

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061515\
 Data File : BF079982.D
 Acq On : 15 Jun 2015 16:18
 Operator : TP/IZ
 Sample : G2639-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP15-LF2MW1

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-BF061115.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	5.567	215	217	220	rBV	81383	79069	3.86%	0.739%
2	5.956	249	251	254	rBV	452998	467485	22.84%	4.372%
3	6.950	336	338	340	rBV	394288	307372	15.02%	2.874%
4	7.121	350	353	355	rBV	975967	999144	48.81%	9.344%
5	7.350	371	373	376	rBV	265886	238383	11.65%	2.229%
6	7.510	385	387	390	rVB	1175870	1003065	49.01%	9.380%
7	7.910	419	422	424	rBV	893295	780487	38.13%	7.299%
8	8.642	484	486	489	rBV	373086	322402	15.75%	3.015%
9	9.590	567	569	576	rBV3	16327	34715	1.70%	0.325%
10	9.716	578	580	583	rVB	1735812	1617668	79.03%	15.128%
11	10.413	639	641	644	rVB	419889	376325	18.39%	3.519%
12	11.213	708	711	713	rBV	1025916	983509	48.05%	9.197%
13	11.933	772	774	776	rVB	415193	392980	19.20%	3.675%
14	13.693	925	928	931	rBV	2142560	2046849	100.00%	19.141%
15	15.031	1040	1045	1048	rBV	422346	488399	23.86%	4.567%
16	16.905	1206	1209	1211	rBV	13242	20491	1.00%	0.192%
17	16.985	1213	1216	1224	rBV	290189	457598	22.36%	4.279%
18	18.894	1378	1383	1388	rBV3	14612	51574	2.52%	0.482%
19	19.431	1427	1430	1435	rBV2	9487	25830	1.26%	0.242%

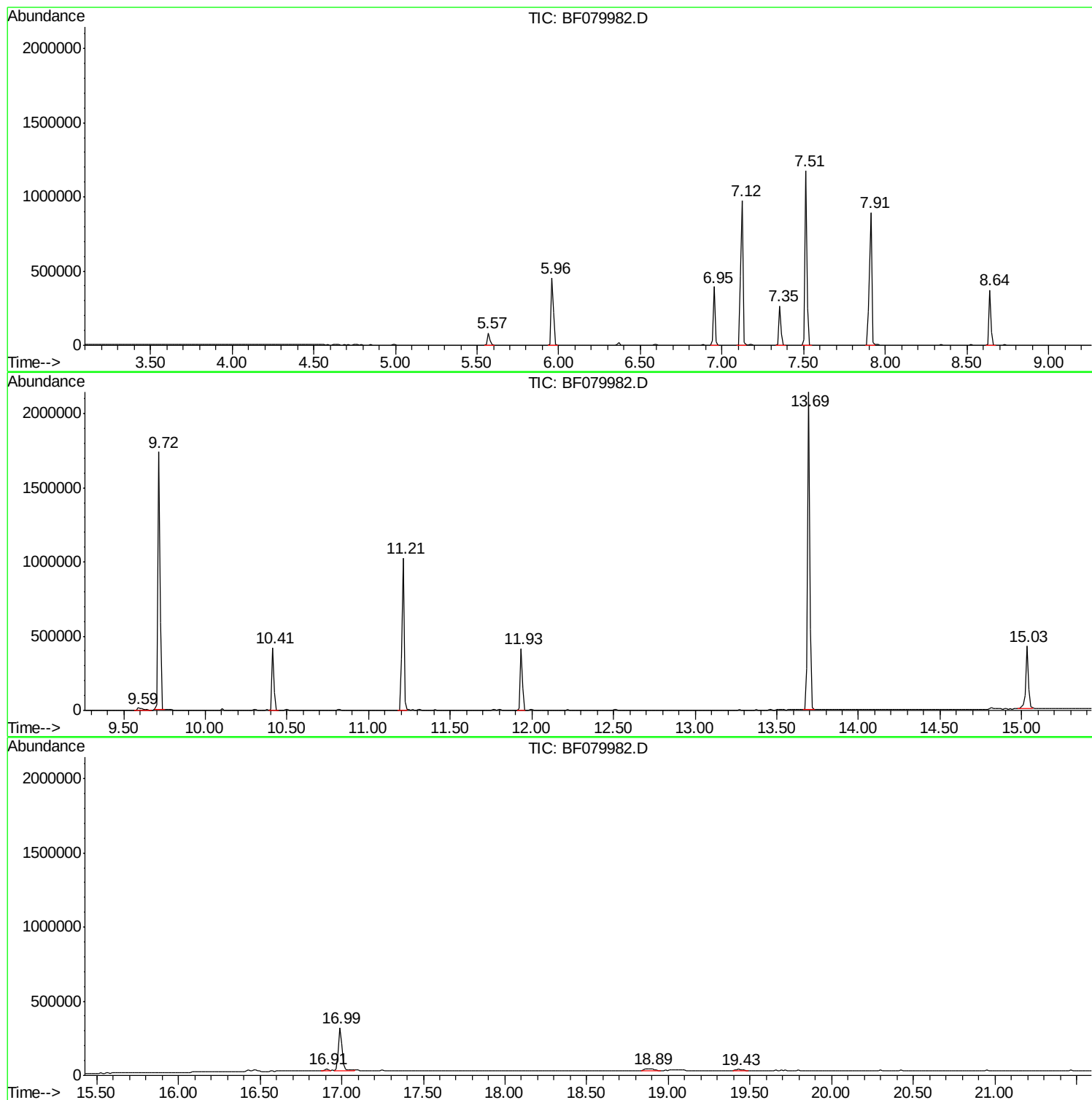
Sum of corrected areas: 10693345

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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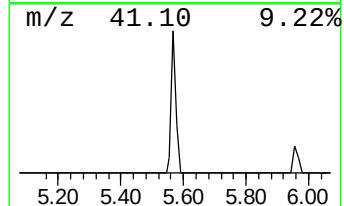
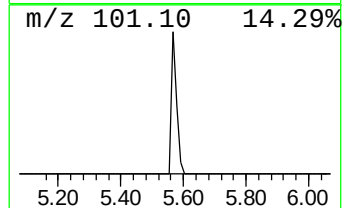
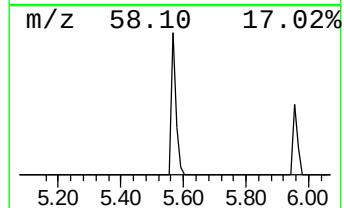
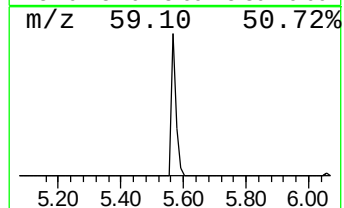
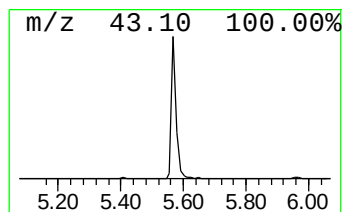
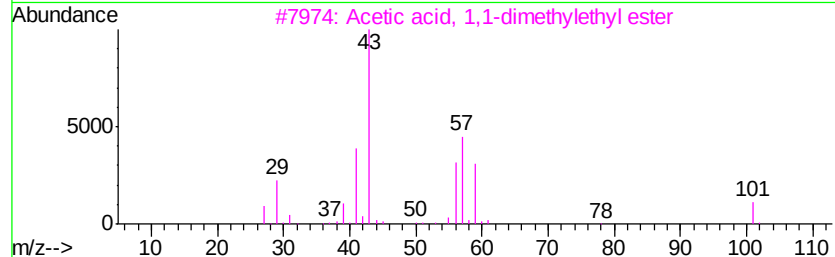
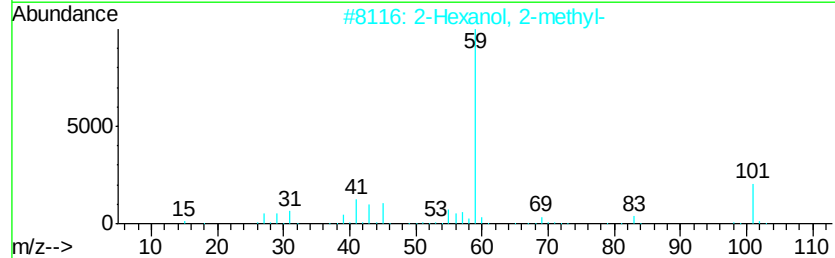
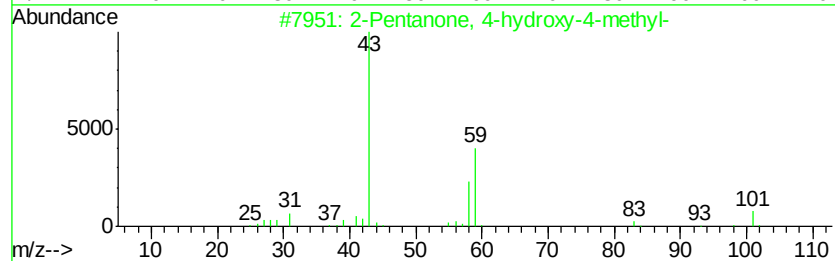
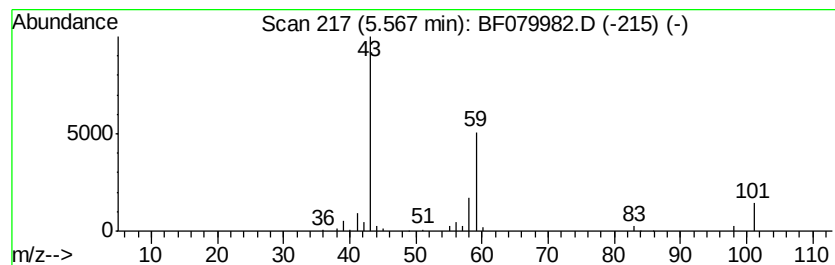
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.57	6.63 ng	79069	1,4-Dichlorobenzene-d4	7.35

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	28
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	10
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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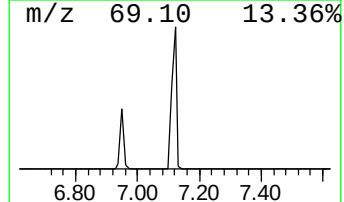
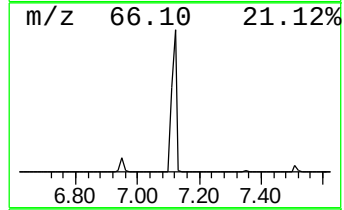
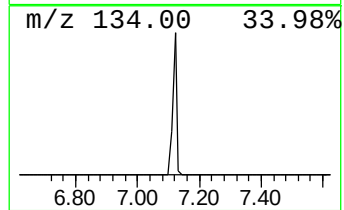
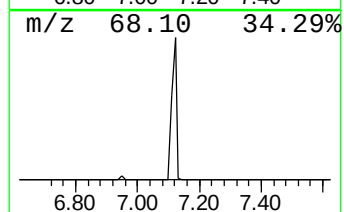
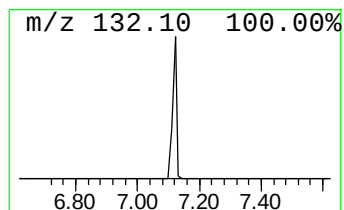
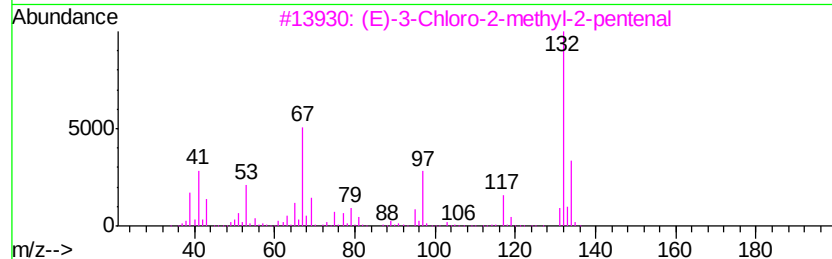
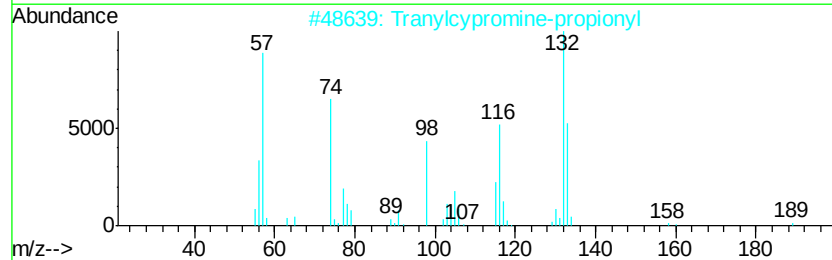
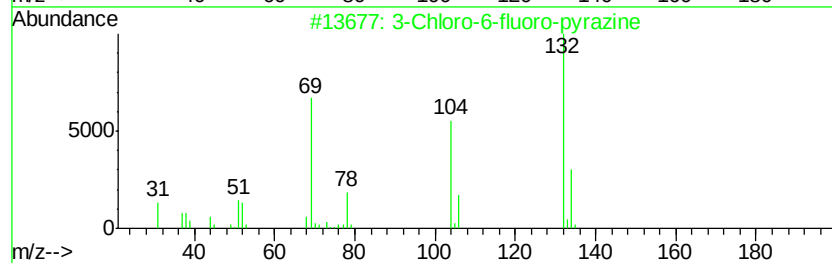
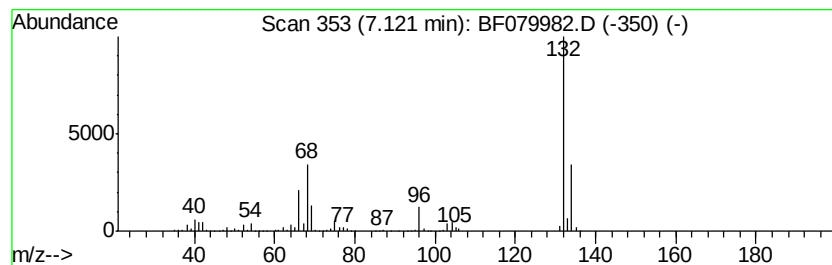
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Peak Number 2 unknown7.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	83.83 ng	999144	1,4-Dichlorobenzene-d4	7.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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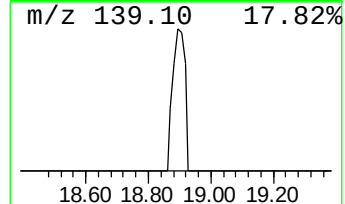
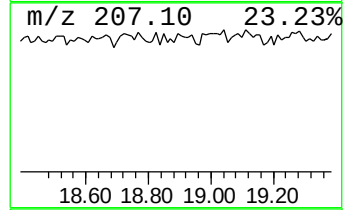
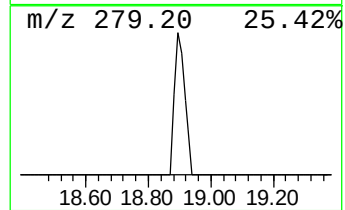
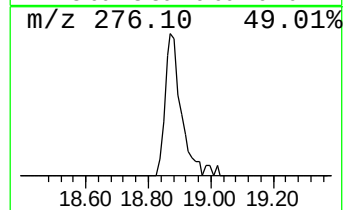
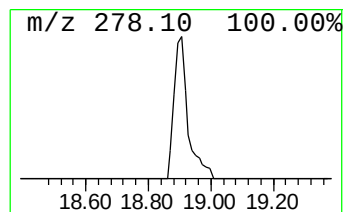
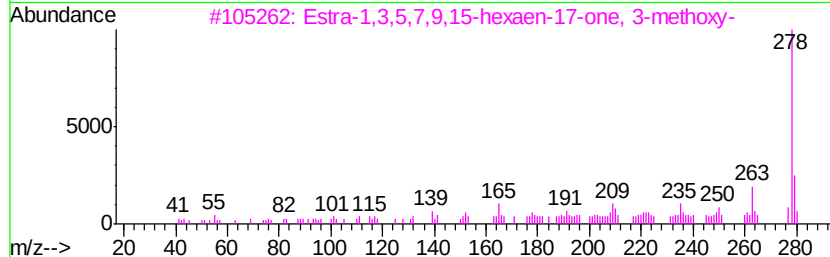
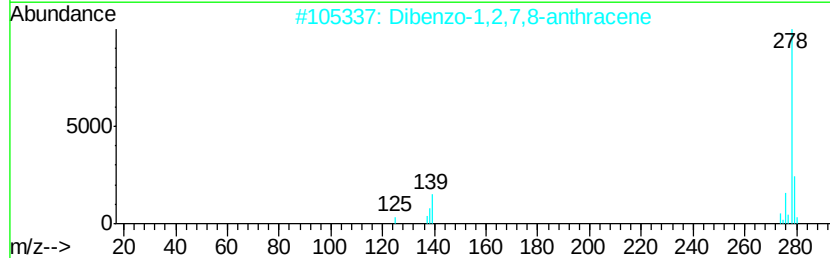
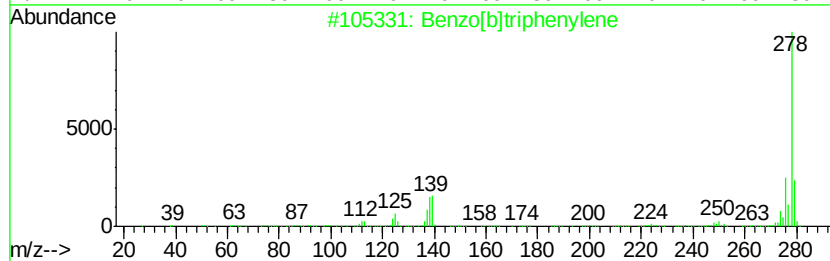
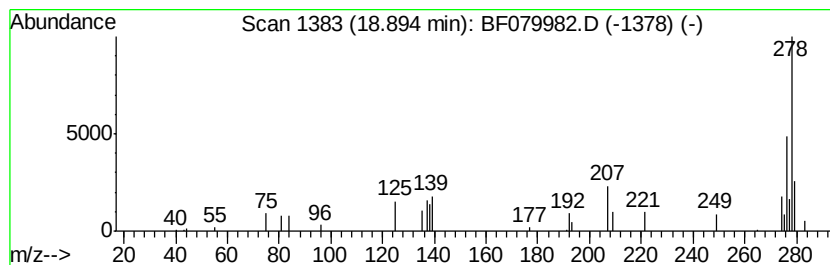
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Peak Number 4 unknown18.89 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.89	2.25 ng	51574	Perylene-d12	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]triphenylene	278	C22H14	000215-58-7	46
2		Dibenzo-1,2,7,8-anthracene	278	C22H14	000224-41-9	43
3		Estra-1,3,5,7,9,15-hexaen-17-one...	278	C19H18O2	056588-53-5	43
4		Indeno[2,1-b]pyran, 2-(4-chlorop...	278	C18H11ClO	062096-34-8	38
5		1,2:7,8-Dibenzophenanthrene	278	C22H14	000213-46-7	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.57	6.6	ng	79069	1	7.35	238383	20.0
unknown7.12	7.12	83.8	ng	999144	1	7.35	238383	20.0
unknown18.89	18.89	2.3	ng	51574	6	16.99	457598	20.0