

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012621\
 Data File : BG048019.D
 Acq On : 26 Jan 2021 23:16
 Operator : CG/JU
 Sample : M1244-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NAB-210125-MNT-BP24

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_G\METHODS\8270-BG012521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048019.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.688	393	400	411	rBV	417755	713314	16.91%	4.989%
2	7.274	663	670	685	rVB2	244958	475685	11.28%	3.327%
3	8.132	808	816	822	rBV	135734	232601	5.51%	1.627%
4	9.290	1005	1013	1021	rBV	496732	903956	21.43%	6.322%
5	10.947	1285	1295	1306	rVB	183870	332765	7.89%	2.327%
6	13.379	1700	1709	1716	rBV	1542246	2333433	55.31%	16.319%
7	13.638	1748	1753	1761	rVB3	39635	59120	1.40%	0.413%
8	14.196	1842	1848	1853	rBV	84817	119774	2.84%	0.838%
9	14.748	1936	1942	1951	rVB	379108	587837	13.93%	4.111%
10	16.235	2187	2195	2211	rBV	527781	1111873	26.36%	7.776%
11	17.492	2403	2409	2415	rBV	544538	817600	19.38%	5.718%
12	19.143	2686	2690	2694	rBV2	46217	60575	1.44%	0.424%
13	20.095	2846	2852	2858	rBV	3200360	4218704	100.00%	29.504%
14	20.776	2965	2968	2975	rVB3	31669	45097	1.07%	0.315%
15	20.994	3001	3005	3010	rBV	118457	142345	3.37%	0.996%
16	21.405	3070	3075	3083	rBV2	176078	292723	6.94%	2.047%
17	21.763	3130	3136	3143	rVB2	547454	903812	21.42%	6.321%
18	22.968	3338	3341	3349	rVB5	44580	79629	1.89%	0.557%
19	25.054	3686	3696	3704	rBV	314464	867758	20.57%	6.069%

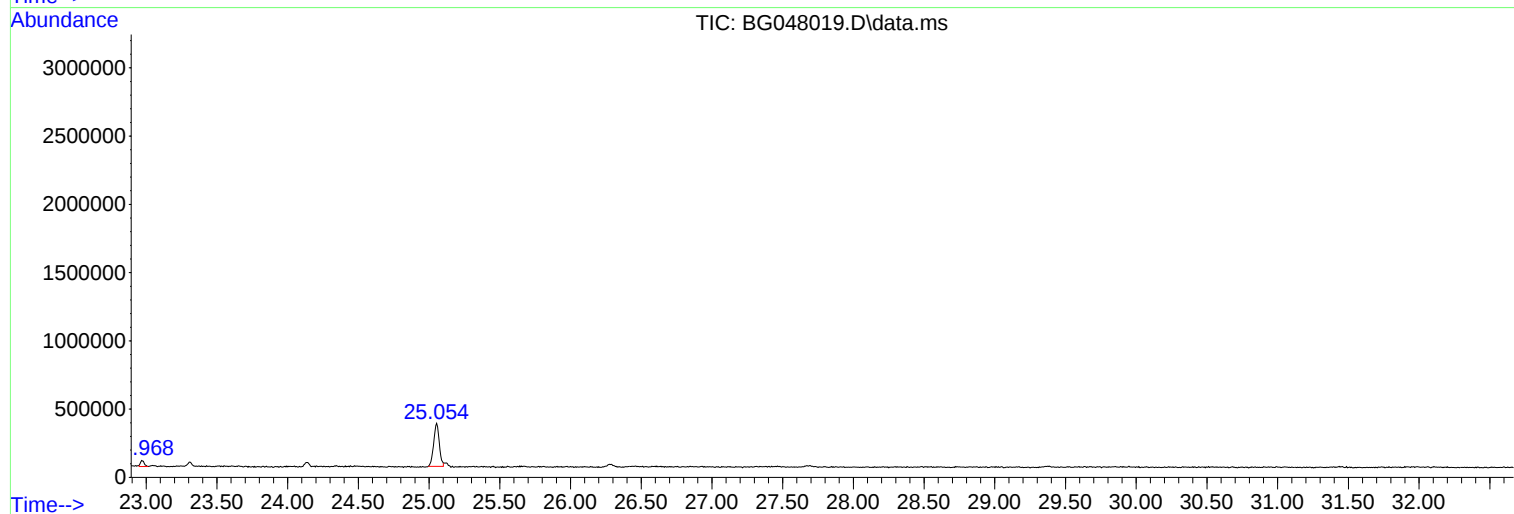
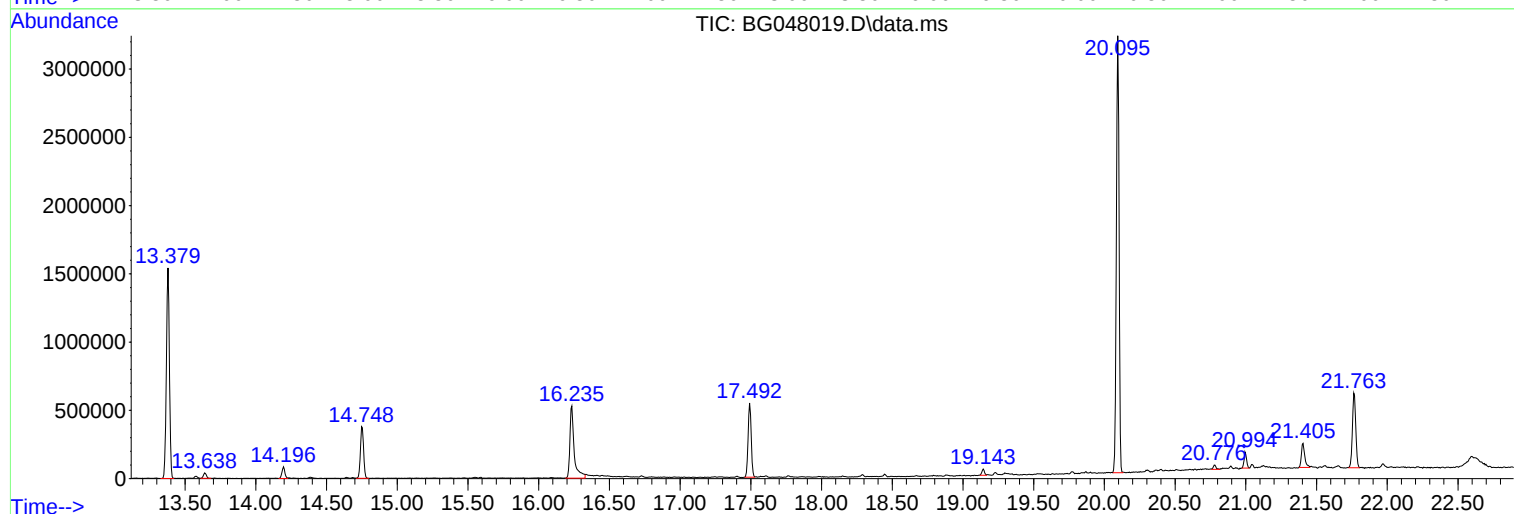
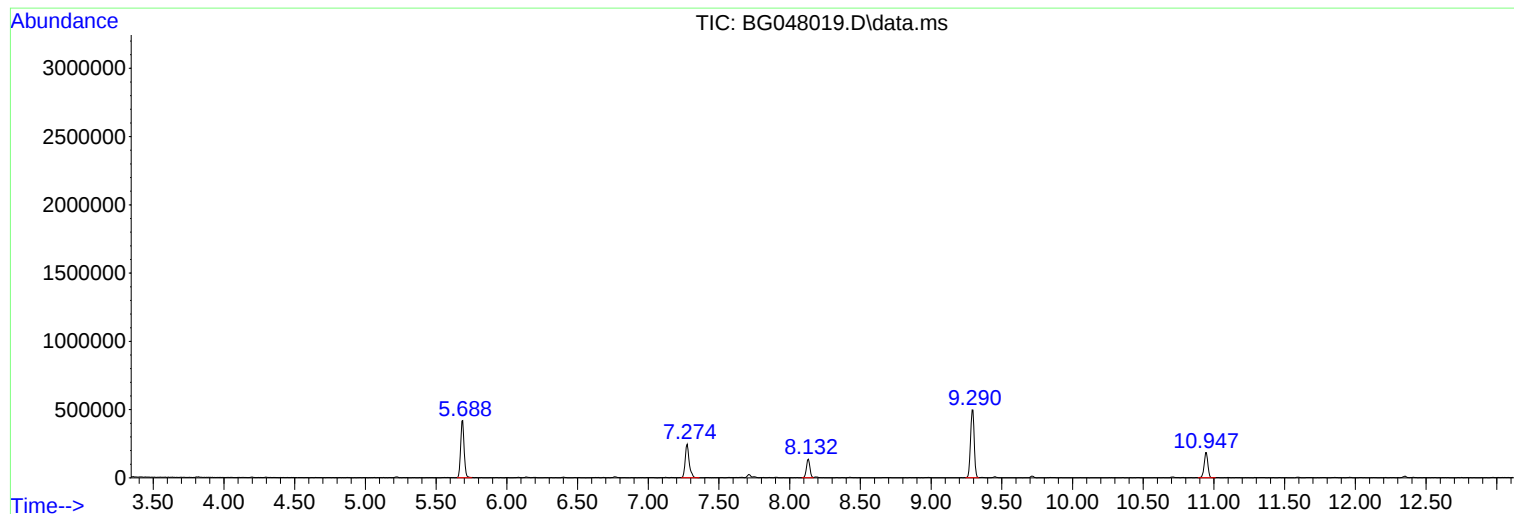
Sum of corrected areas: 14298601

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.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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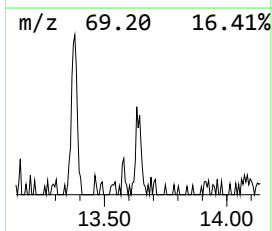
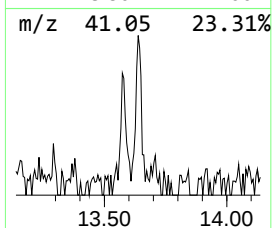
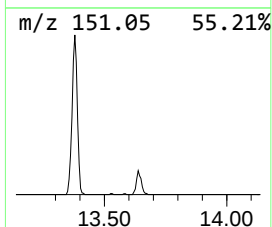
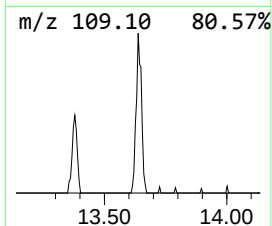
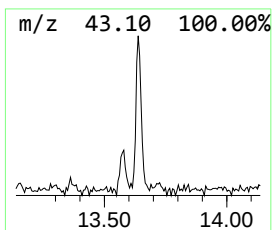
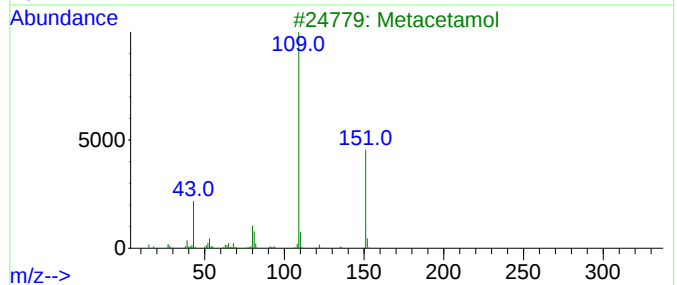
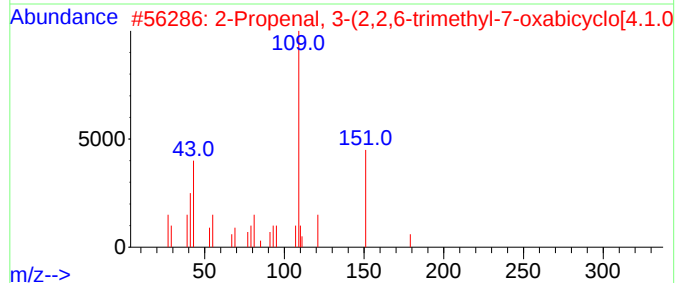
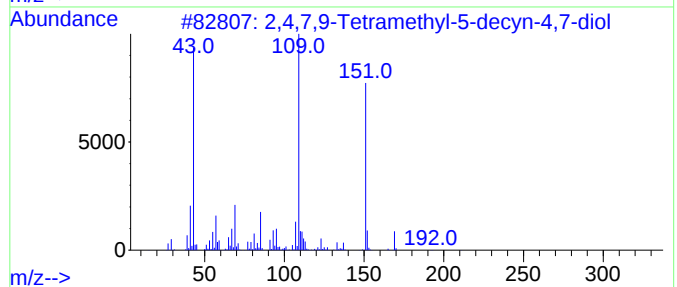
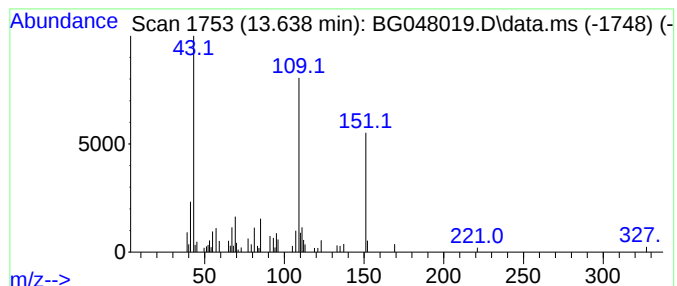
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.638	2.01 ng	59120	Acenaphthene-d10	14.748

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87	
2	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	64	
3	Metacetamol	151	C8H9NO2	000621-42-1	53	
4	Acetaminophen	151	C8H9NO2	000103-90-2	53	
5	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	47	



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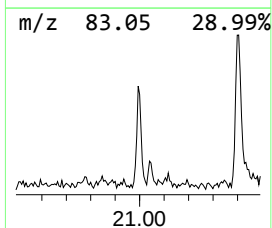
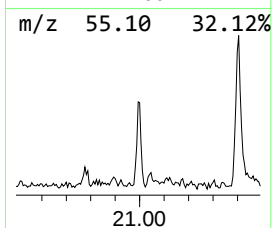
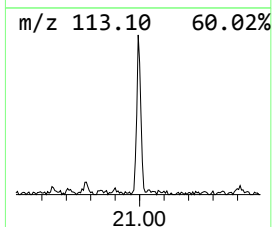
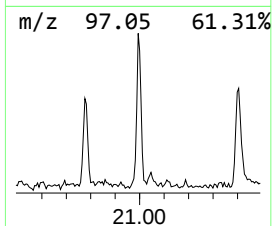
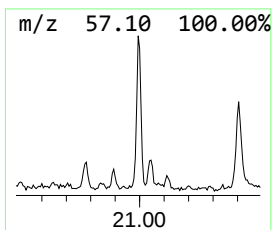
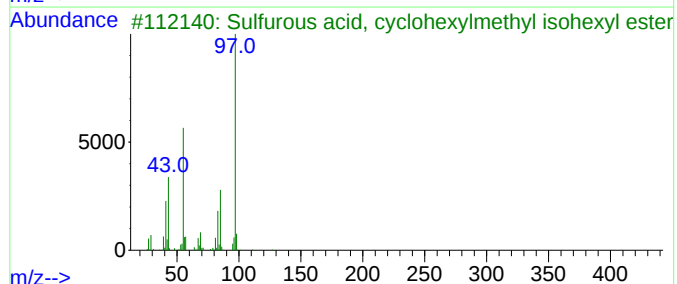
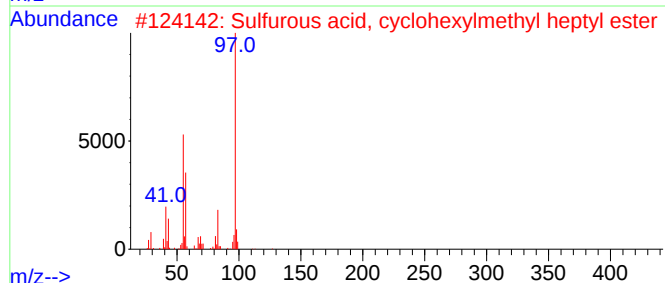
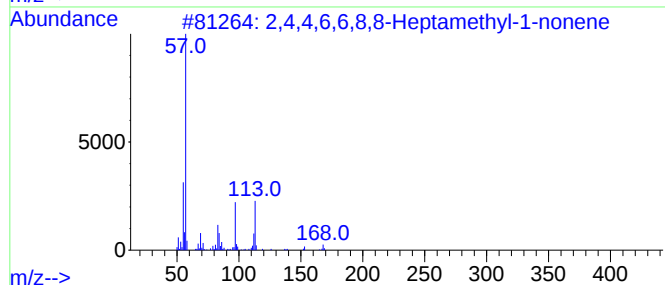
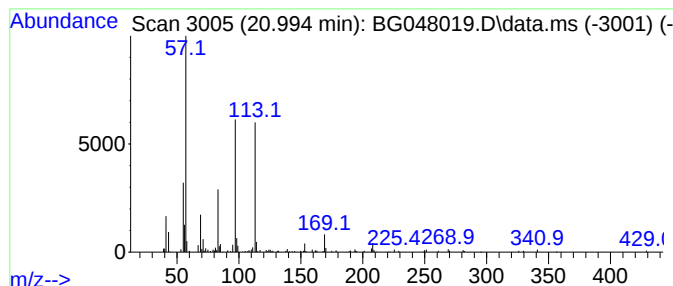
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Peak Number 2 unknown20.994 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.994	3.15 ng	142345	Chrysene-d12	21.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	45		
2	Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	38		
3	Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	27		
4	2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1000365-01-4	27		
5	2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F3O2	1000365-19-5	27		



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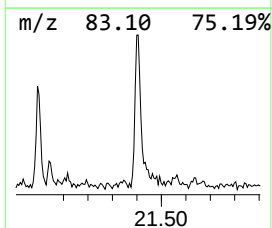
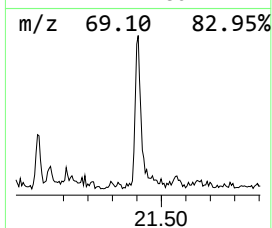
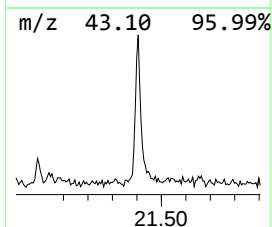
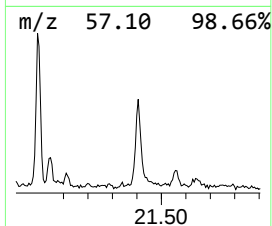
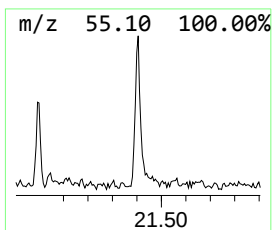
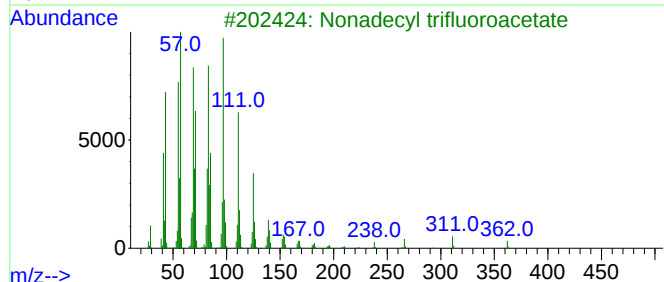
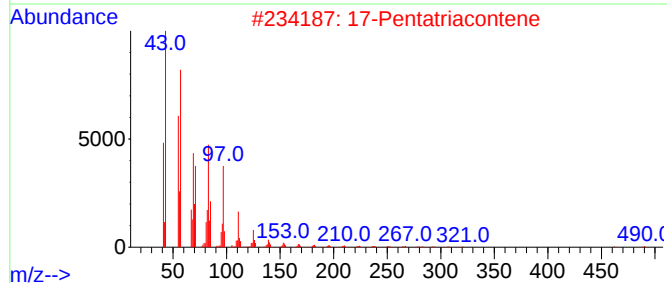
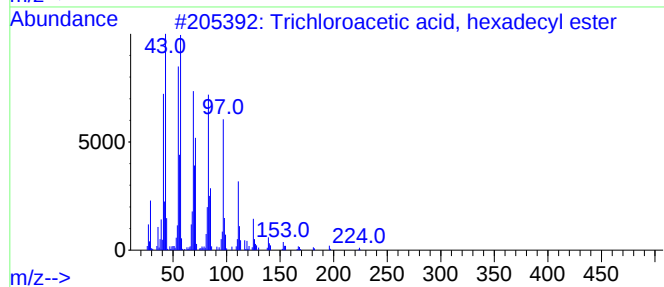
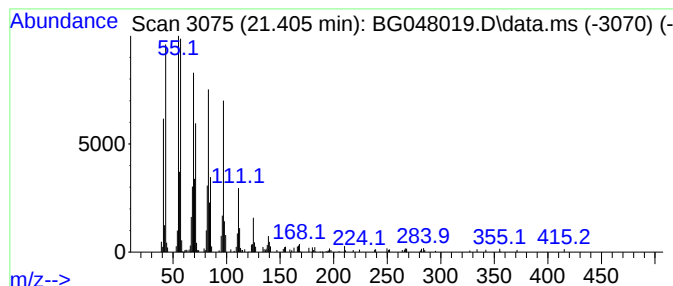
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Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.405	6.48 ng	292723	Chrysene-d12	21.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2	17-Pentatriacontene	491	C35H70	006971-40-0	91
3	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
4	1-Heptacosanol	396	C27H56O	002004-39-9	91
5	Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.638	2.0	ng	59120	3	14.748	587837	20.0
unknown20.994	20.994	3.1	ng	142345	5	21.763	903812	20.0
Trichloroacetic...	21.405	6.5	ng	292723	5	21.763	903812	20.0