

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051421\
 Data File : BP005551.D
 Acq On : 14 May 2021 16:25
 Operator : CG/JU
 Sample : M2372-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CHRT-24702

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_P\Methods\8270E-BP050521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005551.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.269	364	371	383	rBV	188042	278789	33.69%	7.325%
2	6.875	637	644	656	rBV	150572	266340	32.19%	6.998%
3	7.675	772	780	790	rBV	55076	89463	10.81%	2.351%
4	8.846	969	979	990	rBV	104076	180329	21.79%	4.738%
5	10.469	1248	1255	1266	rVB	59394	99215	11.99%	2.607%
6	12.951	1670	1677	1684	rBV	279136	407942	49.30%	10.719%
7	13.234	1719	1725	1731	rVB3	8881	14187	1.71%	0.373%
8	13.798	1816	1821	1829	rBV	29983	47084	5.69%	1.237%
9	14.057	1860	1865	1872	rBV10	4852	11582	1.40%	0.304%
10	14.145	1876	1880	1887	rVV6	8089	13372	1.62%	0.351%
11	14.328	1906	1911	1918	rVB	94160	138274	16.71%	3.633%
12	15.110	2040	2044	2048	rBV7	11300	16542	2.00%	0.435%
13	15.375	2085	2089	2091	rBV5	5185	8805	1.06%	0.231%
14	15.834	2160	2167	2175	rBV	324569	479066	57.89%	12.587%
15	17.092	2376	2381	2385	rBV	129063	195357	23.61%	5.133%
16	17.992	2531	2534	2543	rVB10	33863	47445	5.73%	1.247%
17	19.110	2722	2724	2730	rVB	37168	43455	5.25%	1.142%
18	19.463	2782	2784	2788	rVB	31705	32140	3.88%	0.844%
19	19.663	2813	2818	2823	rBV	740648	827514	100.00%	21.743%
20	21.186	3072	3077	3082	rBV	230369	326218	39.42%	8.571%
21	23.498	3465	3470	3476	rVB2	154554	282770	34.17%	7.430%

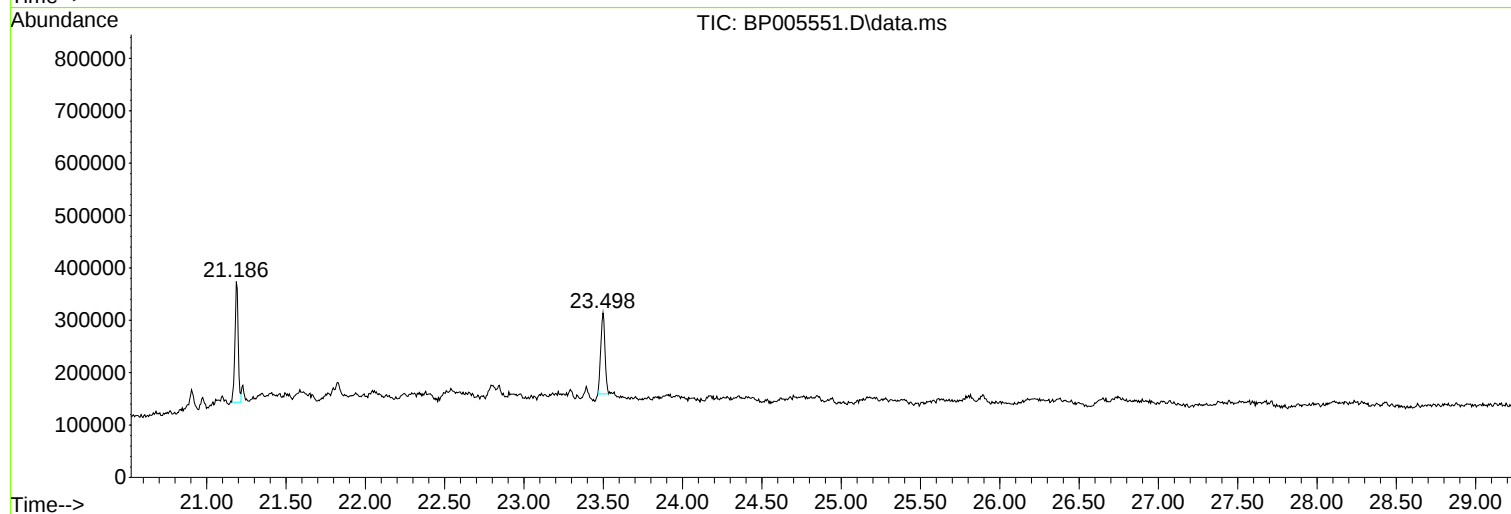
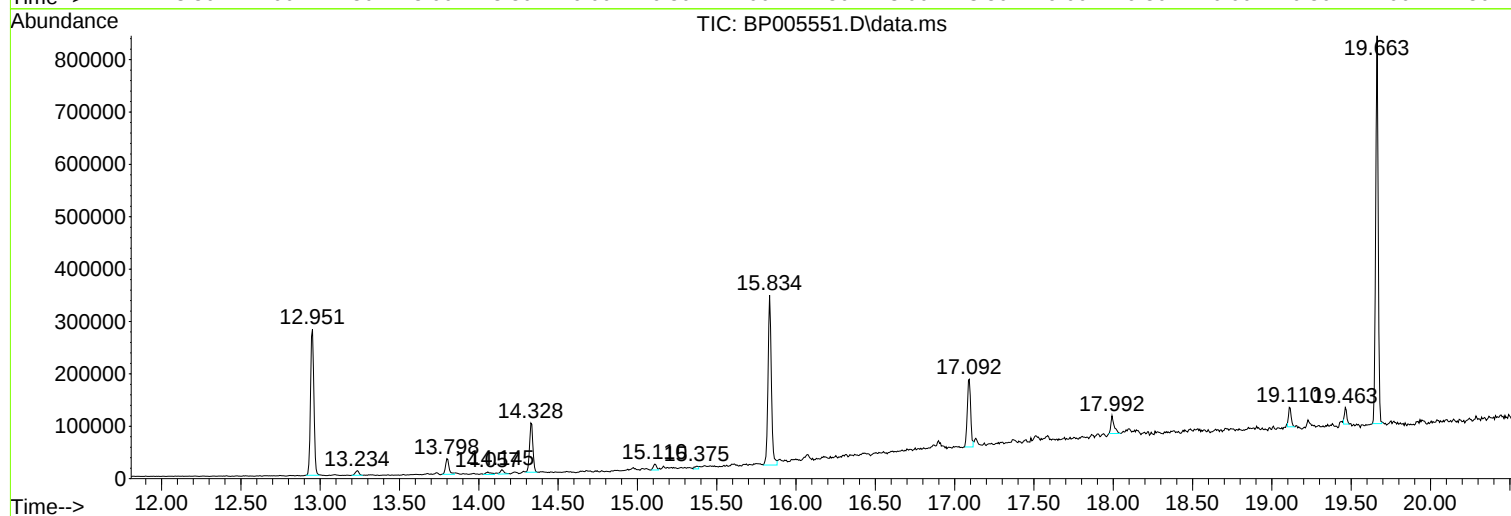
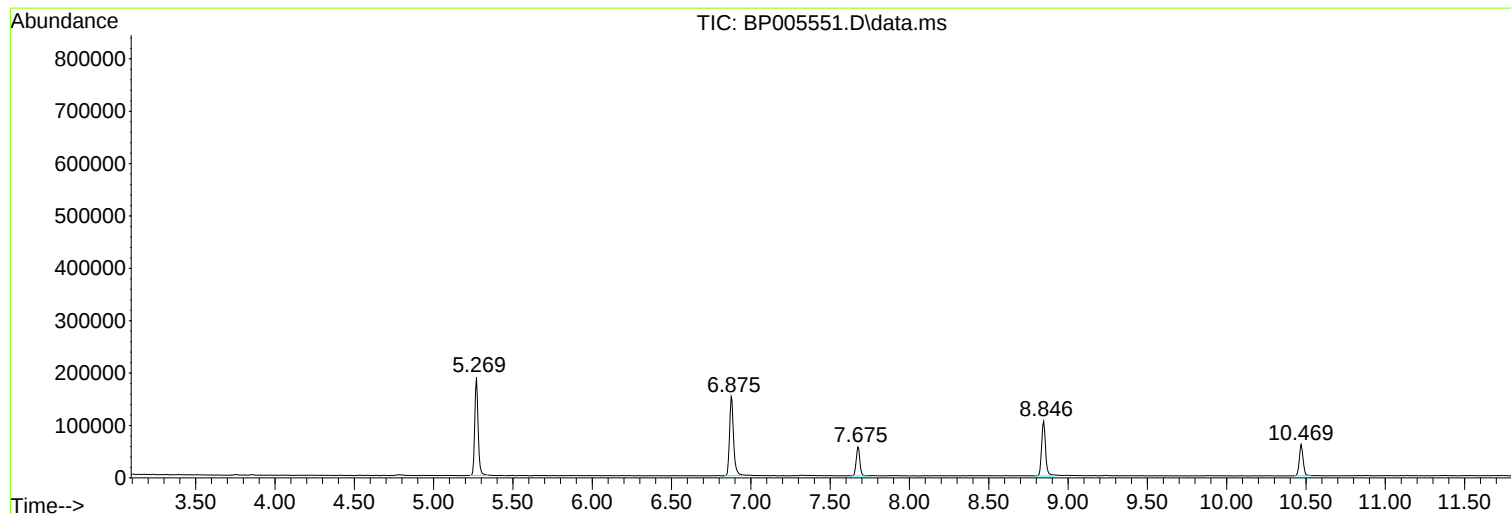
Sum of corrected areas: 3805889

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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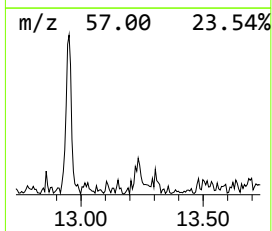
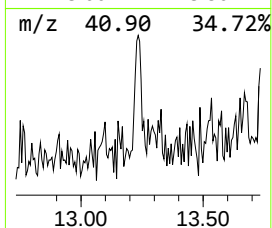
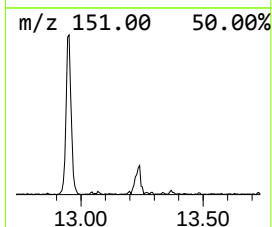
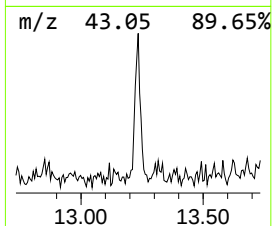
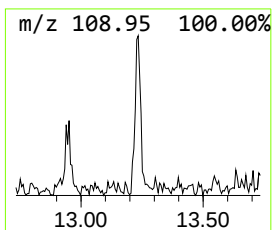
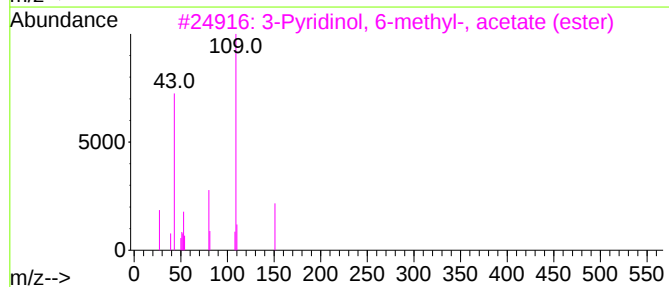
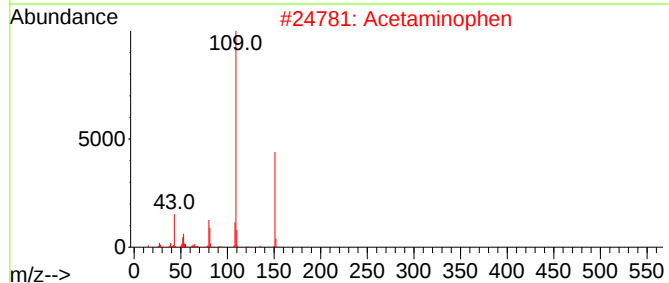
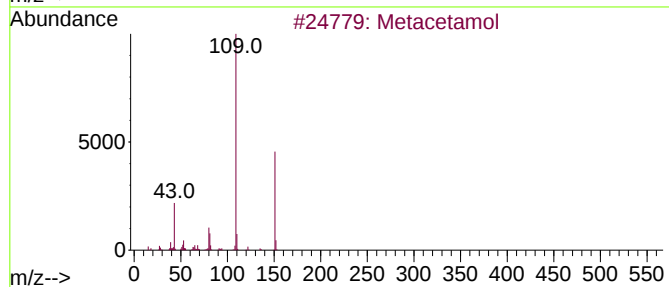
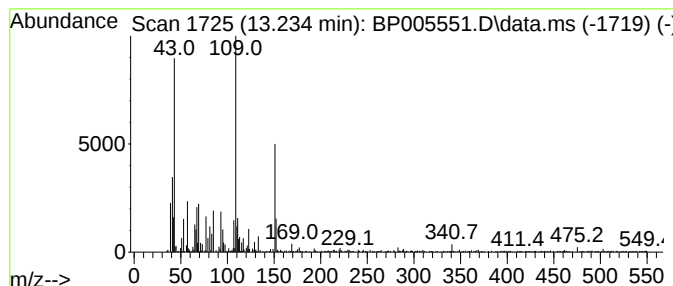
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Metacetamol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.234	2.05 ng	14187	Acenaphthene-d10	14.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Metacetamol	151	C8H9NO2	000621-42-1	64
2			Acetaminophen	151	C8H9NO2	000103-90-2	64
3			3-Pyridinol, 6-methyl-, acetate ...	151	C8H9NO2	004842-89-1	59
4			Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	59
5			1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1000302-33-9	59



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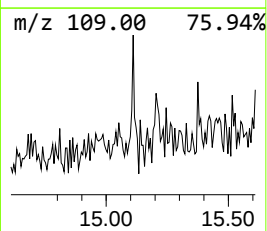
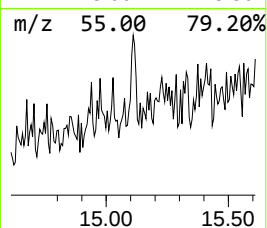
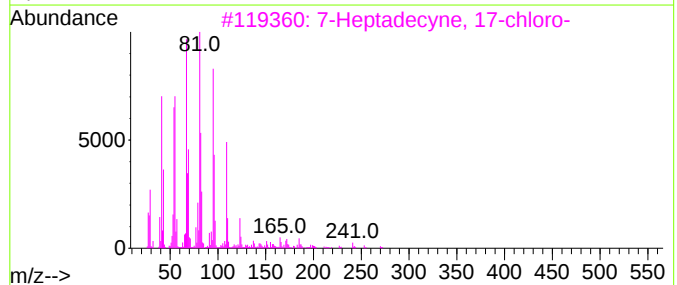
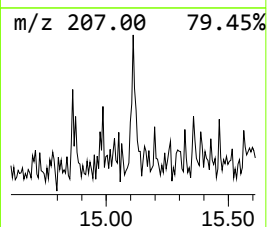
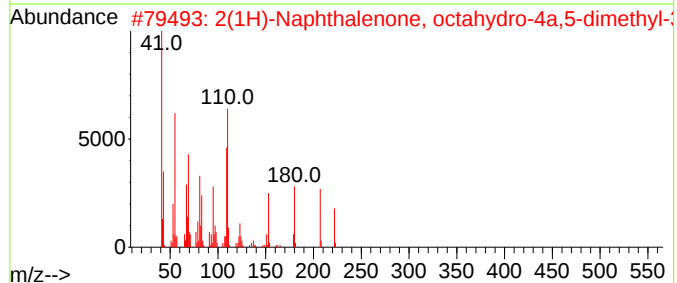
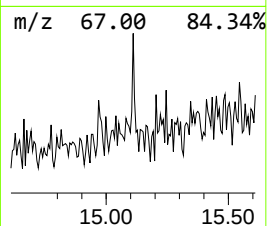
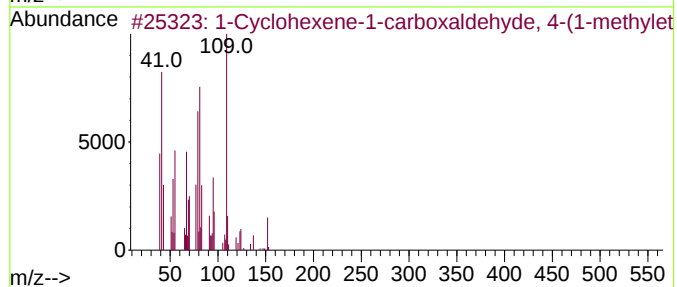
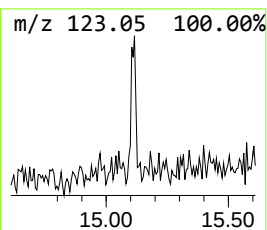
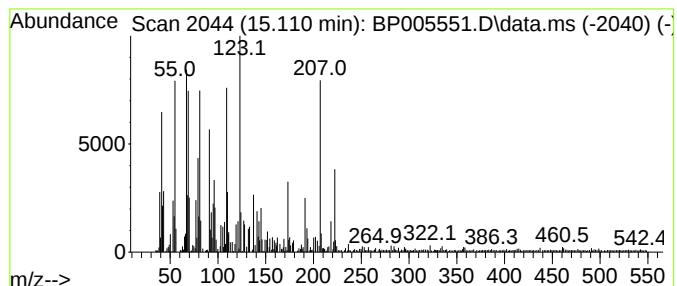
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Peak Number 2 unknown15.11 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.110	2.39 ng	16542	Acenaphthene-d10	14.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	021391-98-0	38
2			2(1H)-Naphthalenone, octahydro-4...	222	C15H26O	055332-04-2	27
3			7-Heptadecyne, 17-chloro-	270	C17H31Cl	056554-75-7	25
4			1,4-Undecadiene, (Z)-	152	C11H20	055976-14-2	25
5			Cyclohexan-1-ethanol, 1-hydroxym...	158	C9H18O2	003187-28-8	22



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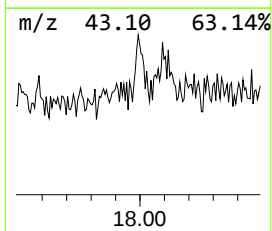
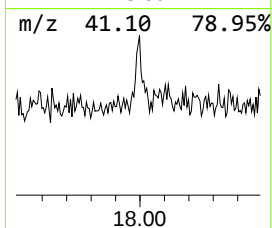
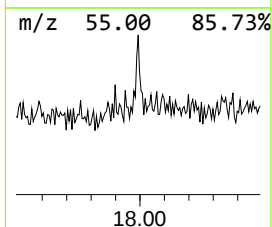
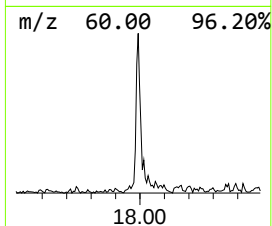
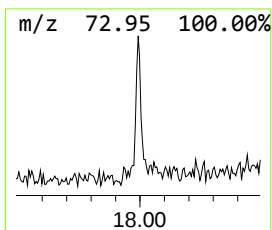
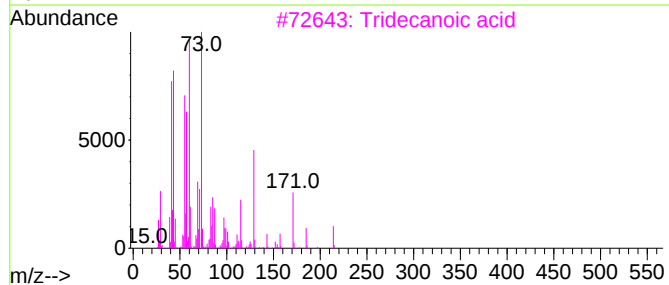
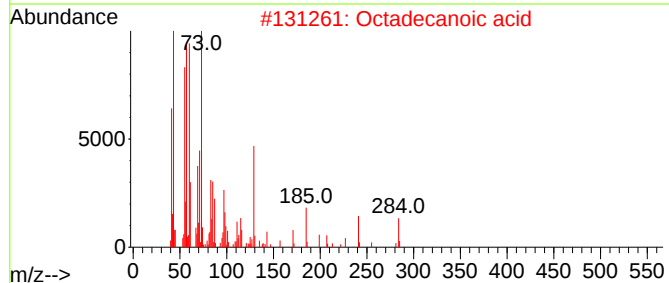
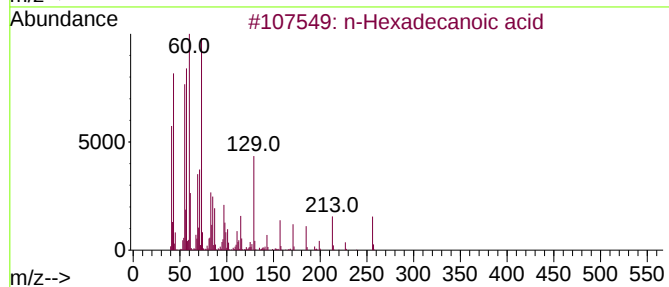
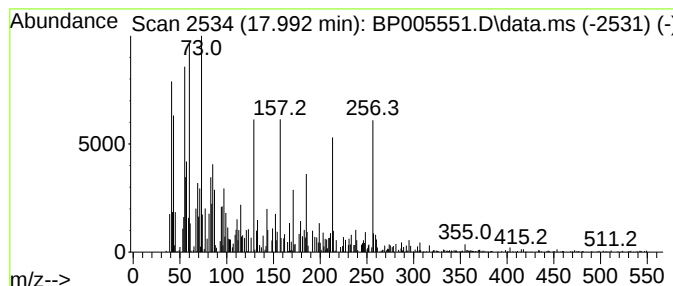
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	4.86 ng	47445	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
2			Octadecanoic acid	284	C18H36O2	000057-11-4	43
3			Tridecanoic acid	214	C13H26O2	000638-53-9	41
4			Undecanoic acid	186	C11H22O2	000112-37-8	38
5			n-Decanoic acid	172	C10H20O2	000334-48-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Metacetamol	13.234	2.0	ng	14187	3	14.328	138274	20.0
unknown15.11	15.110	2.4	ng	16542	3	14.328	138274	20.0
n-Hexadecanoic ...	17.992	4.9	ng	47445	4	17.087	195357	20.0