

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050517\
 Data File : BF094944.D
 Acq On : 6 May 2017 5:52
 Operator : SJ/MA
 Sample : PB98586BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98586BL

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-BF050217.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	5.049	525	529	551	rBV	123341	263478	8.20%	1.124%
2	5.672	631	635	660	rBV	1569620	2411696	75.03%	10.291%
3	7.266	901	906	921	rBV	1735412	2412902	75.07%	10.296%
4	7.384	921	926	941	rVB	2016792	2668776	83.03%	11.388%
5	7.725	979	984	994	rBV	453914	540995	16.83%	2.308%
6	7.960	1019	1024	1043	rVB	1733939	2089305	65.00%	8.915%
7	8.619	1131	1136	1159	rBV	1148666	1593883	49.59%	6.801%
8	9.742	1322	1327	1347	rBV	521313	743838	23.14%	3.174%
9	11.519	1623	1629	1647	rBV	2386130	3214379	100.00%	13.716%
10	12.572	1803	1808	1825	rBV2	591068	865592	26.93%	3.694%
11	13.866	2023	2028	2051	rBV	1132302	1766379	54.95%	7.537%
12	14.971	2212	2216	2238	rBV	504288	825724	25.69%	3.523%
13	17.301	2606	2612	2626	rBV	2345559	2809408	87.40%	11.988%
14	18.642	2835	2840	2852	rBV	480492	674231	20.98%	2.877%
15	20.306	3119	3123	3135	rBV	309213	498367	15.50%	2.127%
16	20.777	3194	3203	3208	rBV6	19483	56572	1.76%	0.241%

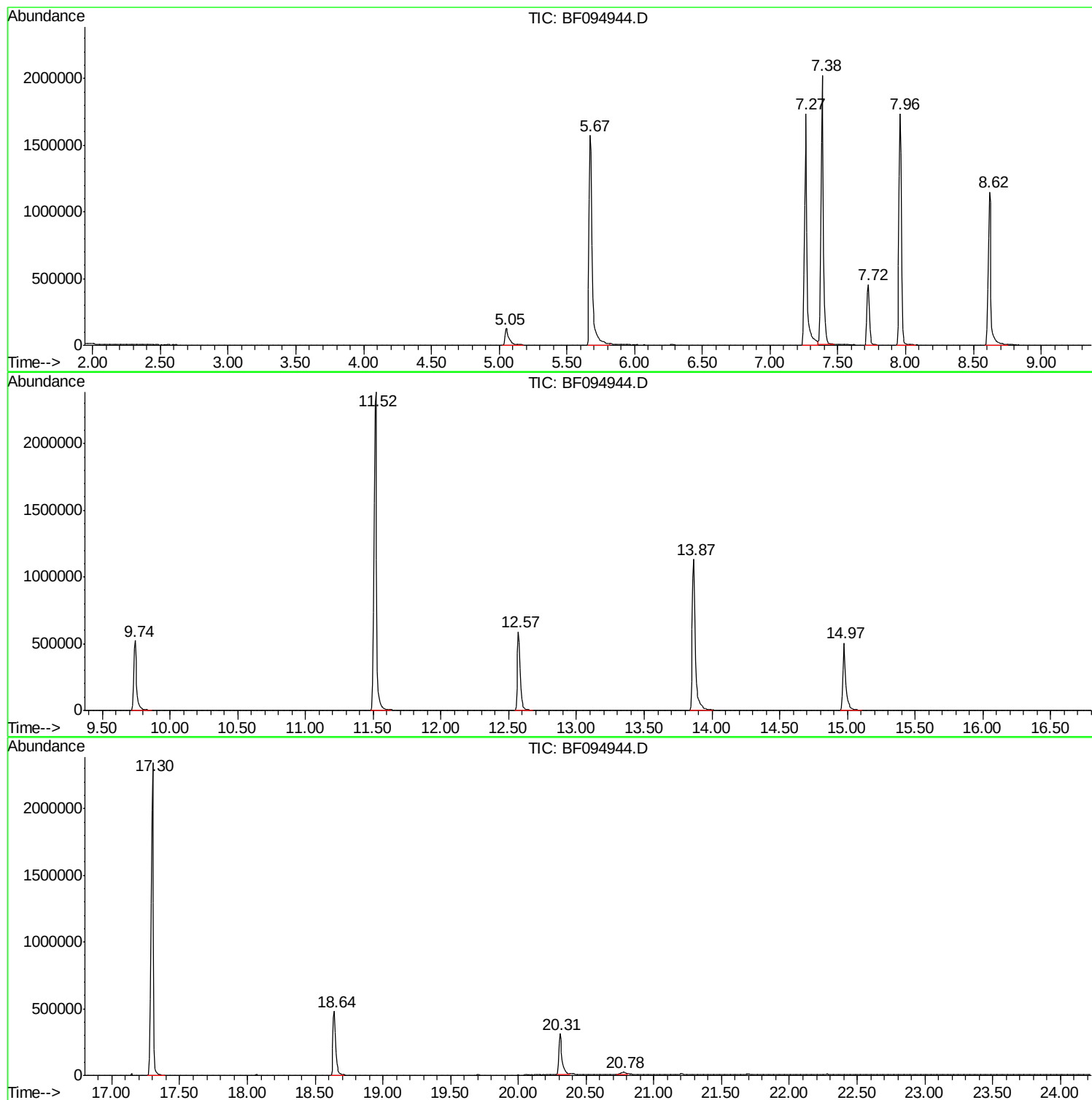
Sum of corrected areas: 23435525

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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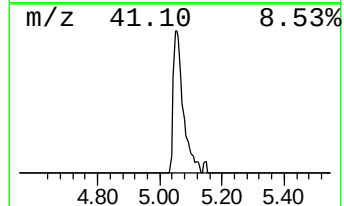
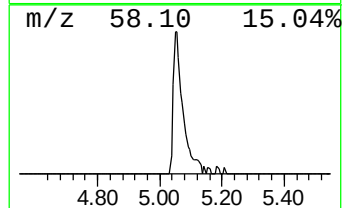
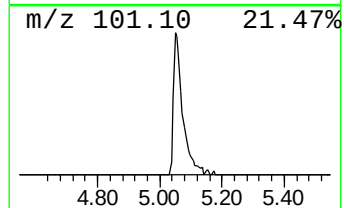
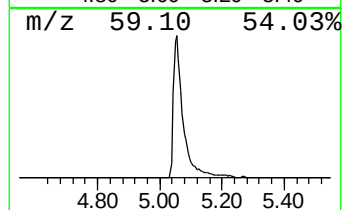
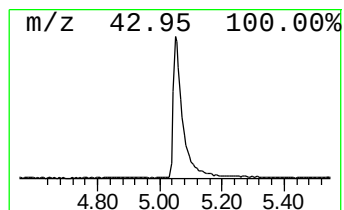
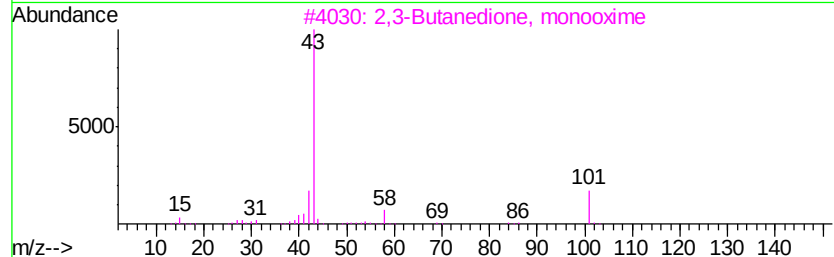
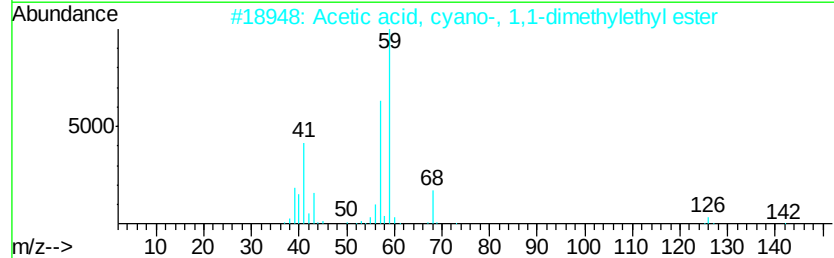
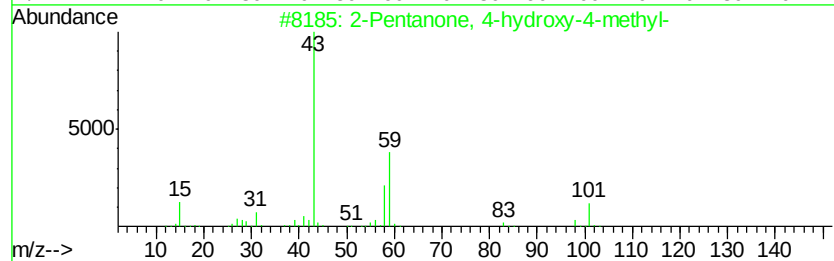
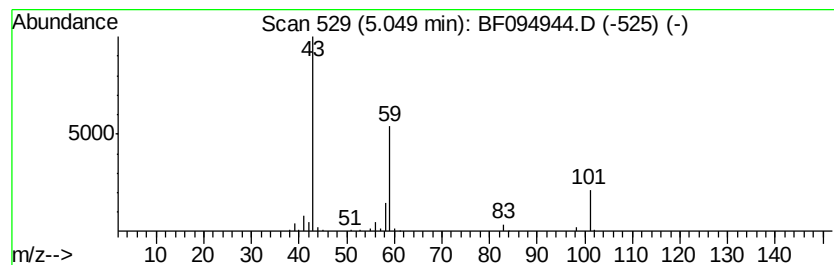
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	9.74 ng	263478	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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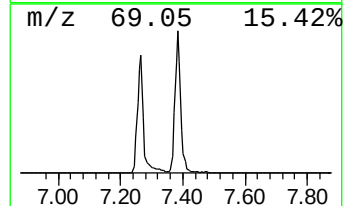
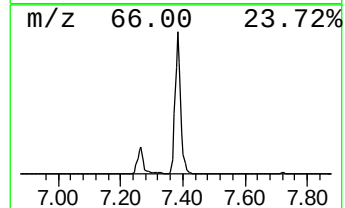
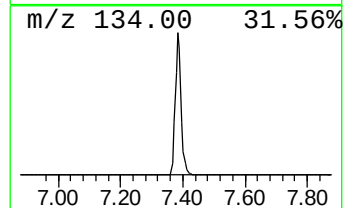
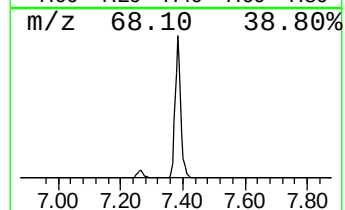
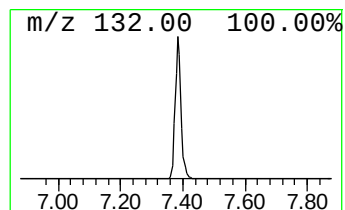
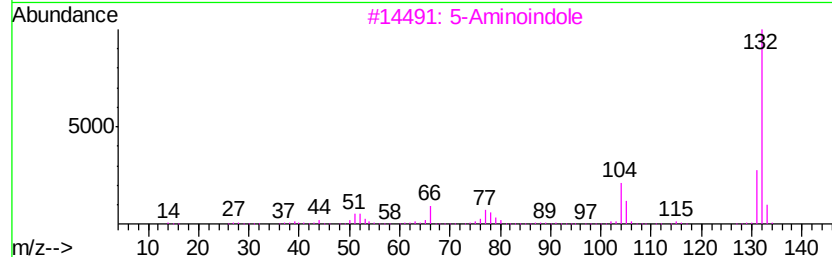
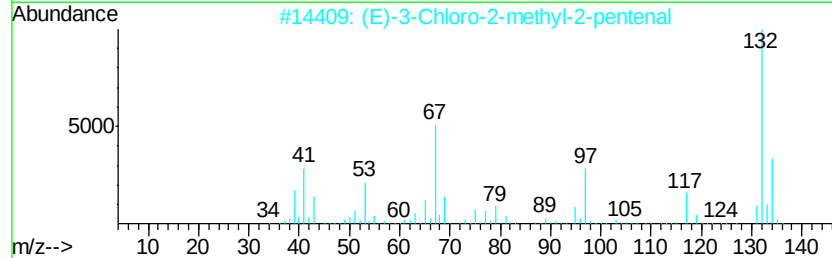
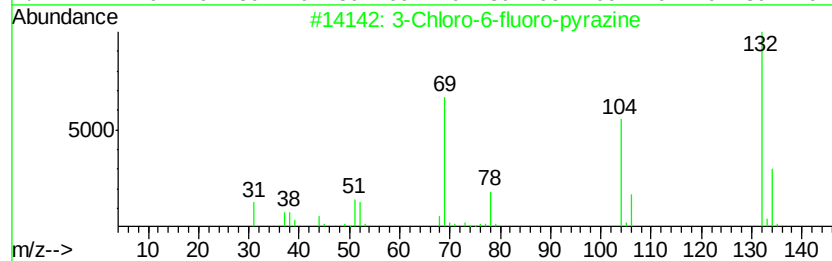
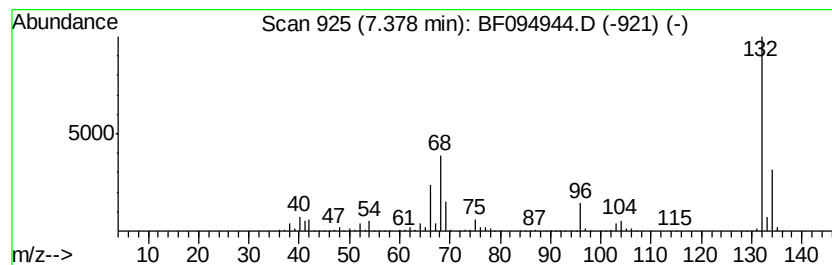
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Peak Number 2 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	98.66 ng	2668780	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10



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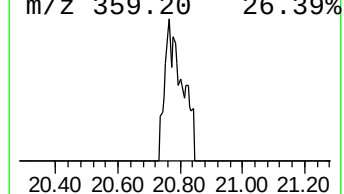
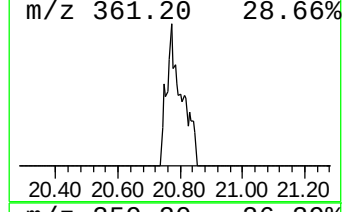
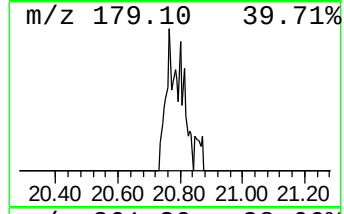
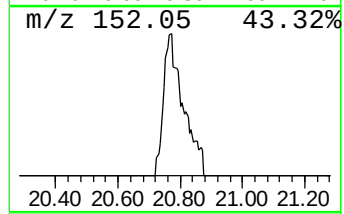
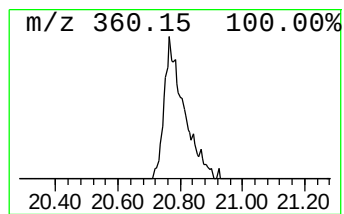
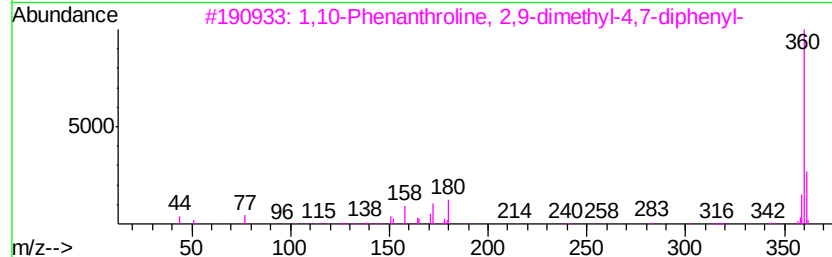
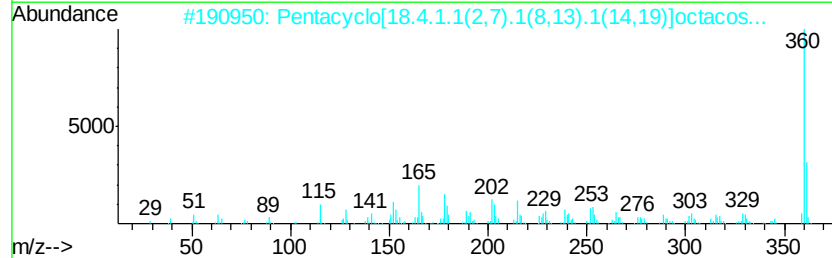
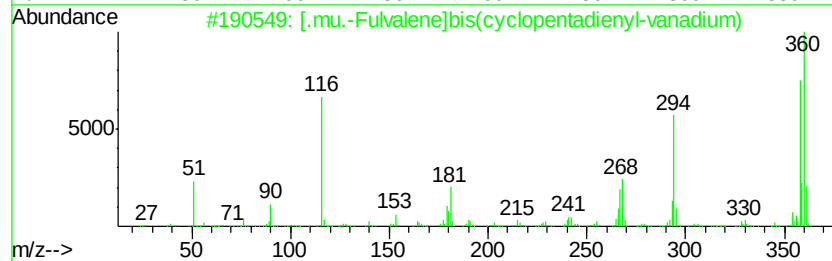
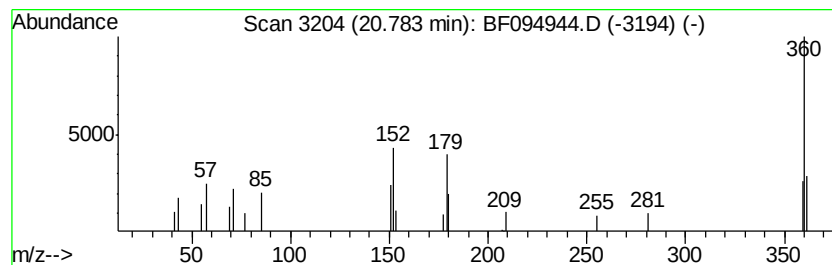
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Peak Number 4 unknown20.78 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.78	2.27 ng	56572	Perylene-d12	20.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	[.mu.-Fulvalene]bis(cyclopentadi...	360	C20H18V2	1000163-45-2	32
2		Pentacyclo[18.4.1.1(2,7).1(8,13)...]	360	C28H24	101077-60-5	5
3		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	5
4		Cholan-12-one, 3-hydroxy-, (3.al...	360	C24H40O2	054411-58-4	5
5		2-Cyclohexylamino-3-methyl(pheny...	360	C23H24N2O2	134614-17-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	9.7	ng	263478	1	7.72	540995	20.0
unknown7.38	7.38	98.7	ng	2668780	1	7.72	540995	20.0
unknown20.78	20.78	2.3	ng	56572	6	20.31	498367	20.0