

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121518\
 Data File : BG038622.D
 Acq On : 16 Dec 2018 2:48
 Operator : JU/SJ
 Sample : J6371-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EB04-14-16

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-BG121218.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	3.735	107	110	122	rVB	13946	25824	1.36%	0.274%
2	5.145	345	350	359	rVB	23563	37923	2.00%	0.402%
3	5.609	422	429	441	rVB	430704	727858	38.31%	7.720%
4	7.213	694	702	716	rBV	454702	859080	45.22%	9.111%
5	7.589	758	766	774	rBV	424876	755453	39.77%	8.012%
6	8.059	839	846	856	rBV	76045	136046	7.16%	1.443%
7	8.382	893	901	911	rBV	325060	576915	30.37%	6.119%
8	9.234	1039	1046	1061	rBV	271223	516142	27.17%	5.474%
9	10.879	1319	1326	1333	rBV	91978	173611	9.14%	1.841%
10	13.312	1732	1740	1750	rBV	707603	1164707	61.31%	12.353%
11	14.140	1875	1881	1889	rBV	53062	81848	4.31%	0.868%
12	14.699	1968	1976	1984	rBV2	154274	257396	13.55%	2.730%
13	16.185	2222	2229	2251	rBV2	565328	891982	46.95%	9.460%
14	17.442	2436	2443	2455	rBV	218727	332196	17.49%	3.523%
15	18.300	2584	2589	2596	rBV4	14501	24381	1.28%	0.259%
16	20.045	2880	2886	2895	rBV	1413059	1899722	100.00%	20.149%
17	20.709	2992	2999	3010	rBV	112007	161795	8.52%	1.716%
18	21.320	3098	3103	3114	rBV5	13946	33540	1.77%	0.356%
19	21.720	3164	3171	3182	rBV2	224627	381143	20.06%	4.042%
20	23.171	3411	3418	3428	rBV7	12920	31192	1.64%	0.331%
21	25.016	3721	3732	3745	rVB2	123733	359834	18.94%	3.816%

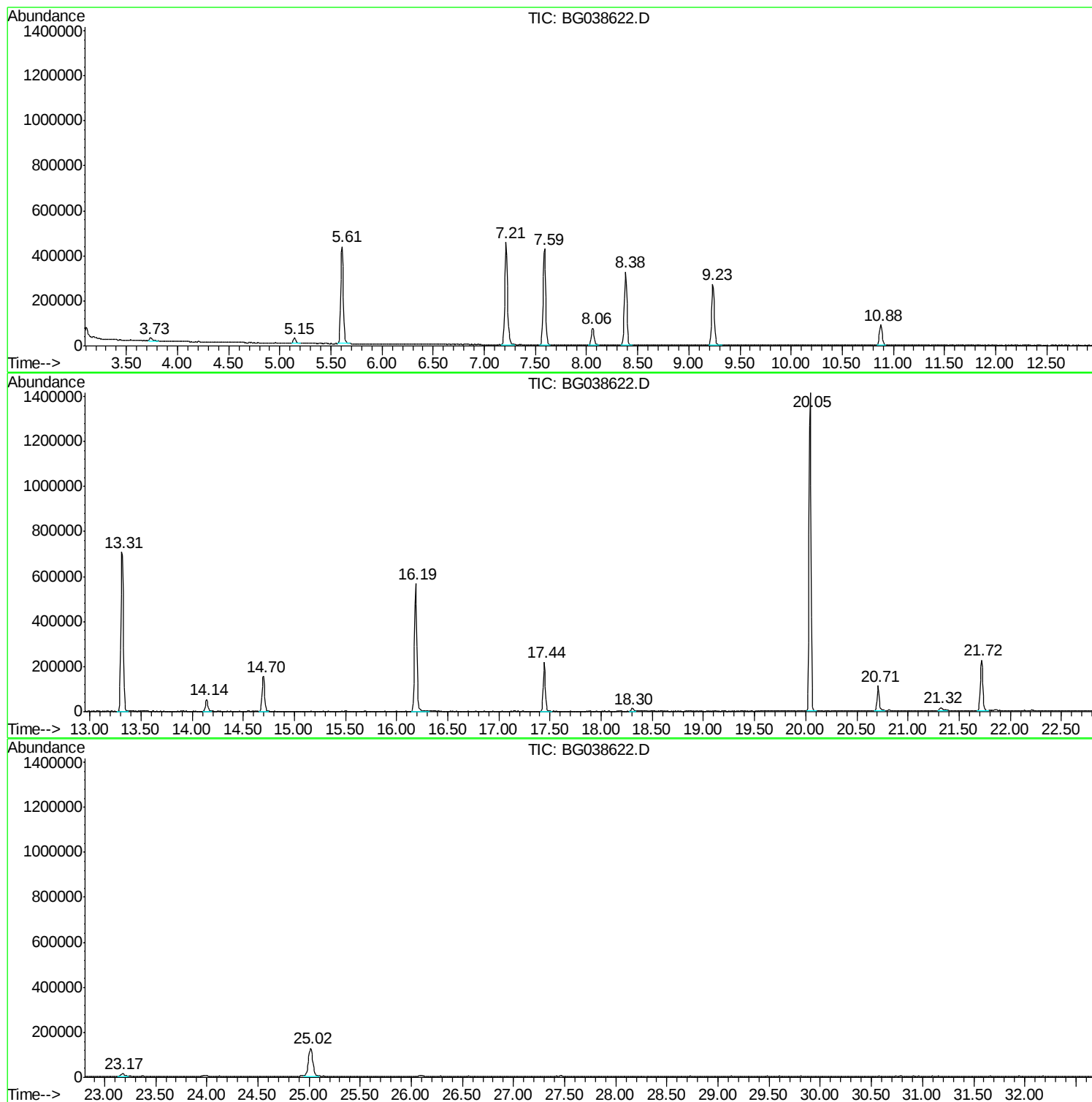
Sum of corrected areas: 9428588

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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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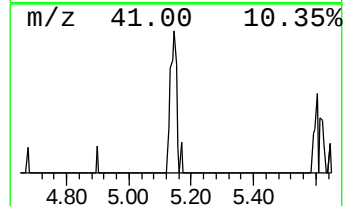
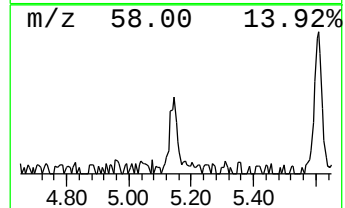
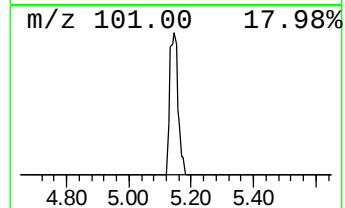
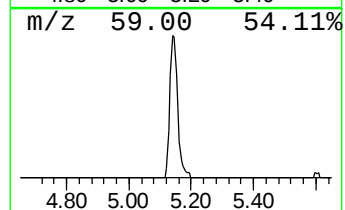
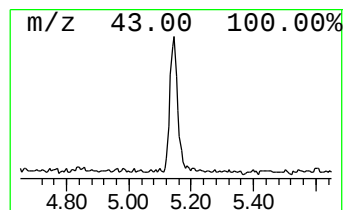
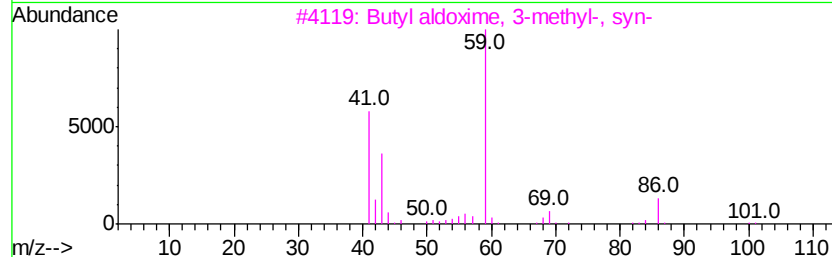
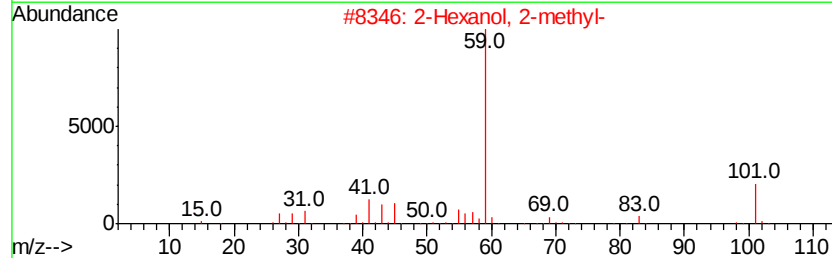
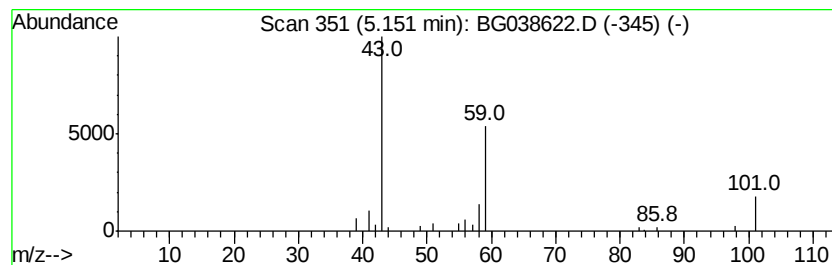
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	5.58 ng	37923	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
4			Diacetamide	101	C4H7NO2	000625-77-4	9
5			Butyl aldoxime, 3-methyl-, anti	101	C5H11NO	005775-74-6	9



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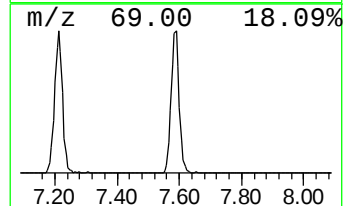
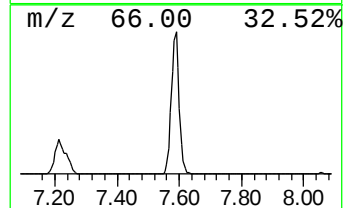
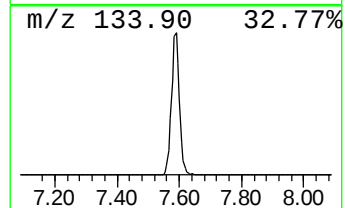
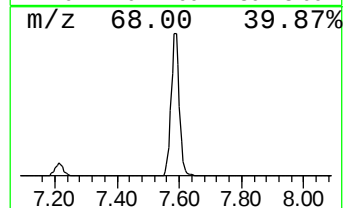
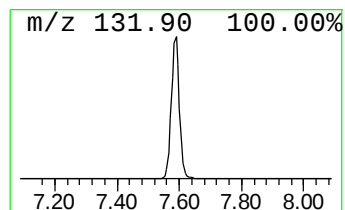
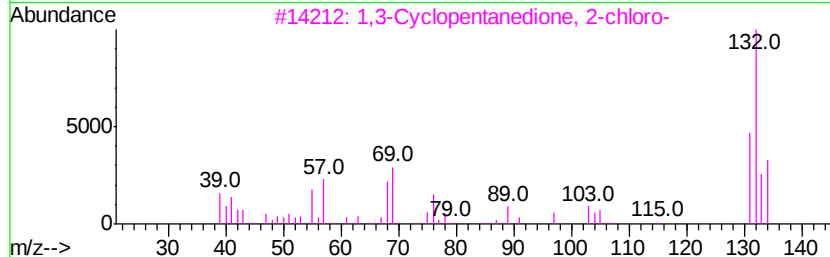
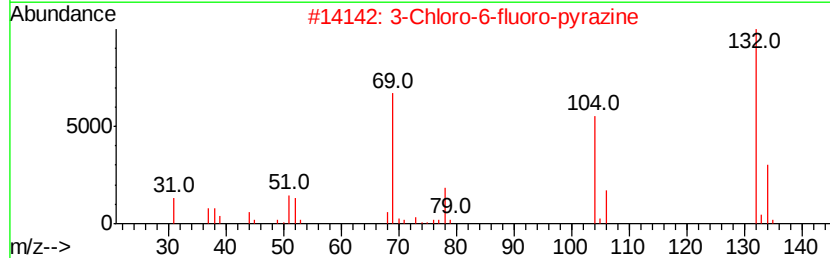
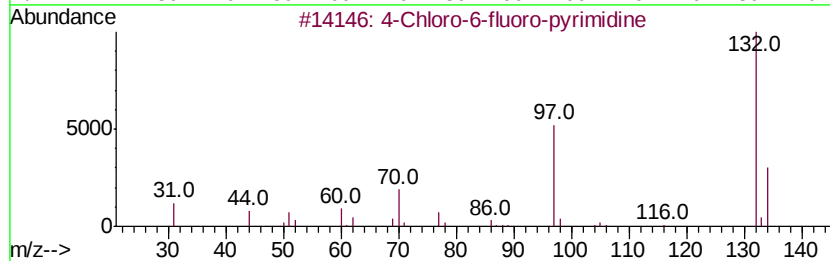
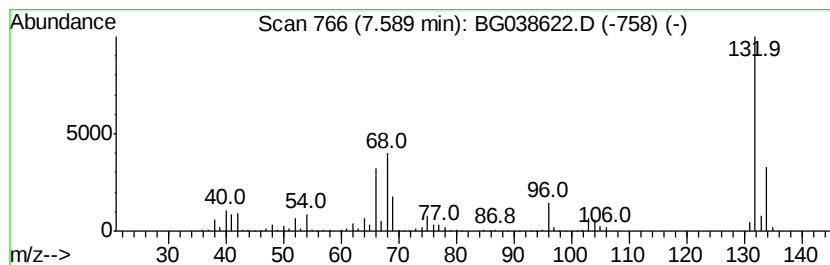
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Peak Number 3 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	111.06 ng	755453	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



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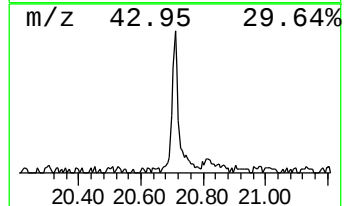
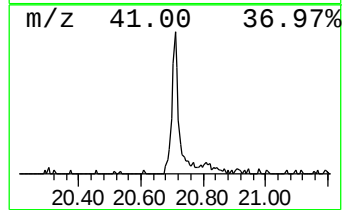
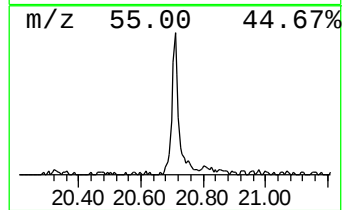
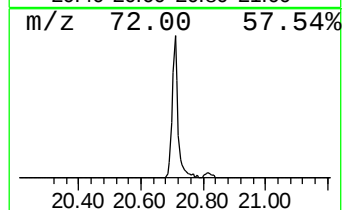
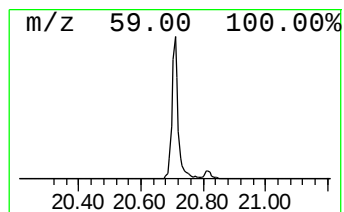
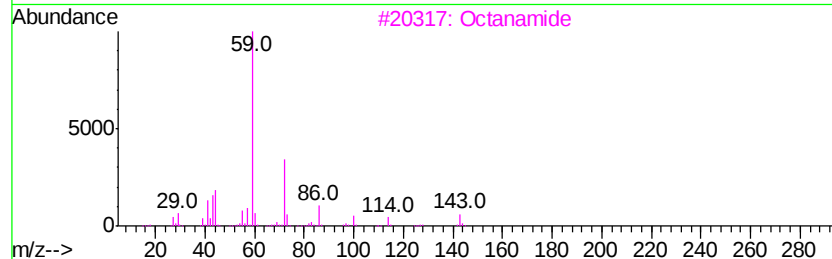
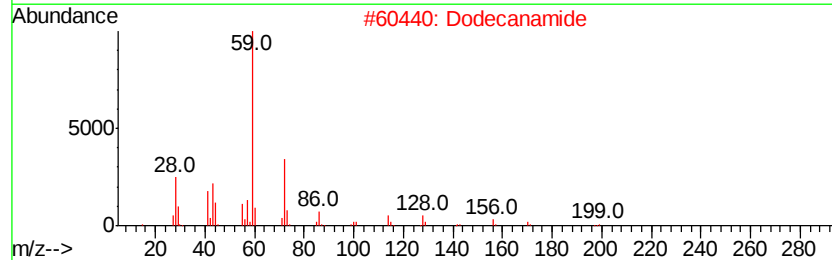
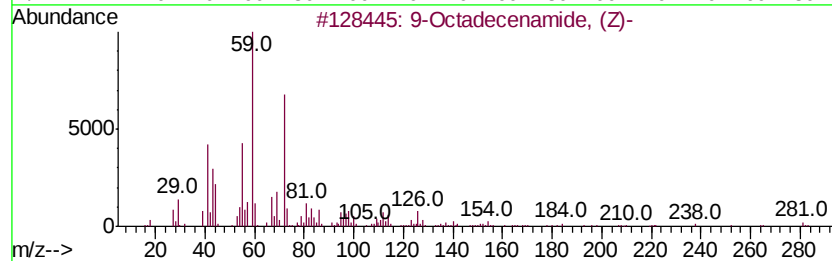
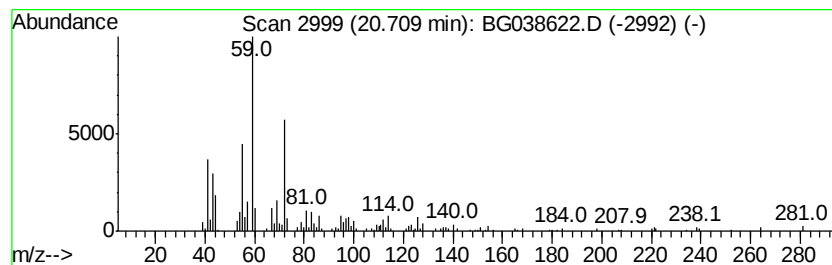
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Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.71	8.49 ng	161795	Chrysene-d12	21.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2		Dodecanamide	199	C12H25NO	001120-16-7	78
3		Octanamide	143	C8H17NO	000629-01-6	64
4		Tetradecanamide	227	C14H29NO	000638-58-4	64
5		Hexadecanamide	255	C16H33NO	000629-54-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	5.6	ng	37923	1	8.06	136046	20.0
unknown7.59	7.59	111.1	ng	755453	1	8.06	136046	20.0
9-Octadecenamide, ...	20.71	8.5	ng	161795	5	21.72	381143	20.0