

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
 Data File : BG036629.D
 Acq On : 10 Sep 2018 17:44
 Operator : JU/SJ
 Sample : J4830-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 090618-DBRI-E-D-B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG082318.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	5.159	313	318	324	rBV	35609	51427	1.12%	0.276%
2	5.623	389	397	405	rBV	330212	521234	11.32%	2.794%
3	7.203	659	666	677	rBV	219273	390970	8.49%	2.096%
4	7.585	723	731	738	rBV	576112	991454	21.53%	5.314%
5	8.055	804	811	818	rBV	189567	315751	6.86%	1.692%
6	8.378	858	866	876	rBV	784517	1358916	29.51%	7.284%
7	9.213	999	1008	1017	rBV	669606	1197462	26.00%	6.418%
8	10.858	1281	1288	1297	rVB	267425	473084	10.27%	2.536%
9	13.302	1697	1704	1719	rBV	1968644	3016950	65.51%	16.170%
10	14.125	1838	1844	1853	rBV	210657	294662	6.40%	1.579%
11	14.677	1932	1938	1949	rVB2	447552	739143	16.05%	3.962%
12	15.969	2152	2158	2164	rBV	135483	182561	3.96%	0.979%
13	16.163	2184	2191	2213	rBV	949983	1451339	31.51%	7.779%
14	17.421	2398	2405	2415	rBV	614687	938687	20.38%	5.031%
15	20.029	2842	2849	2858	rBV	3431277	4605436	100.00%	24.685%
16	21.686	3124	3131	3142	rBV	597119	1054012	22.89%	5.649%
17	23.367	3413	3417	3423	rVB3	24186	46566	1.01%	0.250%
18	23.984	3515	3522	3530	rBV2	27049	56786	1.23%	0.304%
19	24.894	3667	3677	3693	rBV	290414	970754	21.08%	5.203%

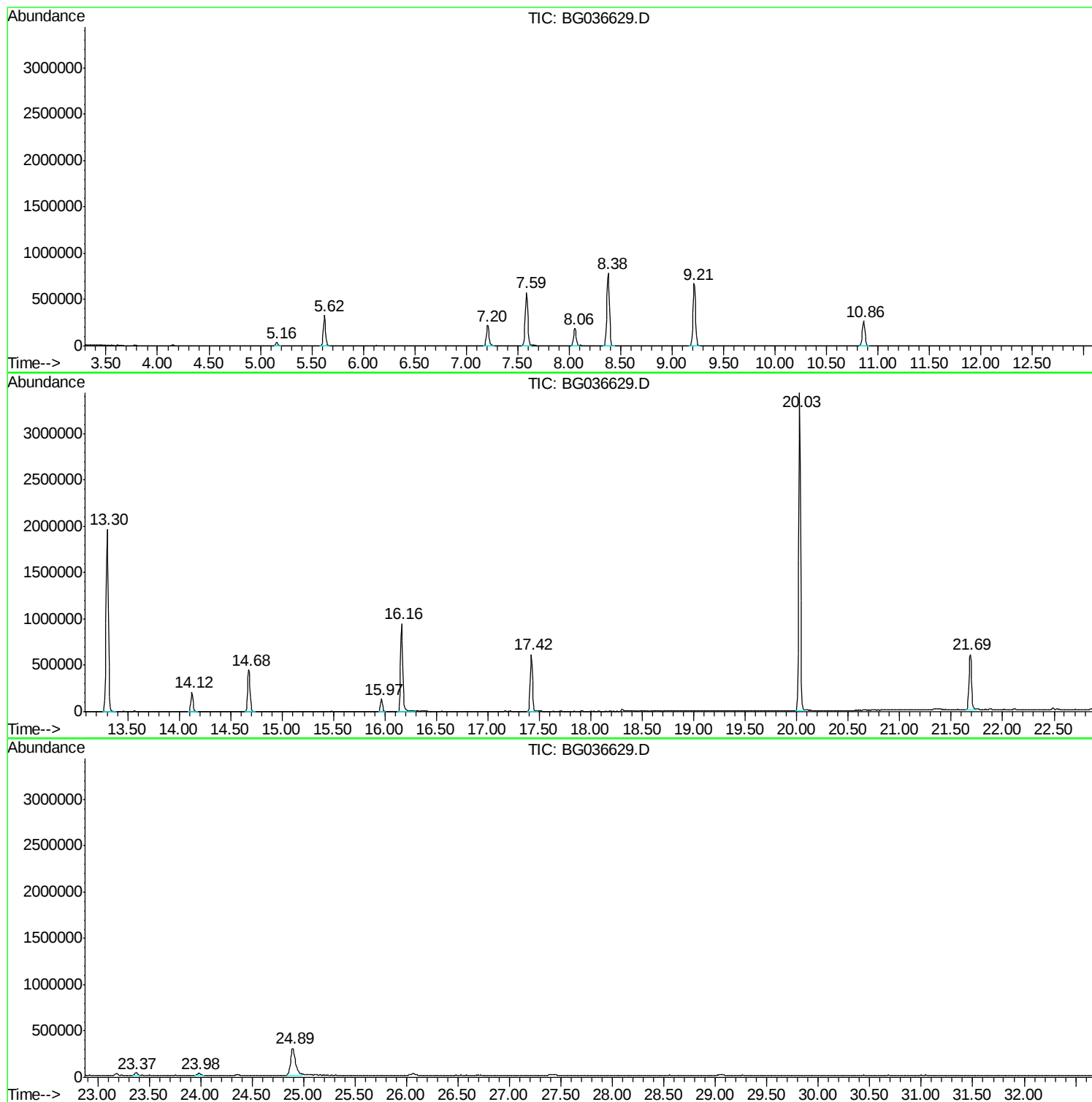
Sum of corrected areas: 18657194

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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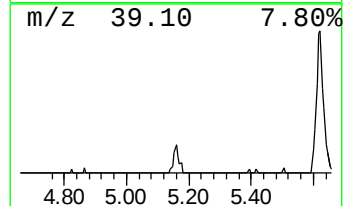
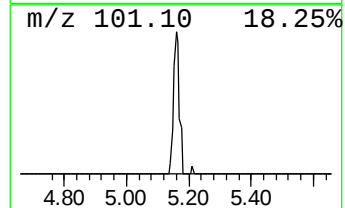
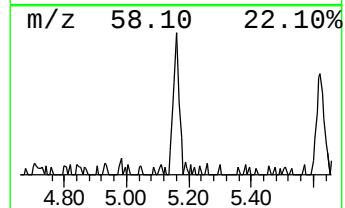
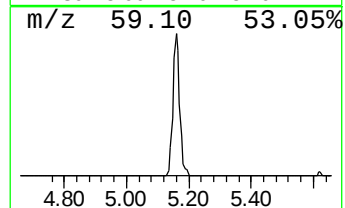
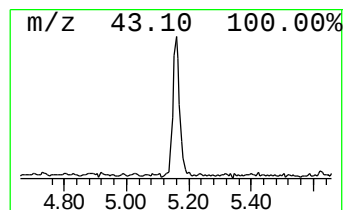
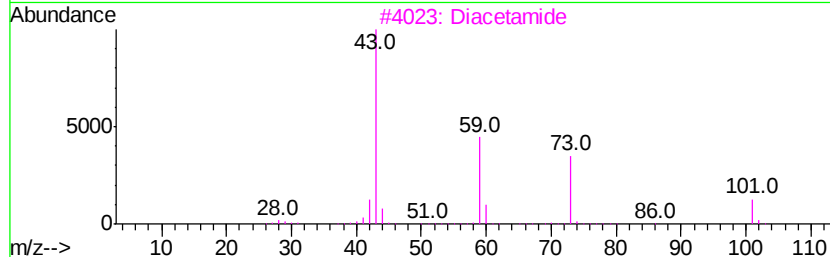
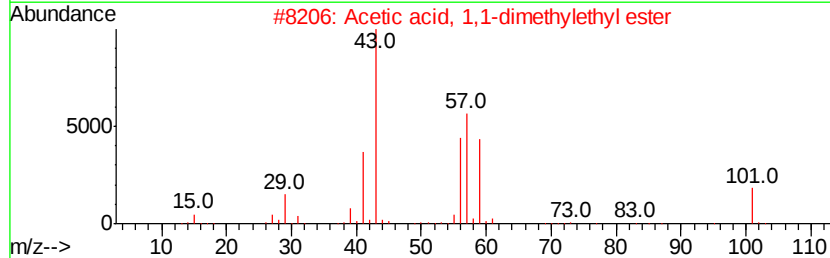
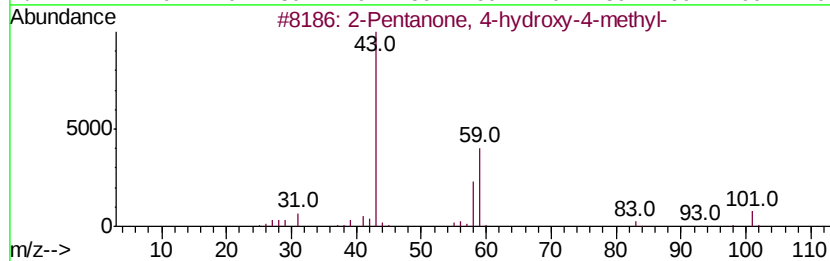
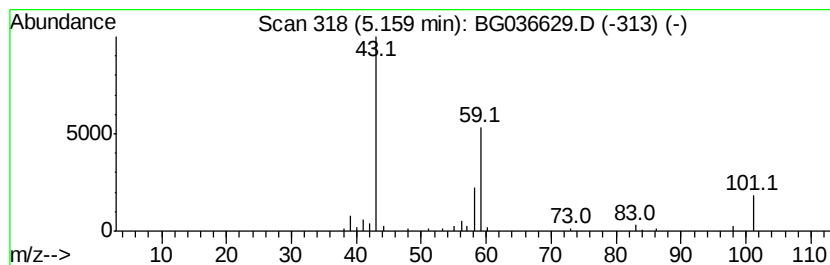
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	3.26 ng	51427	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	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3			Diacetamide	101	C4H7NO2	000625-77-4	33
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25
5			Pentanal, oxime	101	C5H11NO	000628-79-5	25



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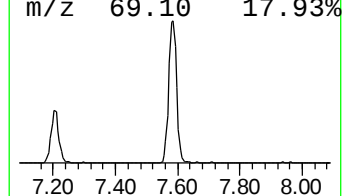
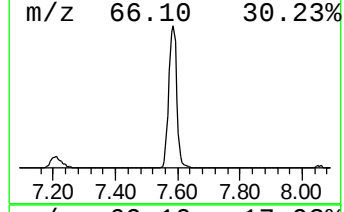
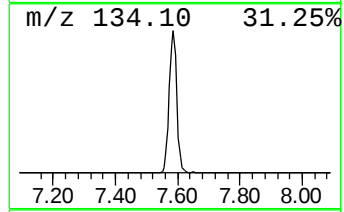
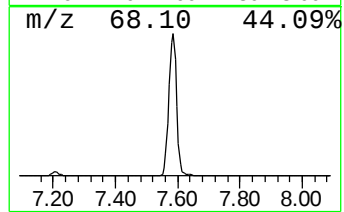
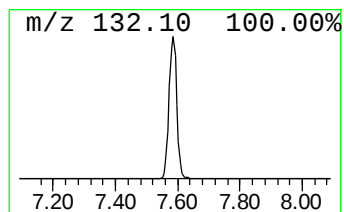
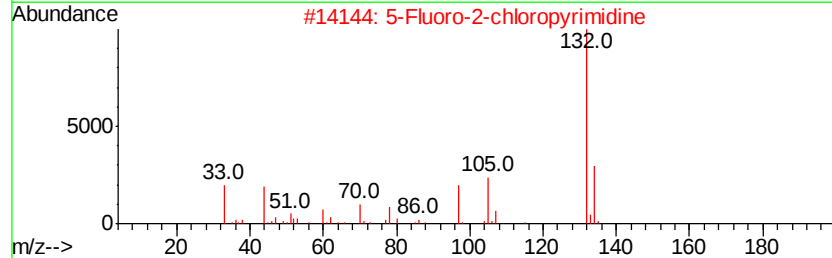
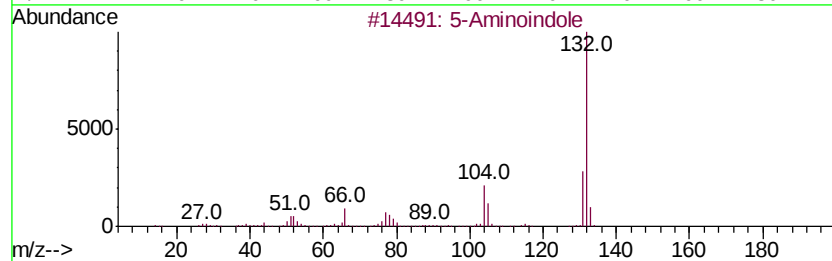
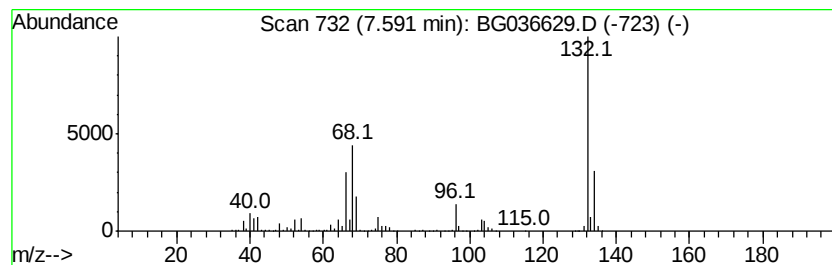
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Peak Number 2 unknown7.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	62.80 ng	991454	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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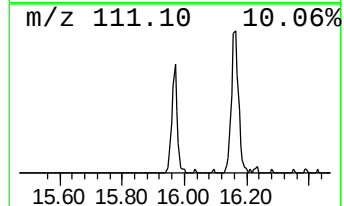
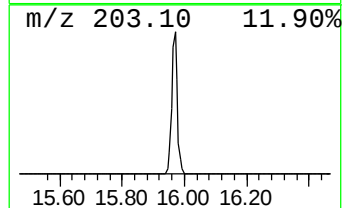
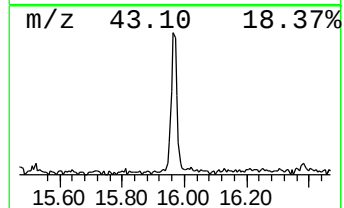
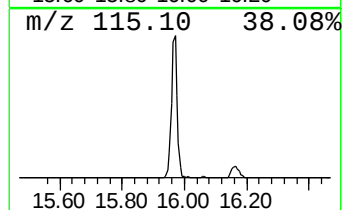
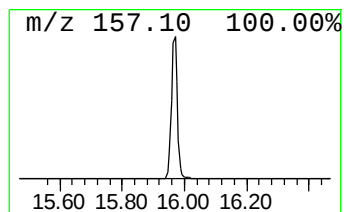
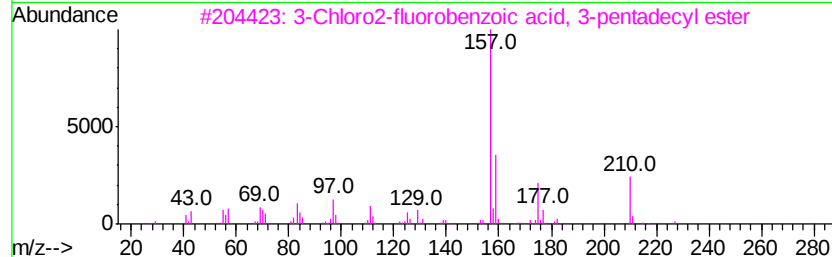
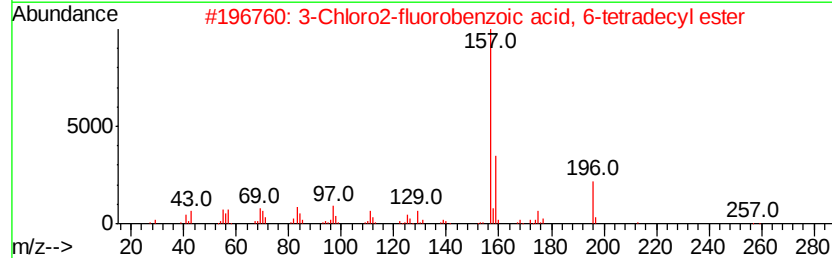
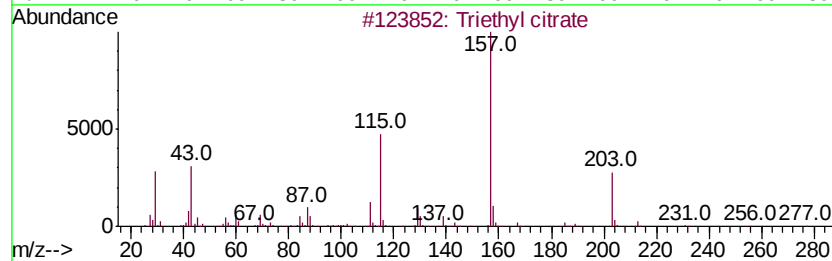
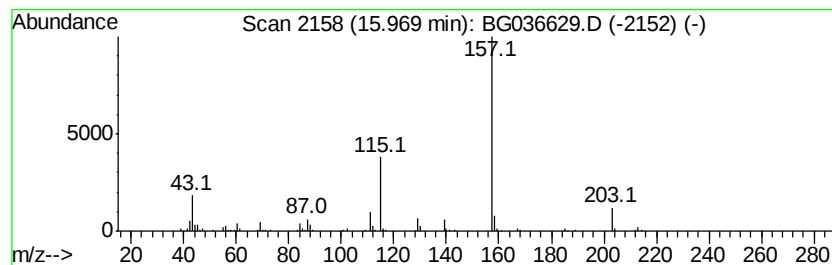
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Peak Number 4 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	4.94 ng	182561	Acenaphthene-d10	14.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethyl citrate	276	C12H20O7	000077-93-0	53
2		3-Chloro2-fluorobenzoic acid, 6-...	370	C21H32ClF02	1000338-64-9	38
3		3-Chloro2-fluorobenzoic acid, 3-...	384	C22H34ClF02	1000338-65-0	28
4		3-Chloro2-fluorobenzoic acid, 4-...	384	C22H34ClF02	1000338-65-1	28
5		Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-79-9	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	3.3	ng	51427	1	8.06	315751	20.0
unknown7.59	7.59	62.8	ng	991454	1	8.06	315751	20.0
Triethyl citrate	15.97	4.9	ng	182561	3	14.68	739143	20.0