

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
 Data File : BF095788.D
 Acq On : 8 Jun 2017 17:49
 Operator : SJ/MA
 Sample : PB99582BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99582BL

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-BF060517.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	4.593	507	511	530	rBV	62873	187349	8.40%	1.104%
2	5.269	622	626	653	rBV	1059382	1765164	79.10%	10.406%
3	6.928	903	908	919	rBV	1128138	1696402	76.02%	10.000%
4	7.022	919	924	935	rVB	1329115	1935817	86.75%	11.412%
5	7.369	978	983	997	rVB	270069	374131	16.77%	2.205%
6	7.604	1017	1023	1035	rBV	1048577	1423359	63.78%	8.391%
7	8.281	1133	1138	1164	rBV	713142	1082598	48.51%	6.382%
8	9.398	1323	1328	1339	rBV	385293	518986	23.26%	3.059%
9	11.180	1623	1631	1647	rBV	1560274	2231613	100.00%	13.155%
10	12.222	1801	1808	1816	rBV2	438690	593705	26.60%	3.500%
11	13.516	2022	2028	2048	rBV	840432	1172364	52.53%	6.911%
12	14.615	2210	2215	2227	rVB	460229	600303	26.90%	3.539%
13	16.998	2612	2620	2623	rBV	1653019	2164720	97.00%	12.761%
14	18.327	2842	2846	2856	rBV	487030	581384	26.05%	3.427%
15	19.997	3125	3130	3143	rBV	390237	504345	22.60%	2.973%
16	20.450	3198	3207	3211	rBV2	80018	131411	5.89%	0.775%

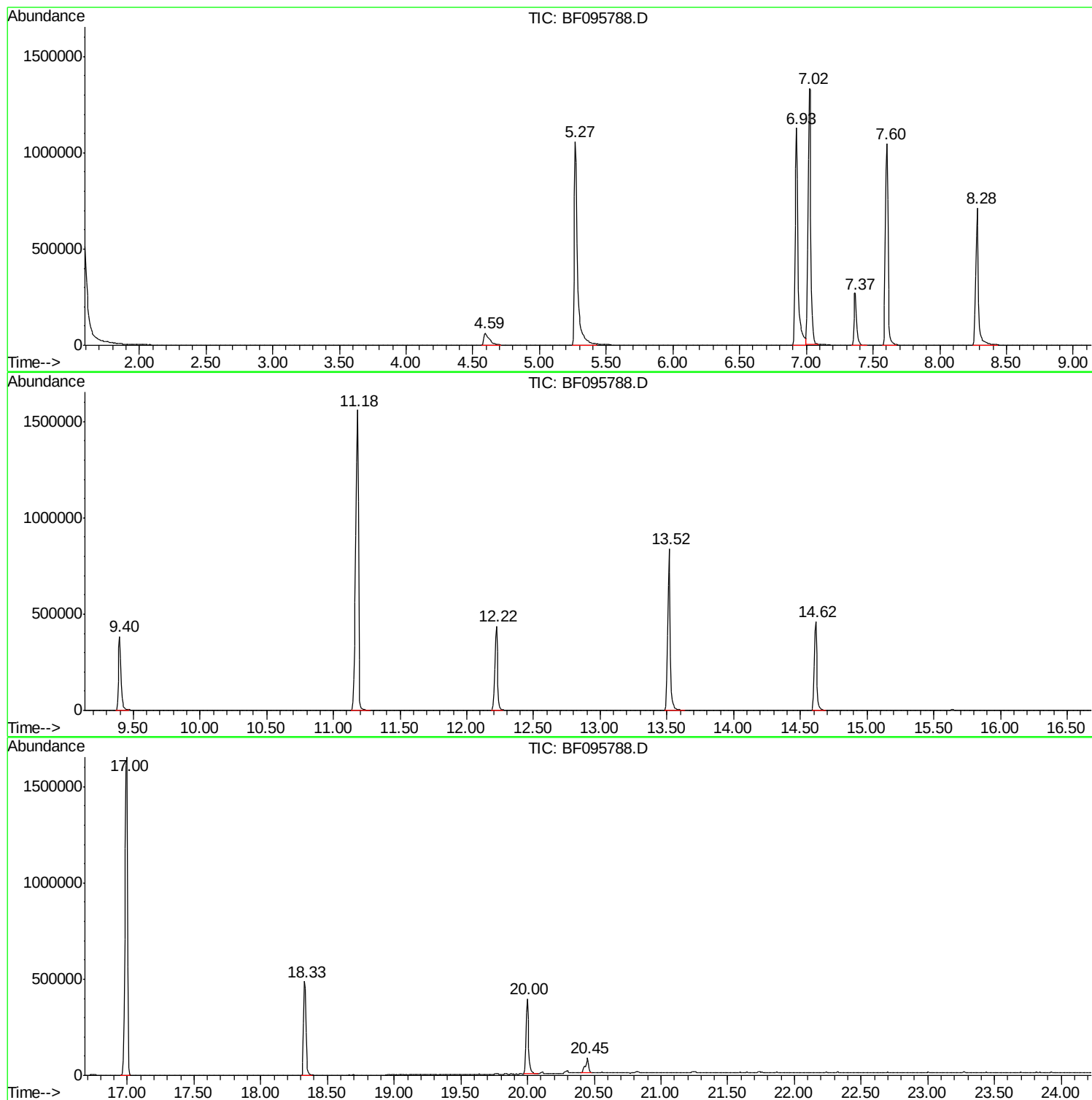
Sum of corrected areas: 16963651

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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Instrument :
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ClientSampled :
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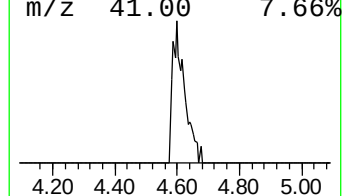
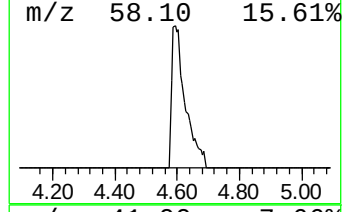
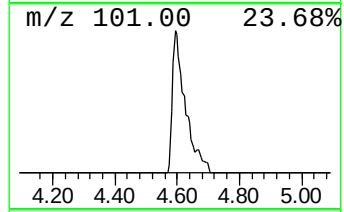
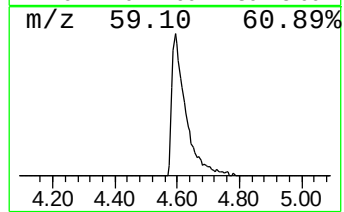
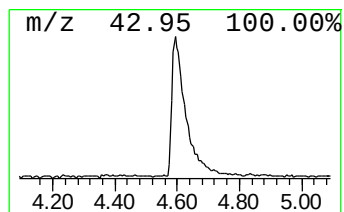
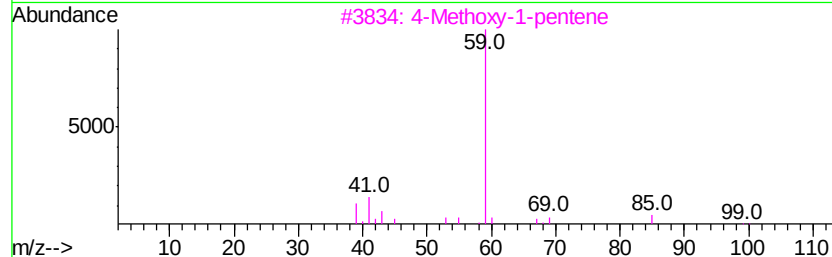
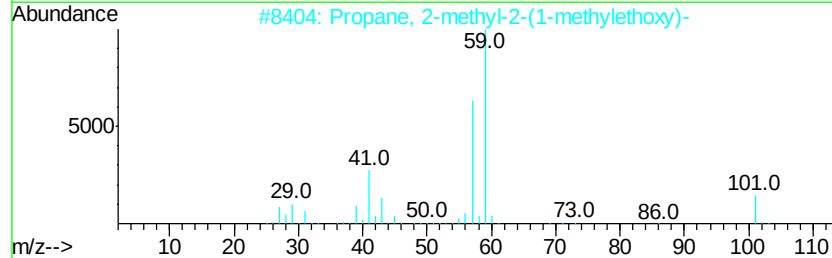
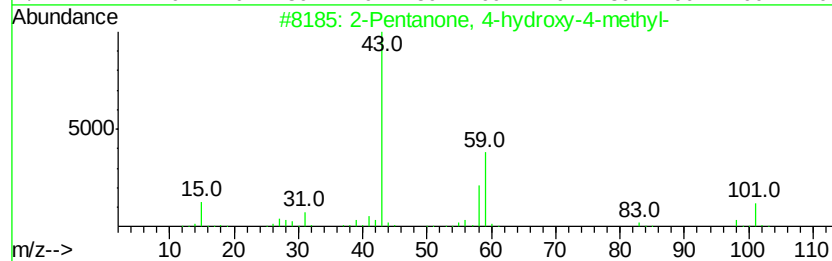
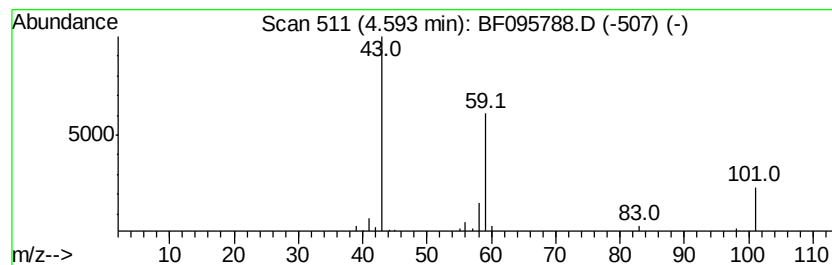
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	10.02 ng	187349	1,4-Dichlorobenzene-d4	7.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	25
3			4-Methoxy-1-pentene	100	C6H12O	098386-09-5	17
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9
5			1,2-Butanediol	90	C4H10O2	000584-03-2	9



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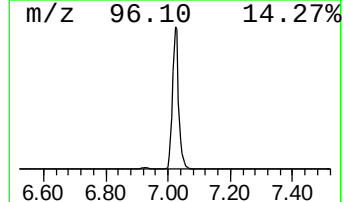
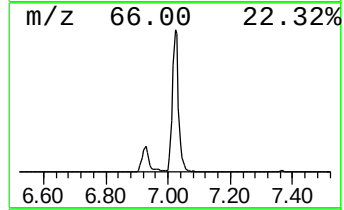
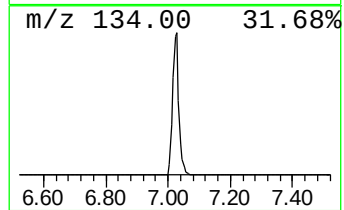
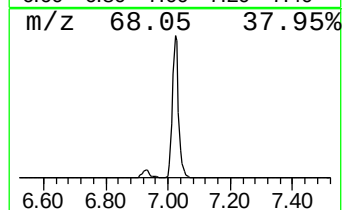
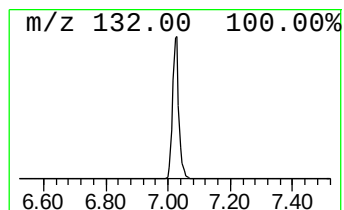
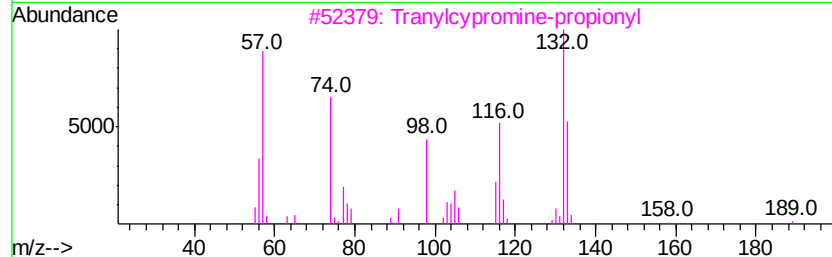
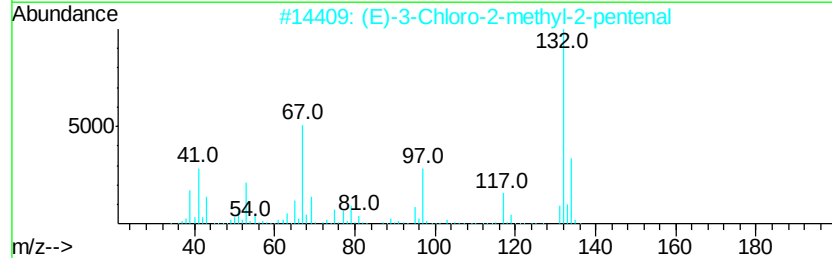
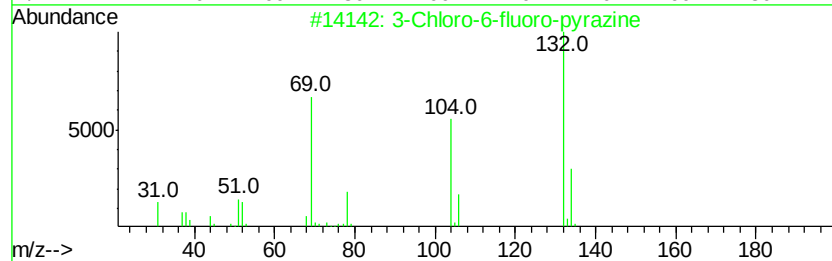
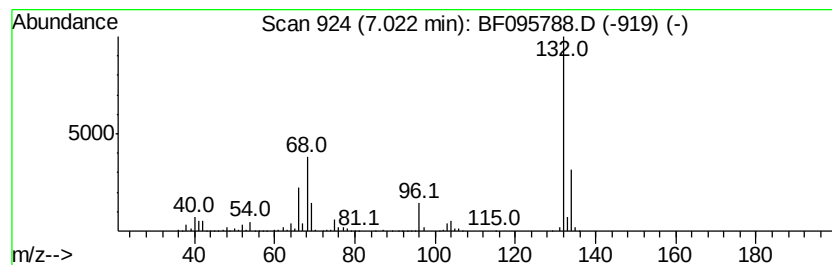
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Peak Number 2 unknown7.02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.02	103.48 ng	1935820	1,4-Dichlorobenzene-d4	7.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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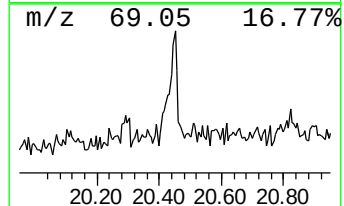
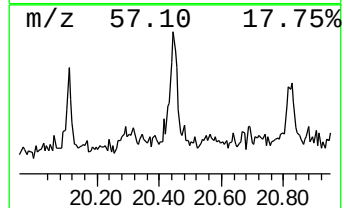
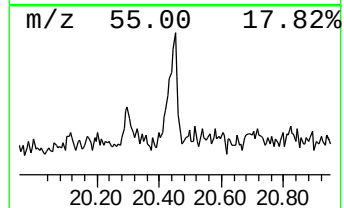
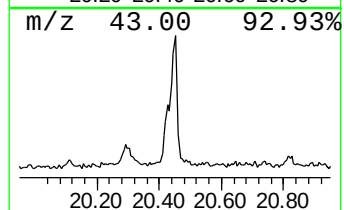
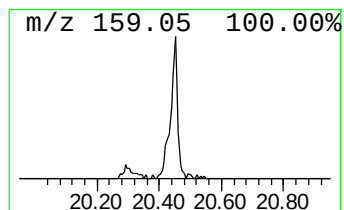
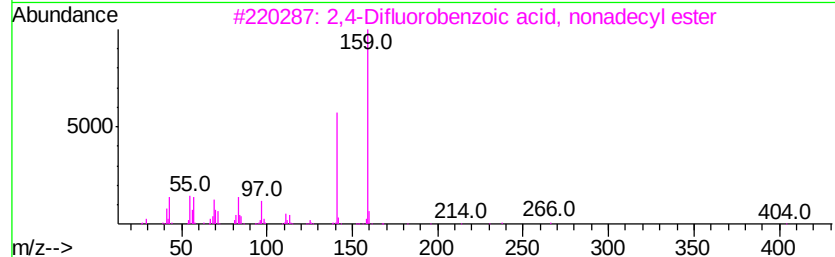
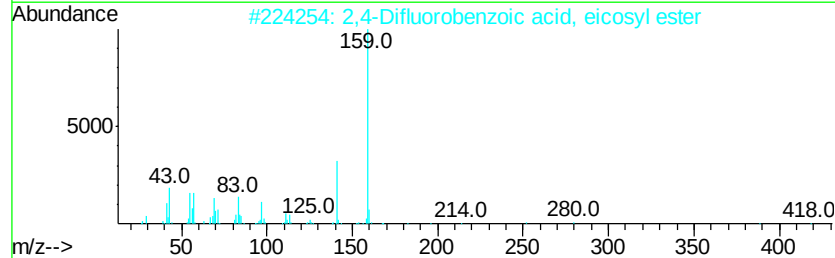
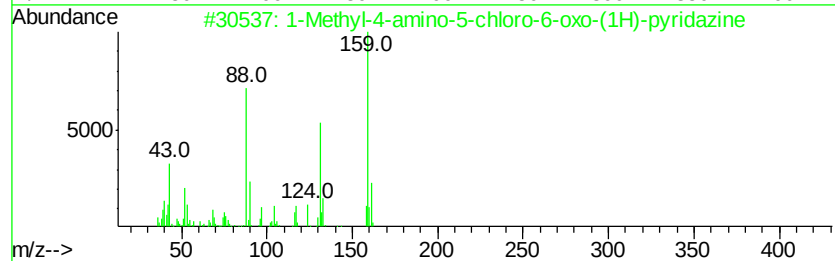
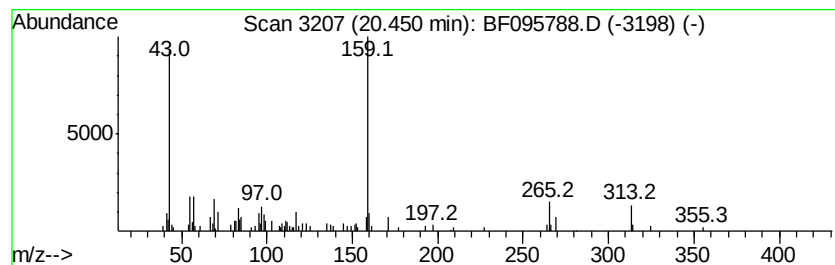
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Peak Number 4 1-Methyl-4-amino-5-chloro-6... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.45	5.21 ng	131411	Perylene-d12	20.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyl-4-amino-5-chloro-6-oxo-...	159	C5H6ClN3O	017254-80-7	53
2		2,4-Difluorobenzoic acid, eicosy...	438	C27H44F2O2	1000338-79-8	52
3		2,4-Difluorobenzoic acid, nonade...	424	C26H42F2O2	1000338-79-7	50
4		2,6-Difluorobenzoic acid, octade...	410	C25H40F2O2	1000292-39-7	50
5		2,4-Difluorobenzoic acid, tetrad...	354	C21H32F2O2	1000338-79-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.59	10.0	ng	187349	1	7.36	374131	20.0
unknown7.02	7.02	103.5	ng	1935820	1	7.36	374131	20.0
1-Methyl-4-amino-...	20.45	5.2	ng	131411	6	20.00	504345	20.0