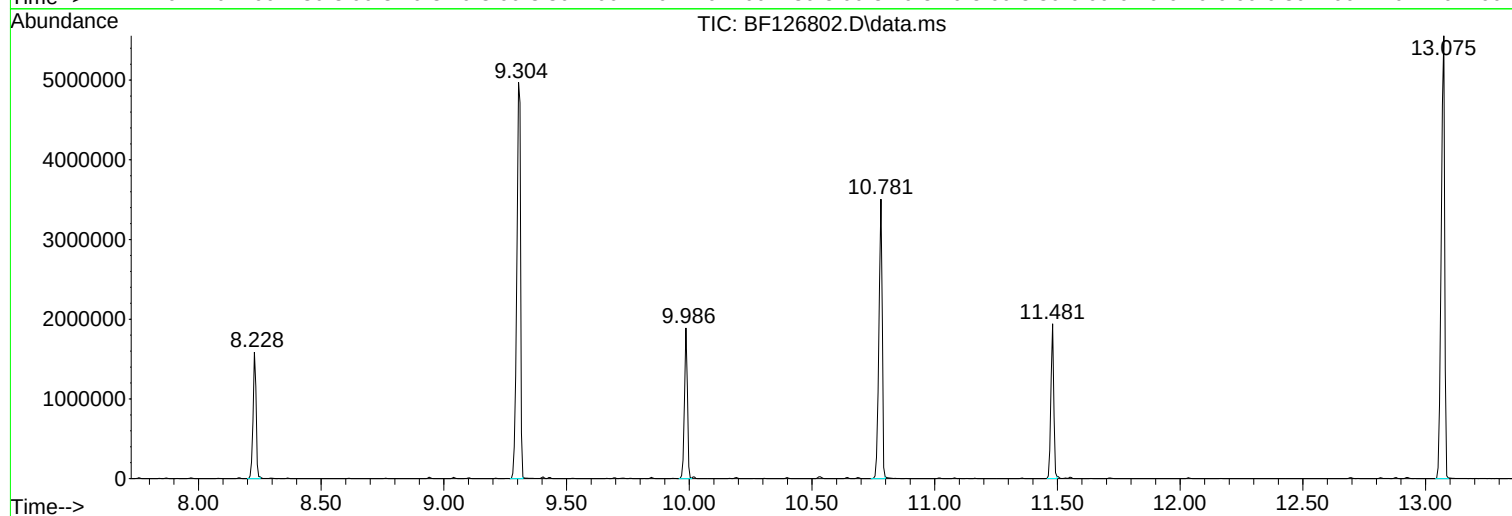
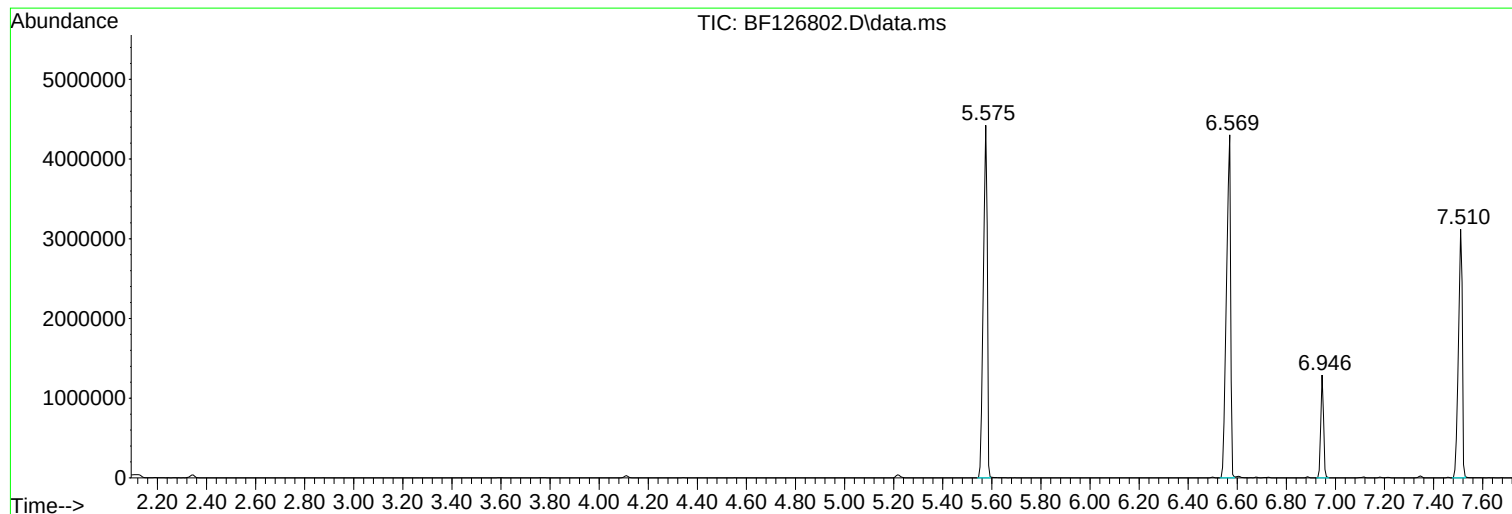
Sum of corrected areas: 36080980

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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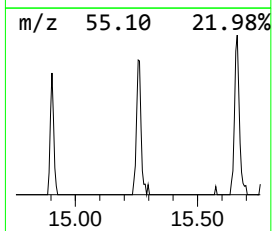
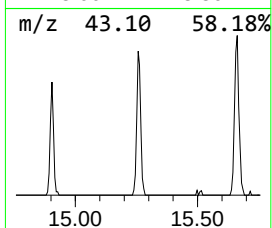
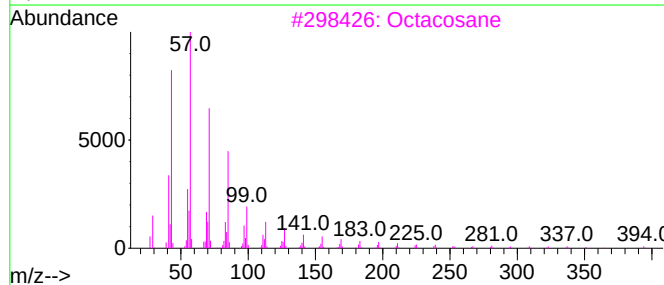
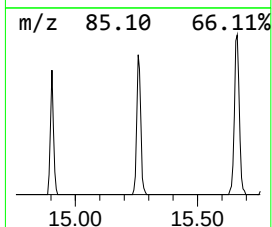
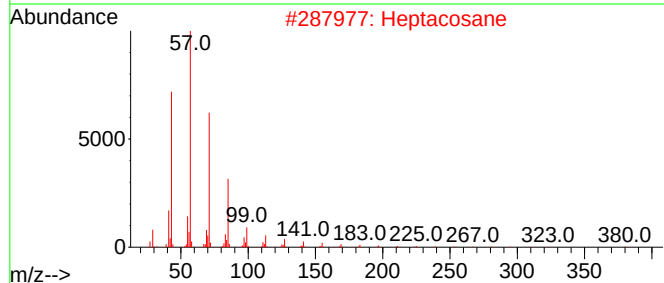
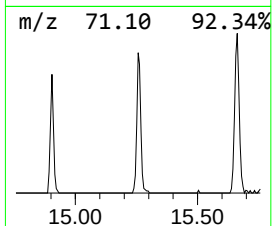
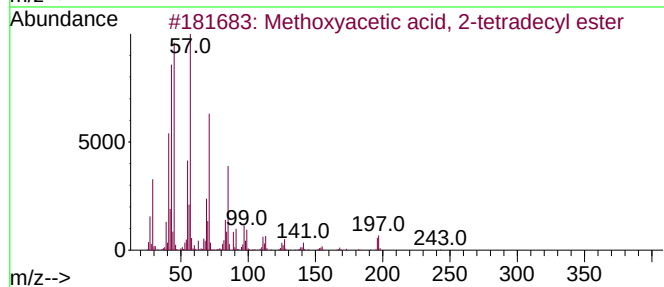
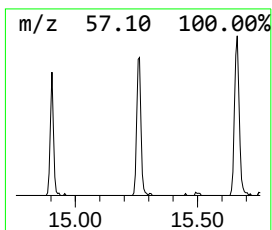
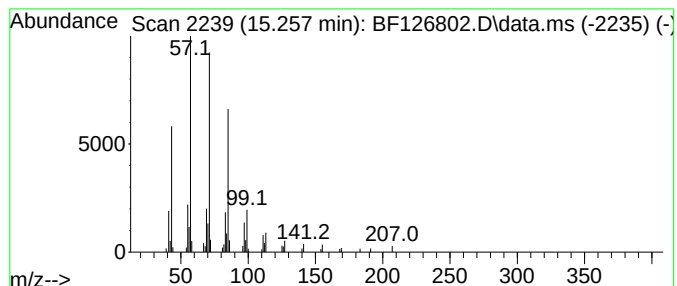
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Methoxyacetic acid, 2-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.257	2.90 ng	147330	Perylene-d12	15.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	86
2			Heptacosane	380	C27H56	000593-49-7	80
3			Octacosane	394	C28H58	000630-02-4	80
4			Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	72
5			Heptadecane	240	C17H36	000629-78-7	64



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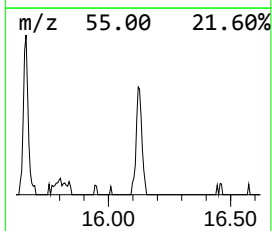
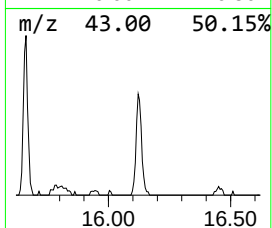
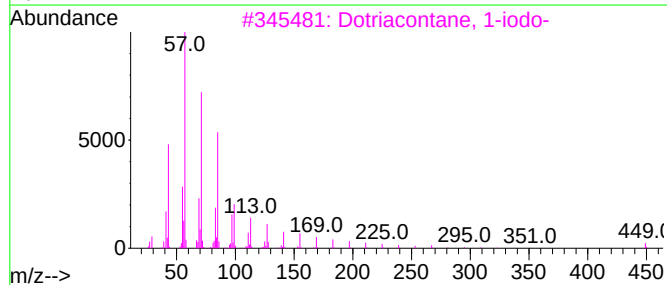
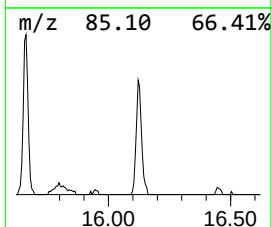
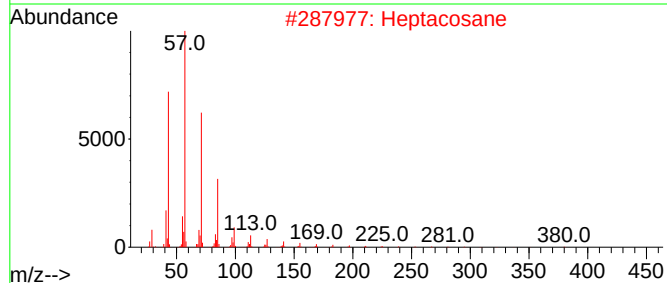
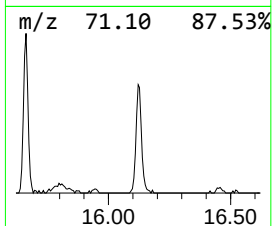
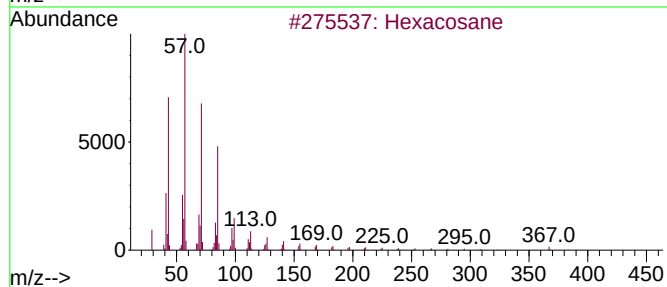
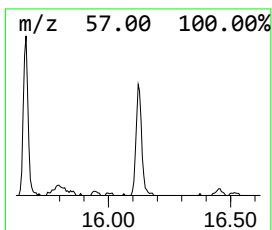
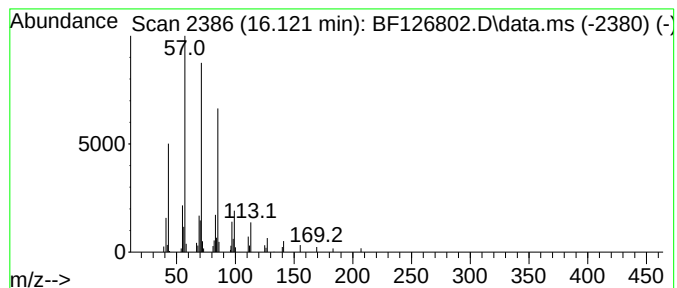
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Hexacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.121	3.11 ng	157988	Perylene-d12	15.639

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Heptacosane	380	C27H56	000593-49-7	90
3		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	86
4		Heneicosane	296	C21H44	000629-94-7	80
5		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	64



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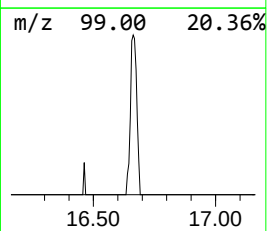
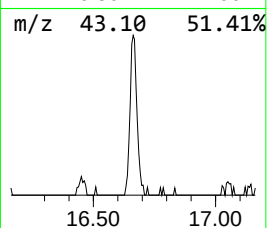
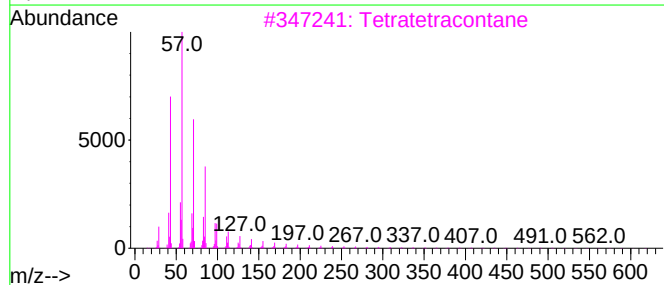
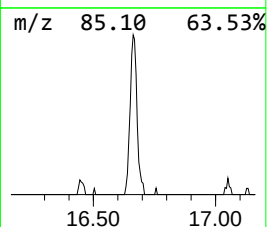
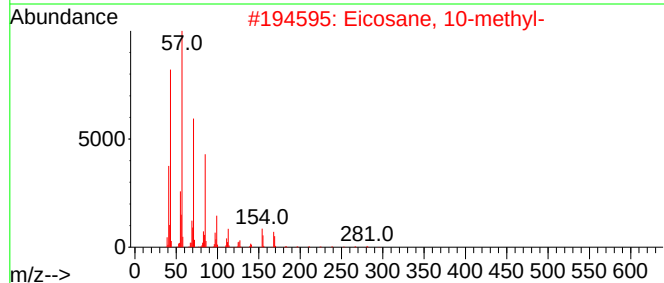
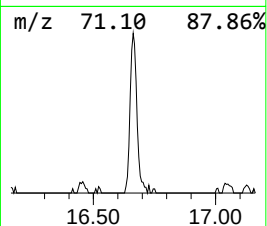
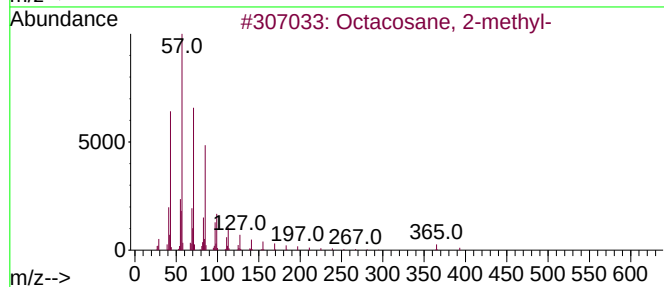
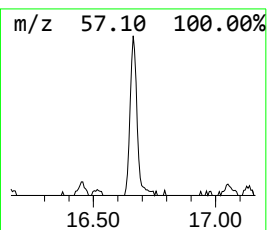
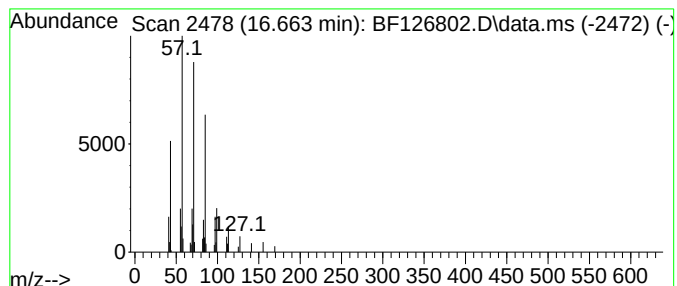
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Peak Number 3 Octacosane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.663	2.65 ng	134974	Perylene-d12	15.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	86
3			Tetratetracontane	619	C44H90	007098-22-8	80
4			Octacosane	394	C28H58	000630-02-4	72
5			Octadecane	254	C18H38	000593-45-3	72



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methoxyacetic a...	15.257	2.9	ng	147330	6	15.639	1017290	20.0
Hexacosane	16.121	3.1	ng	157988	6	15.639	1017290	20.0
Octacosane, 2-m...	16.663	2.6	ng	134974	6	15.639	1017290	20.0