

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071817\
 Data File : BF096848.D
 Acq On : 18 Jul 2017 15:21
 Operator : SJ/JU
 Sample : I4223-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC071417-1E

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:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.787	471	476	486	rBV	252857	420146	11.20%	1.419%
2	5.216	543	549	552	rBV	2969340	3285029	87.58%	11.096%
3	6.257	719	726	728	rBV	2899495	3498510	93.28%	11.817%
4	6.375	740	746	749	rBV	3006984	3439103	91.69%	11.616%
5	6.598	780	784	787	rBV	708358	632483	16.86%	2.136%
6	6.757	806	811	814	rBV	2475903	2498217	66.61%	8.438%
7	7.163	874	880	883	rBV	2143960	2347903	62.60%	7.931%
8	7.875	997	1001	1005	rBV	967176	936424	24.97%	3.163%
9	8.957	1179	1185	1188	rBV	3222194	3750695	100.00%	12.669%
10	9.351	1247	1252	1255	rBV	242049	191916	5.12%	0.648%
11	9.628	1294	1299	1302	rBV	951111	901243	24.03%	3.044%
12	10.416	1427	1433	1436	rBV	1943512	2086564	55.63%	7.048%
13	11.098	1544	1549	1553	rBV	966885	876648	23.37%	2.961%
14	11.651	1640	1643	1645	rBV	53215	46706	1.25%	0.158%
15	12.692	1814	1820	1823	rBV	2801149	3110351	82.93%	10.506%
16	13.586	1969	1972	1979	rBV	254216	288508	7.69%	0.975%
17	13.721	1991	1995	1999	rBV	729438	717361	19.13%	2.423%
18	14.221	2075	2080	2083	rBV4	30280	45858	1.22%	0.155%
19	15.092	2224	2228	2233	rBV	446975	491734	13.11%	1.661%
20	15.568	2305	2309	2315	rVB7	20597	40013	1.07%	0.135%

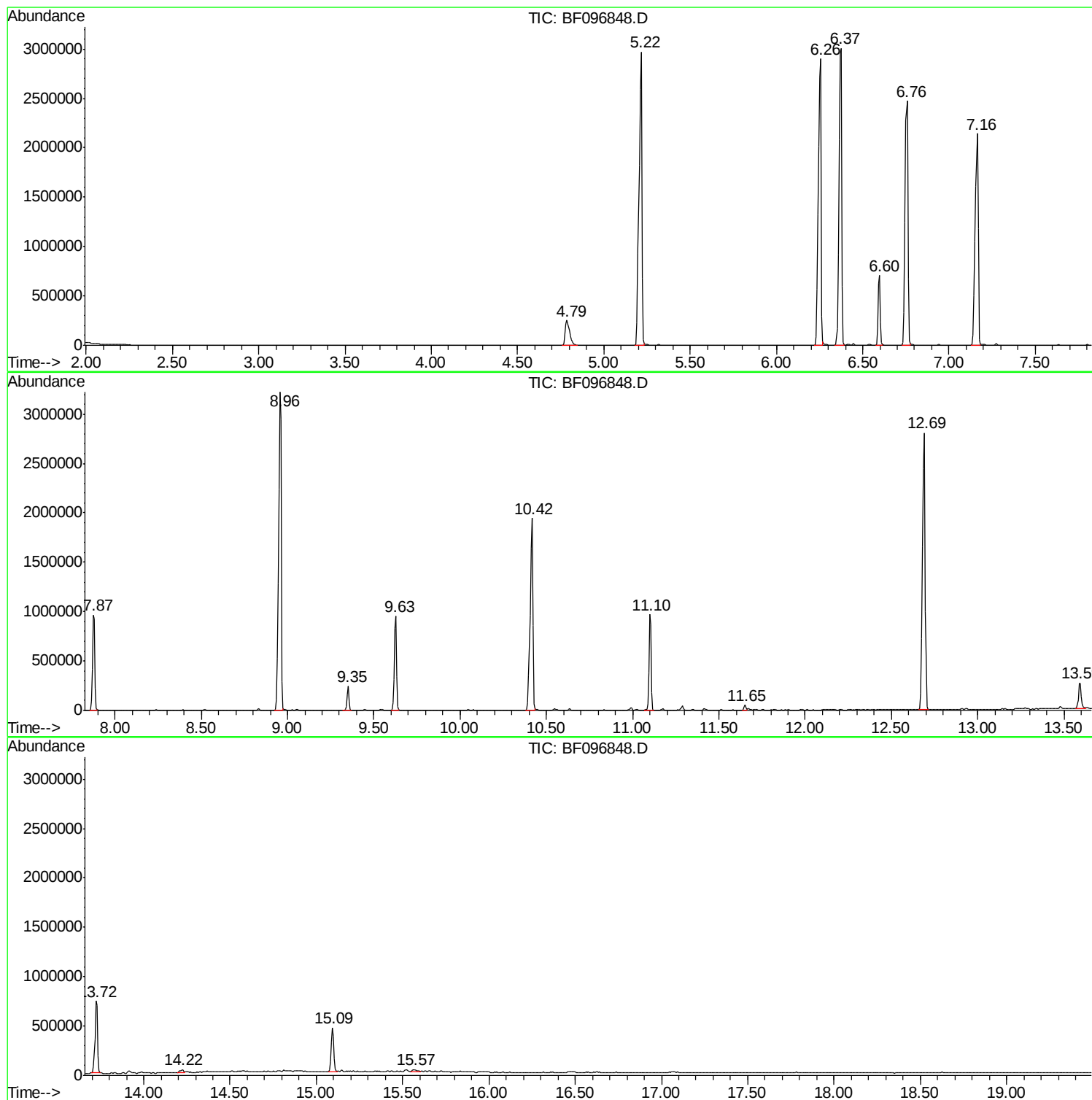
Sum of corrected areas: 29605412

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.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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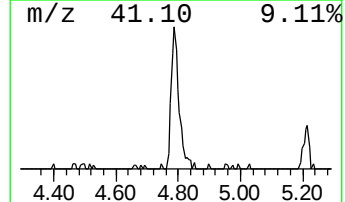
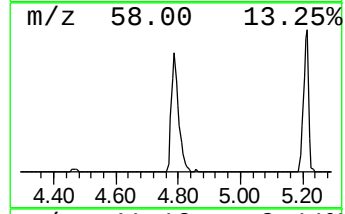
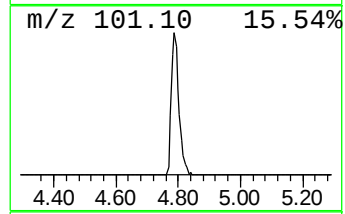
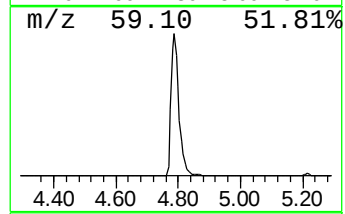
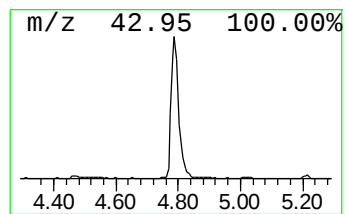
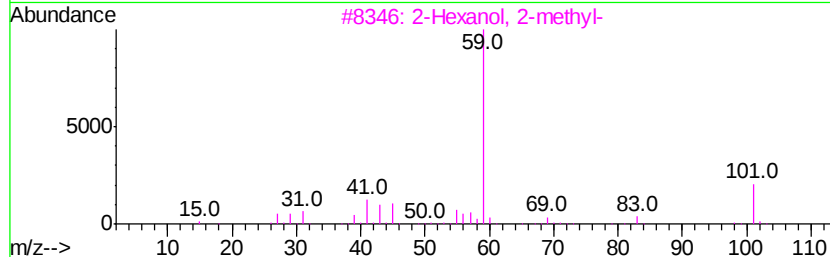
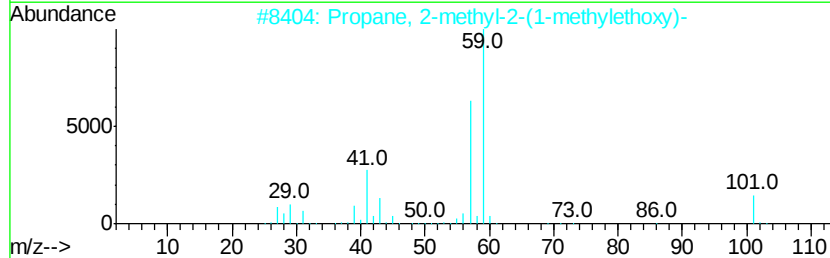
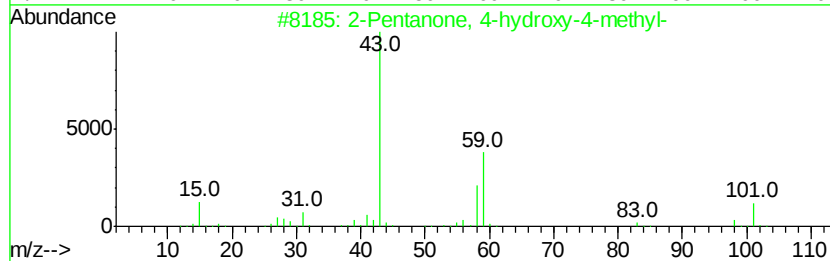
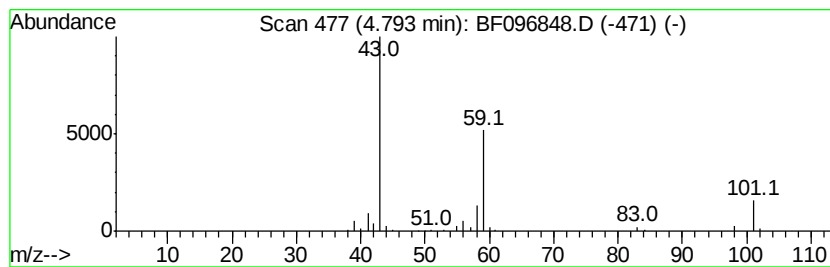
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.79 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	13.29 ng	420146	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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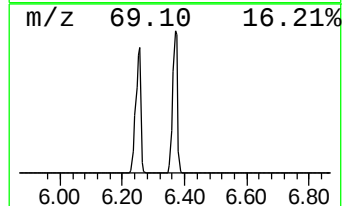
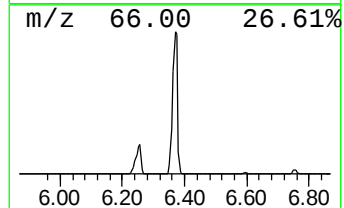
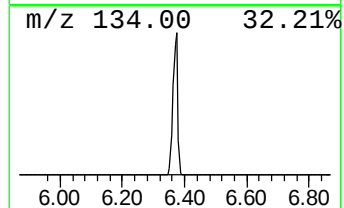
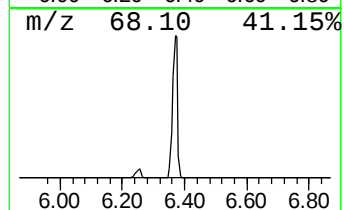
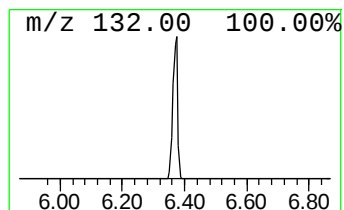
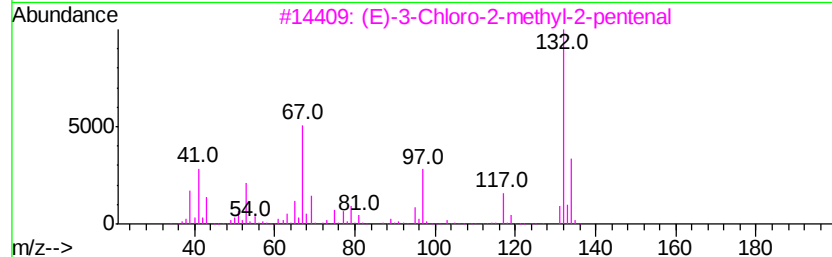
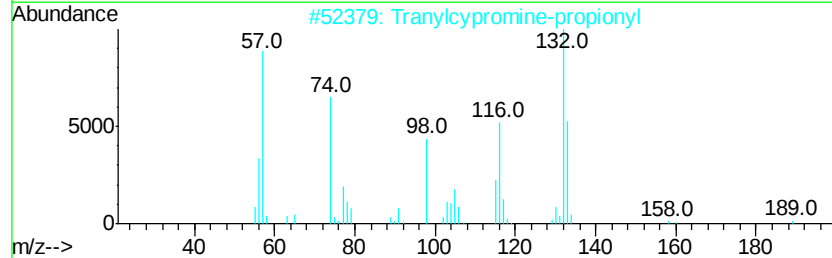
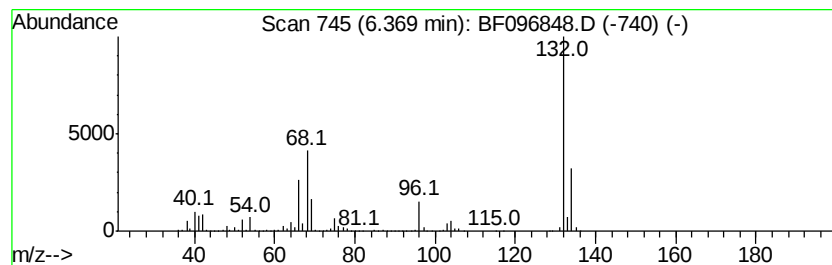
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Peak Number 2 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	108.75 ng	3439100	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	12
3	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	12
4	5-Aminoindole			132	C8H8N2	005192-03-0	12
5	1,3,5-Trifluorobenzene			132	C6H3F3	000372-38-3	9



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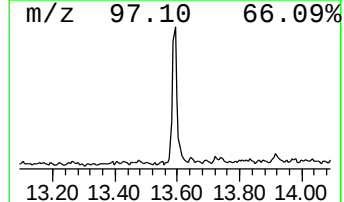
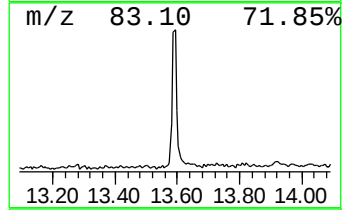
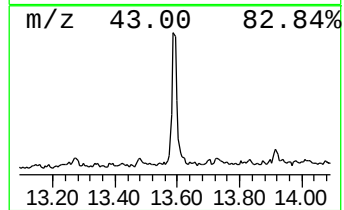
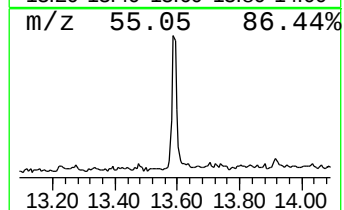
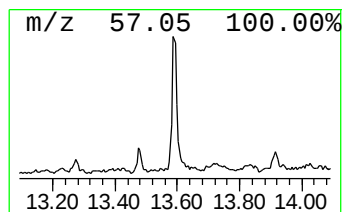
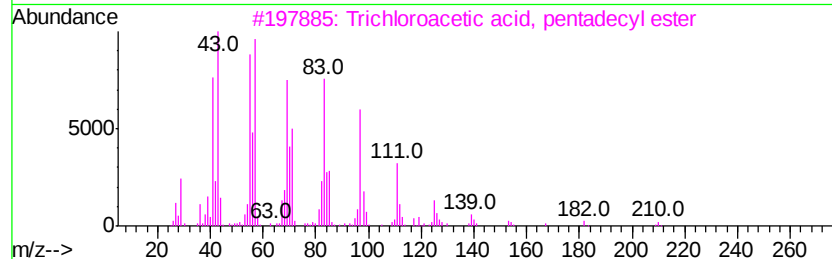
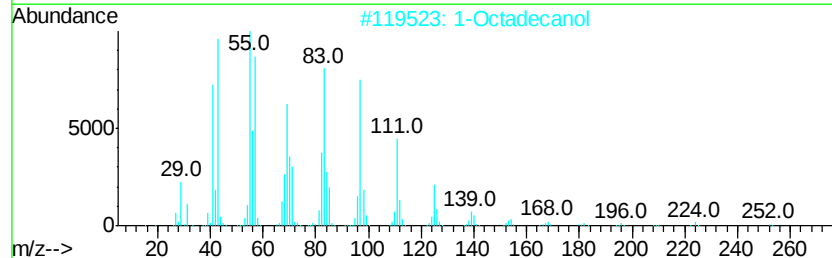
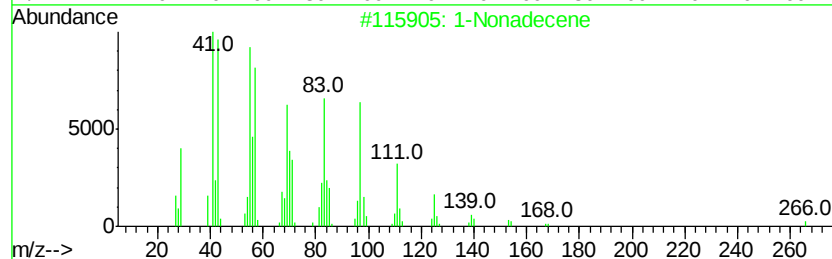
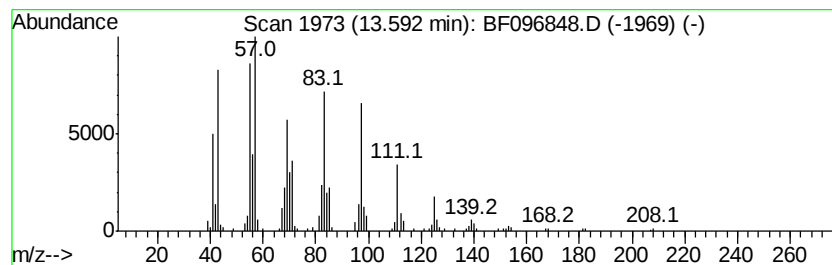
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Peak Number 4 1-Nonadecene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.59	8.04 ng	288508	Chrysene-d12	13.72	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	91
2	1-Octadecanol	270	C18H38O	000112-92-5	91
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	90
5	1-Heneicosanol	312	C21H44O	015594-90-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.79	4.79	13.3	ng	420146	1	6.60	632483	20.0
unknown6.37	6.37	108.8	ng	3439100	1	6.60	632483	20.0
1-Nonadecene	13.59	8.0	ng	288508	5	13.72	717361	20.0