

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091923\
 Data File : BF135344.D
 Acq On : 19 Sep 2023 20:01
 Operator : CG\JU
 Sample : 04460-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DEL-1-LEFT-SIDE

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135344.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.804	116	122	130	rVB	70895	116506	1.21%	0.358%
2	3.551	196	249	252	rBV	824251	9641688	100.00%	29.648%
3	5.398	558	563	583	rBV	3439642	3740647	38.80%	11.503%
4	6.410	730	735	738	rBV	3165206	3629704	37.65%	11.161%
5	6.757	790	794	798	rBV	973356	780264	8.09%	2.399%
6	7.322	885	890	893	rBV	2279064	2417076	25.07%	7.433%
7	8.034	1007	1011	1016	rBV	1167389	974083	10.10%	2.995%
8	9.116	1190	1195	1198	rBV	3959936	3538225	36.70%	10.880%
9	9.792	1306	1310	1316	rBV	1136593	925945	9.60%	2.847%
10	10.586	1441	1445	1462	rBV	1870390	1825847	18.94%	5.615%
11	11.280	1560	1563	1566	rBV	858780	806157	8.36%	2.479%
12	11.822	1652	1655	1664	rBV	382401	402250	4.17%	1.237%
13	12.733	1807	1810	1812	rBV	129672	113681	1.18%	0.350%
14	12.880	1831	1835	1839	rBV	2502532	2475979	25.68%	7.614%
15	13.939	2011	2015	2018	rBV	638473	616982	6.40%	1.897%
16	15.410	2261	2265	2269	rBV	395539	515052	5.34%	1.584%

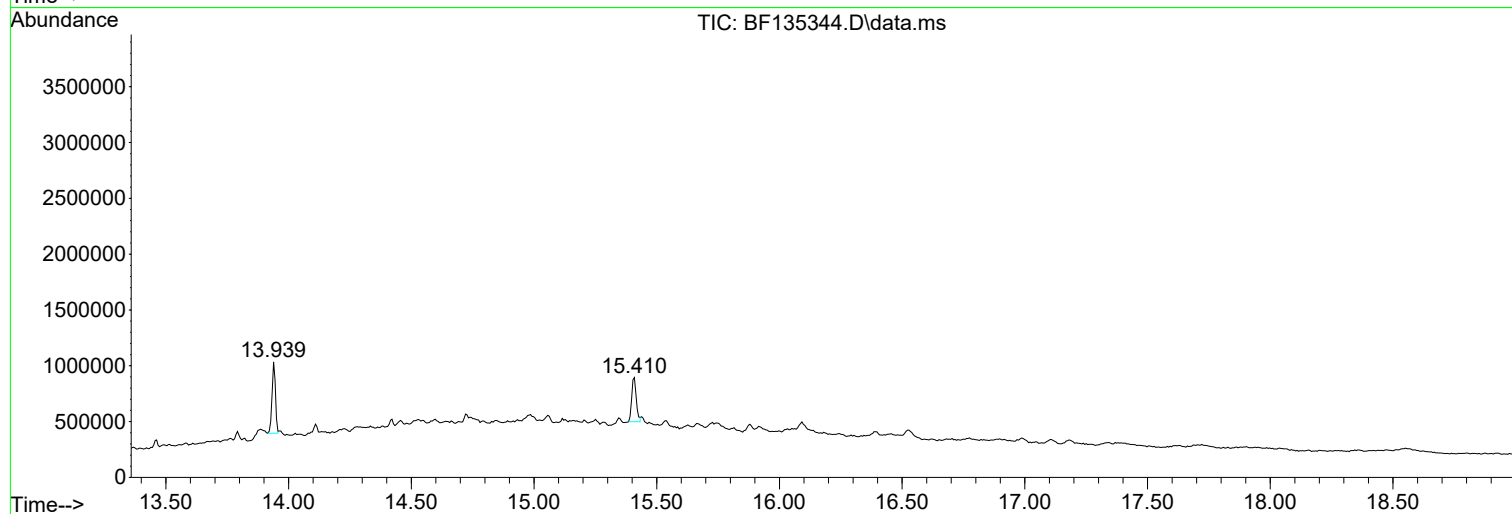
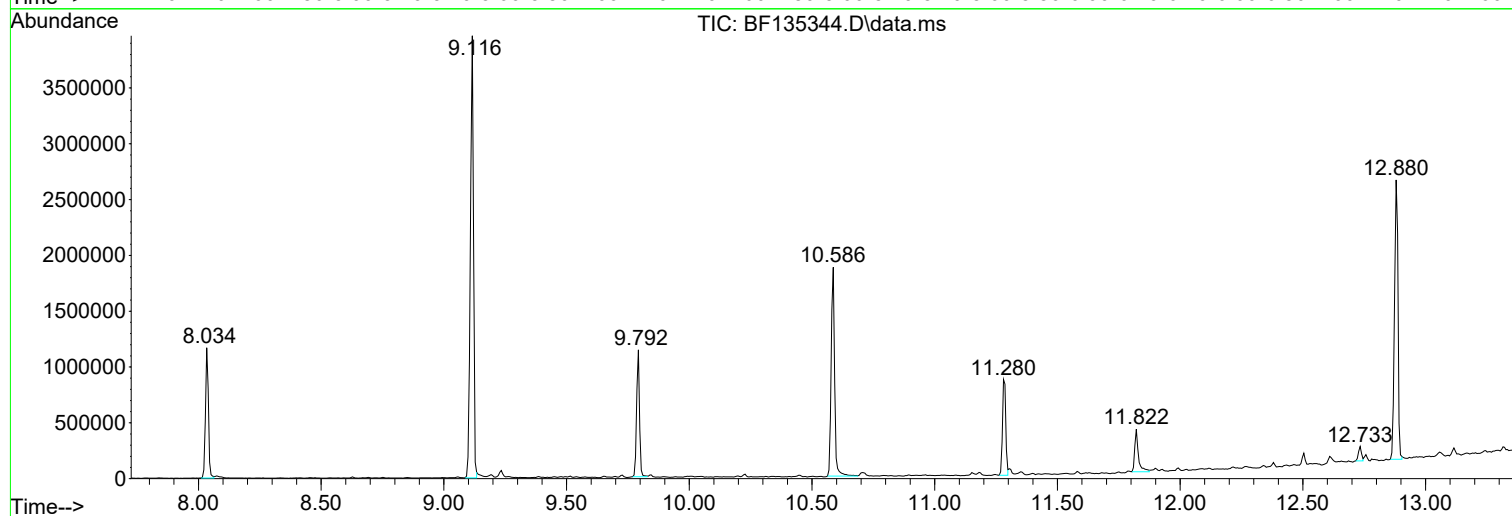
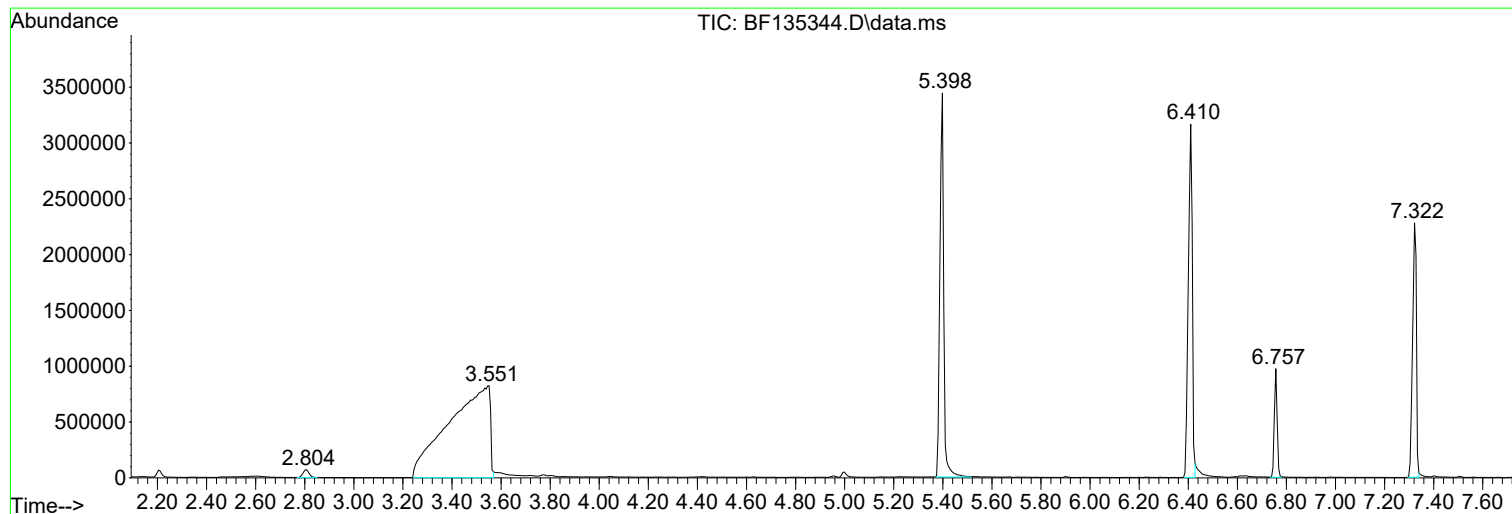
Sum of corrected areas: 32520086

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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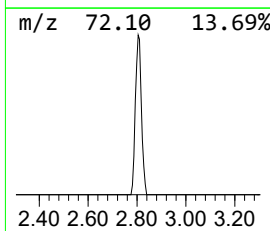
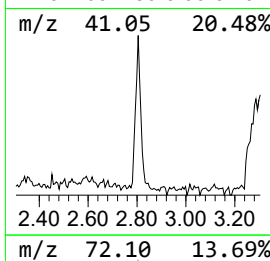
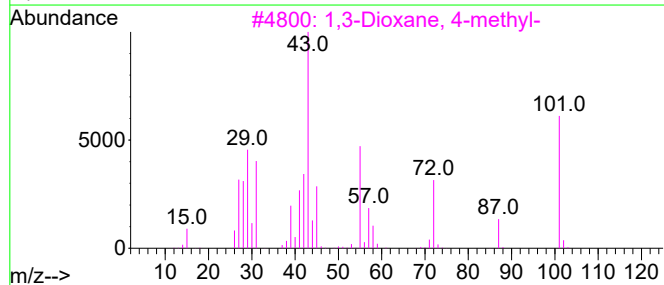
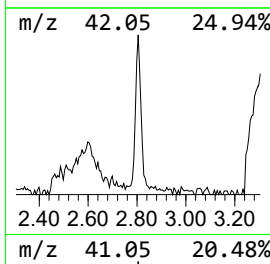
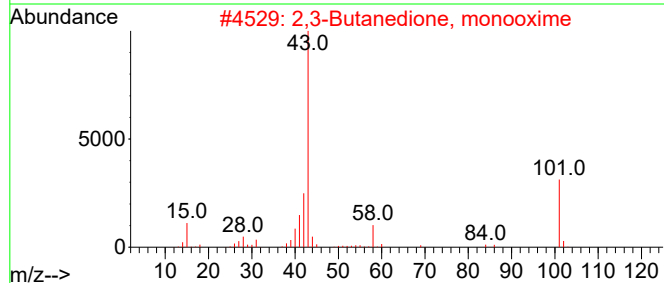
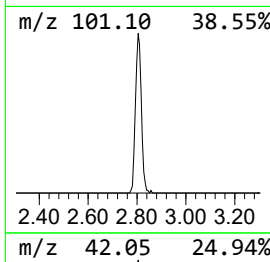
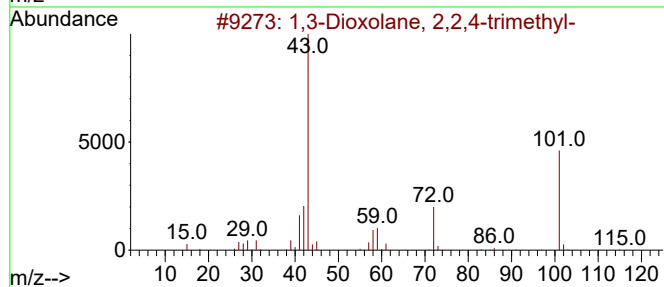
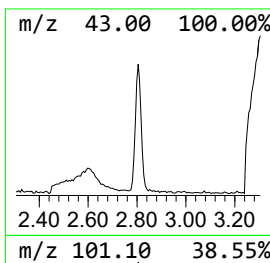
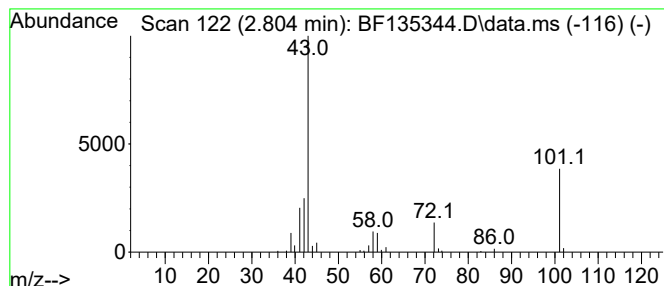
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1,3-Dioxolane, 2,2,4-trimet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.804	2.99 ng	116506	1,4-Dichlorobenzene-d4	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2,2,4-trimethyl-	116	C6H12O2	001193-11-9	83		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	50		
3	1,3-Dioxane, 4-methyl-	102	C5H10O2	001120-97-4	42		
4	Butane	58	C4H10	000106-97-8	9		
5	Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9		



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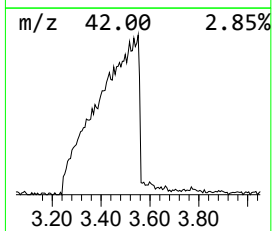
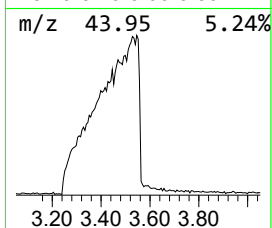
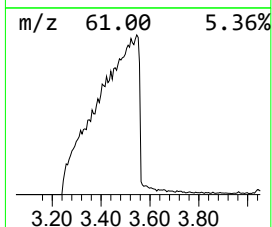
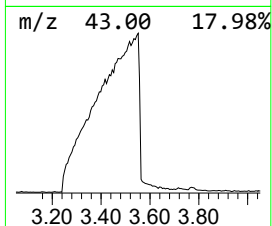
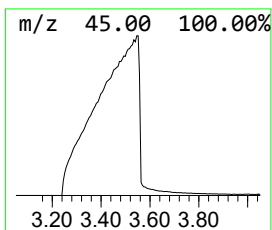
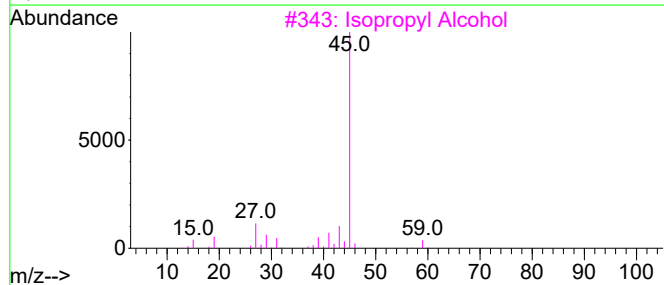
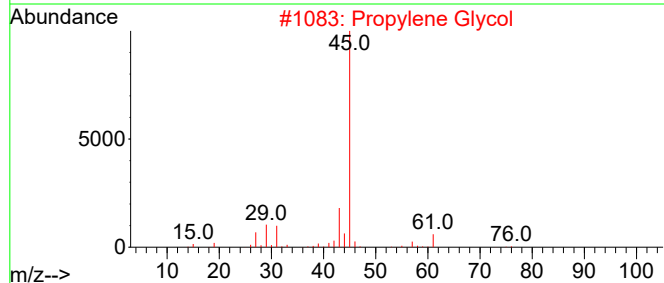
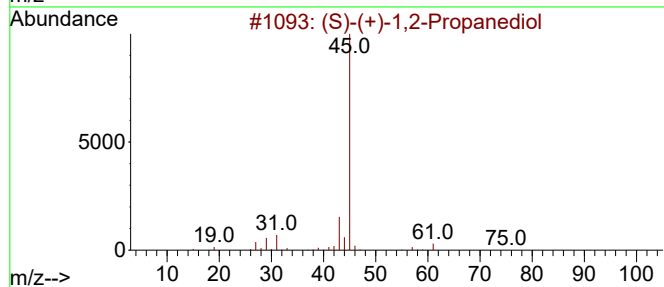
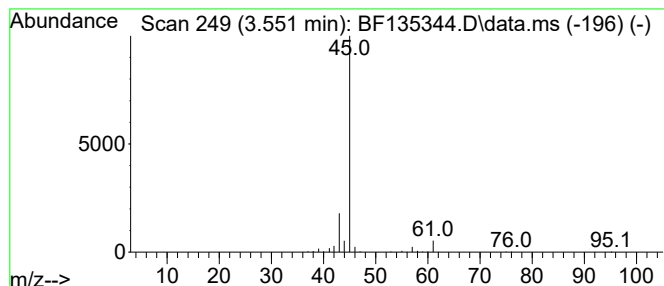
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Peak Number 2 (S)-(+)-1,2-Propanediol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.551	247.14 ng	9641690	1,4-Dichlorobenzene-d4	6.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64	
2	Propylene Glycol	76	C3H8O2	000057-55-6	43	
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	9	
4	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9	
5	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9	



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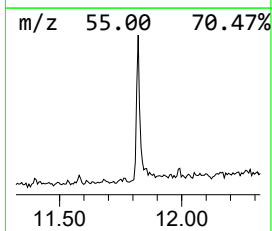
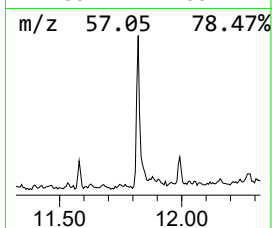
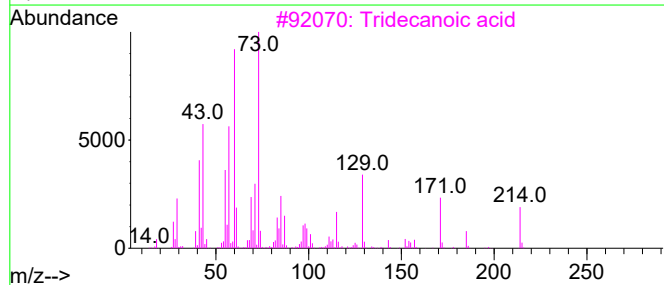
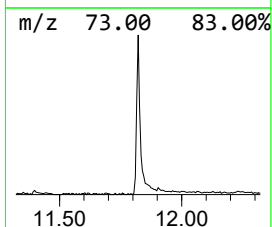
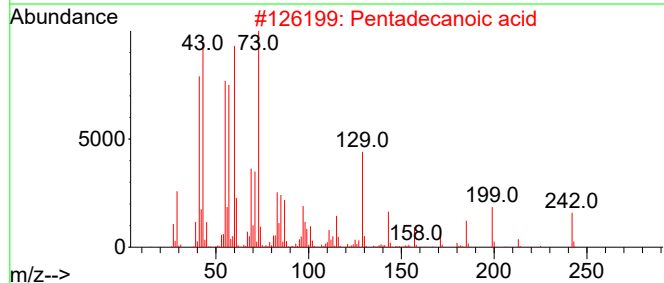
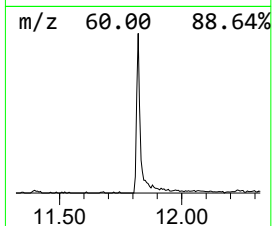
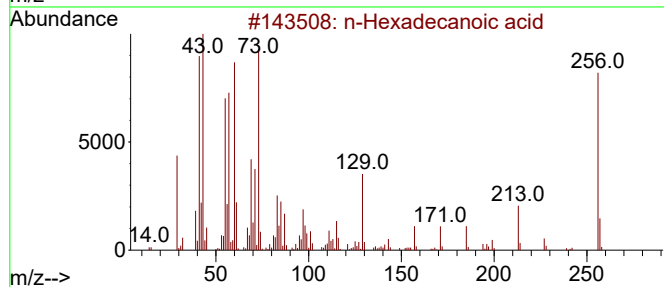
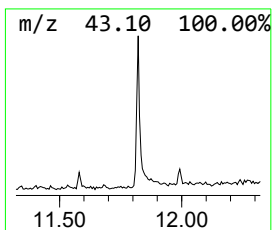
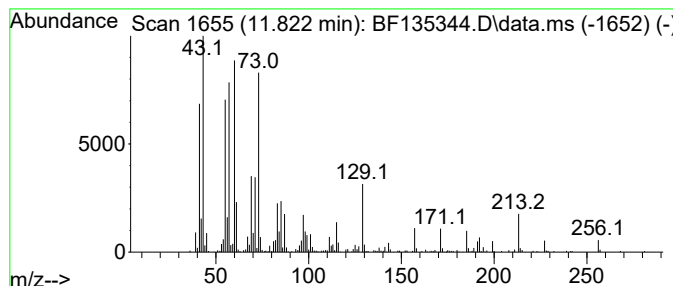
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.822	9.98 ng	402250	Phenanthrene-d10	11.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3			Tridecanoic acid	214	C13H26O2	000638-53-9	83
4			Undecanoic acid	186	C11H22O2	000112-37-8	64
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Dioxolane, ...	2.804	3.0	ng	116506	1	6.757	780264	20.0
(S)-(+)-1,2-Pro...	3.551	247.1	ng	9641690	1	6.757	780264	20.0
n-Hexadecanoic ...	11.822	10.0	ng	402250	4	11.286	806157	20.0