

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM110416\  
 Data File : BM007759.D  
 Acq On : 04 Nov 2016 17:59  
 Operator : UM/SJ  
 Sample : H5532-03  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H0103

Quant Time: Nov 04 22:16:07 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM102516.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 04 23:14:40 2016  
 Response via : Initial Calibration

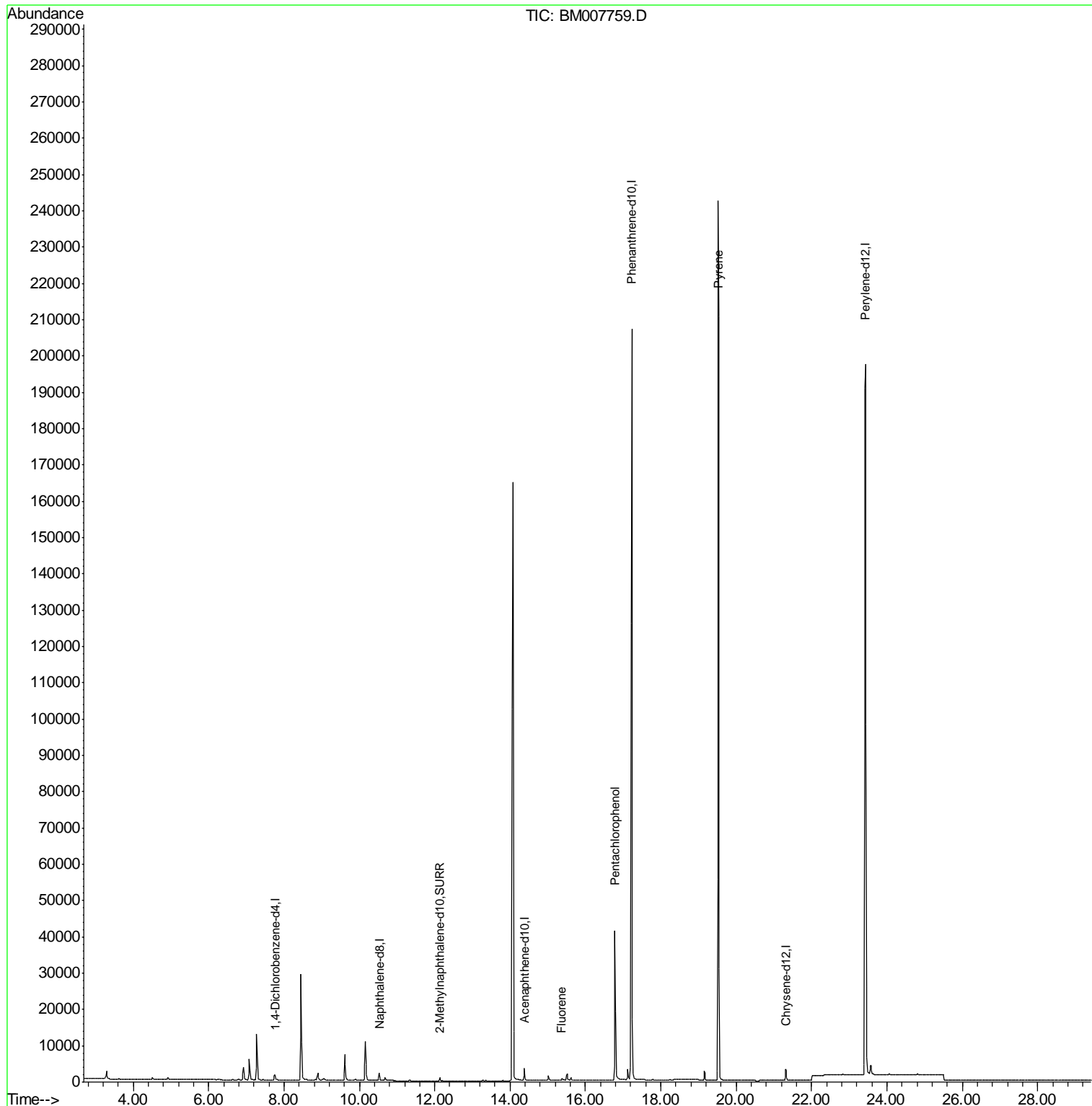
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	966	0.40	ng/ul	0.00
2) Naphthalene-d8	10.54	136	3271	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	1979	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	297480	0.40	ng/ul	0.10
16) Chrysene-d12	21.33	240	3643	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	277365	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.13	152	1527	0.39	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.38	166	677	0.09	ng/ul#	27
11) Pentachlorophenol	16.78	266	31127	0.45	ng/ul	97
17) Pyrene	19.52	202	649	0.05	ng/ul#	1

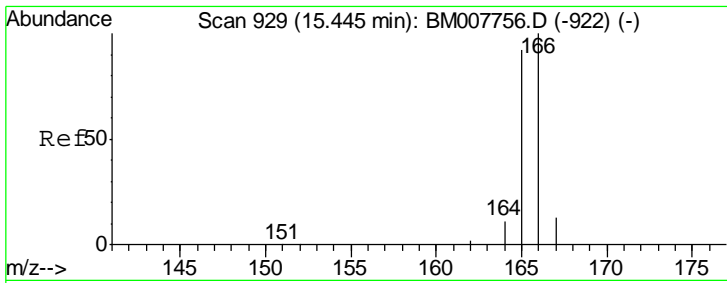
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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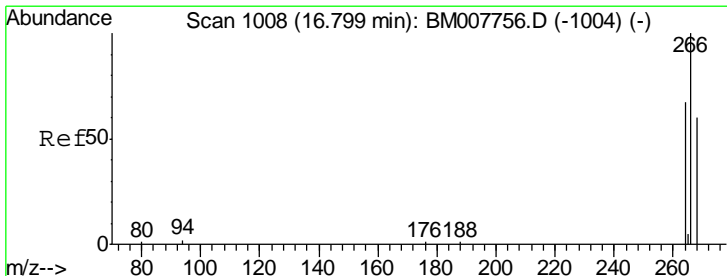
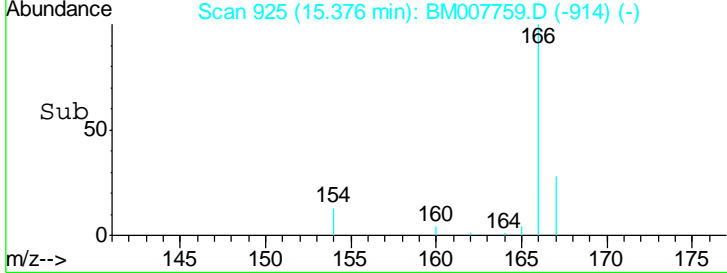
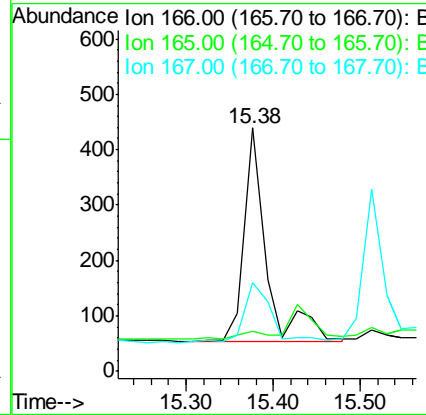
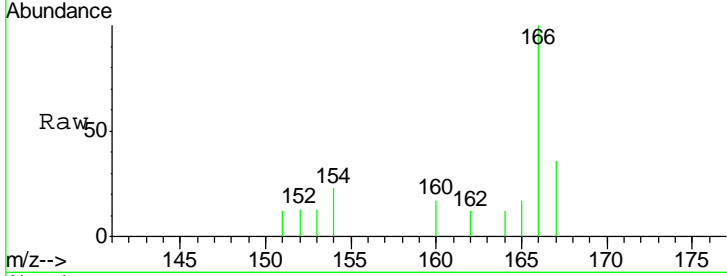




#9  
 Fluorene  
 Concen: 0.09 ng/ul  
 RT: 15.38 min Scan# 925  
 Delta R.T. -0.07 min  
 Lab File: BM007759.D  
 Acq: 04 Nov 2016 17:59

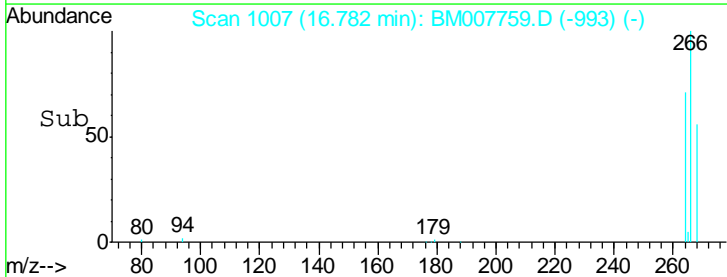
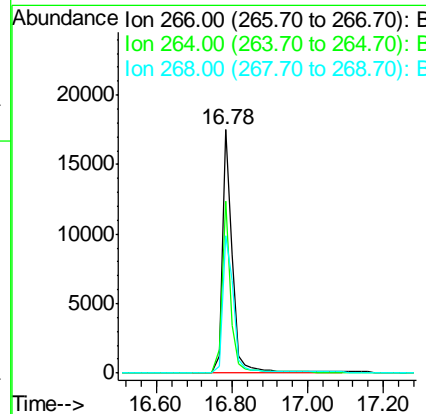
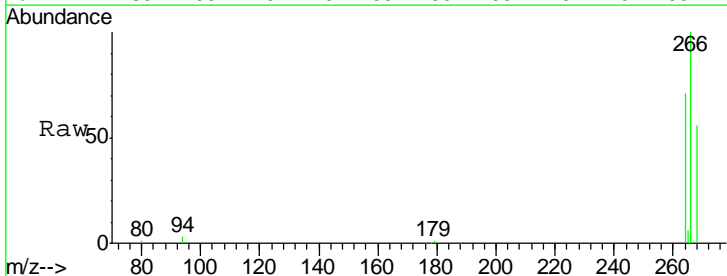
Instrument :  
 BNA\_M  
 ClientSampleId :  
 H0103

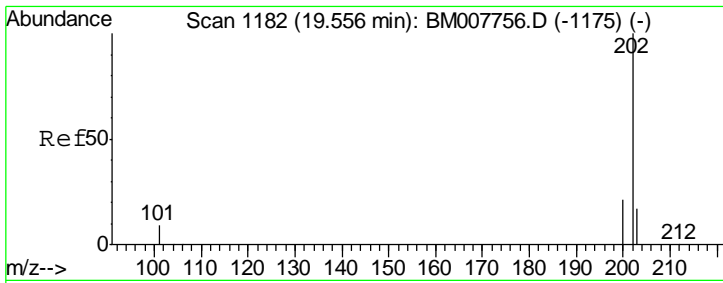
Tgt Ion	Resp	Lower	Upper
166	100		
165	16.6	73.4	110.2#
167	36.4	14.6	22.0#



#11  
 Pentachlorophenol  
 Concen: 0.45 ng/ul  
 RT: 16.78 min Scan# 1007  
 Delta R.T. -0.02 min  
 Lab File: BM007759.D  
 Acq: 04 Nov 2016 17:59

Tgt Ion	Resp	Lower	Upper
266	100		
264	63.3	47.9	71.9
268	63.1	49.8	74.8





#17  
 Pyrene  
 Concen: 0.05 ng/ul  
 RT: 19.52 min Scan# 1179  
 Delta R.T. -0.04 min  
 Lab File: BM007759.D  
 Acq: 04 Nov 2016 17:59

Instrument :  
 BNA\_M  
 ClientSampled :  
 H0103

Tgt Ion	Resp	Lower	Upper
202	649		
200	15.2	18.2	27.4#
203	132.6	15.6	23.4#

