

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
 Data File : BM028707.D
 Acq On : 10 Feb 2021 16:53
 Operator : CG/JU
 Sample : M1310-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7

Quant Time: Feb 10 17:24:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 14:28:04 2021
 Response via : Initial Calibration

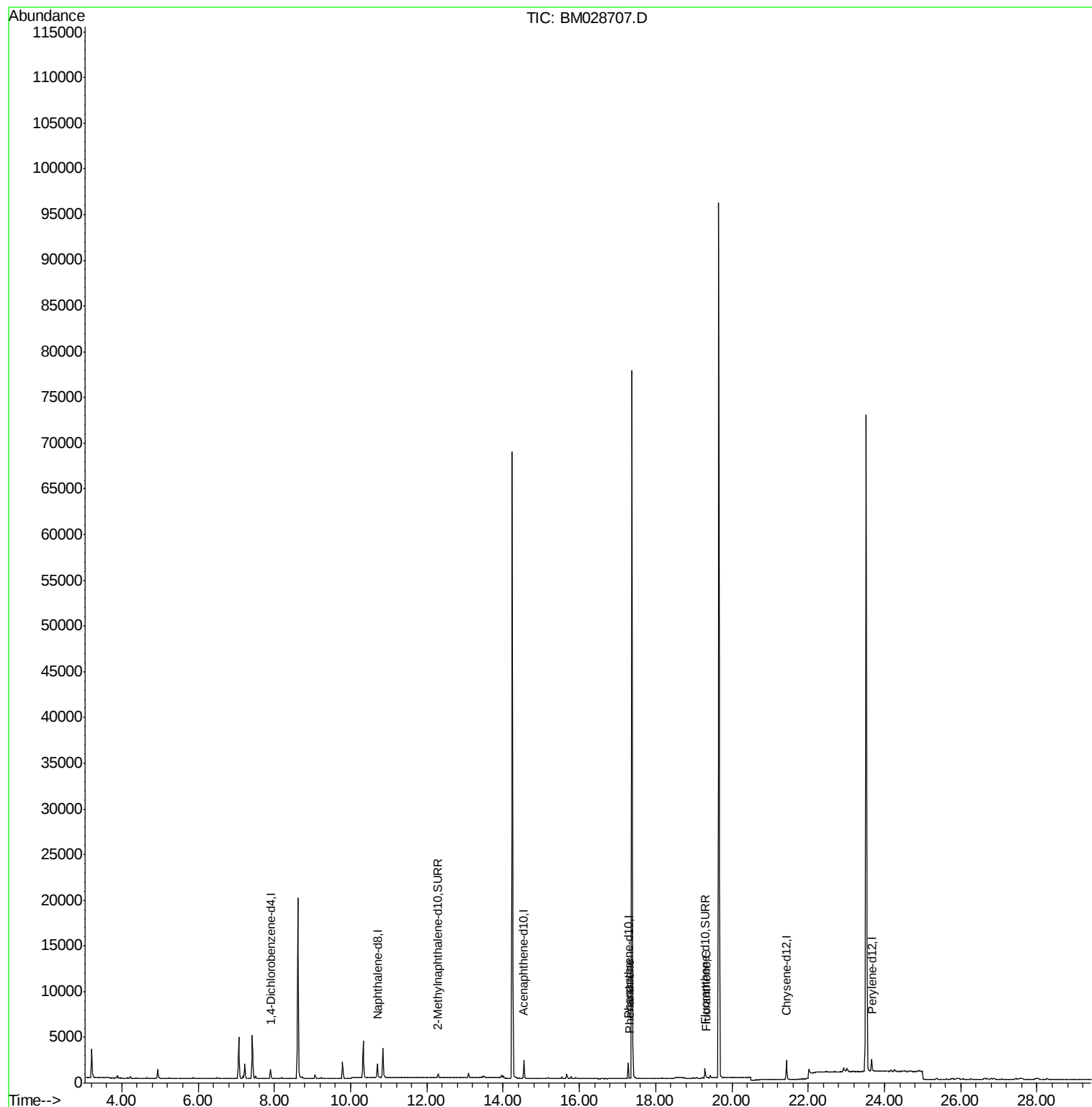
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	516	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	2061	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1066	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1978	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	1772	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1756	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	574	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1056	0.21	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.32	178	159	0.029	ng/ul#	50
15) Fluoranthene	19.33	202	139	0.022	ng/ul#	1

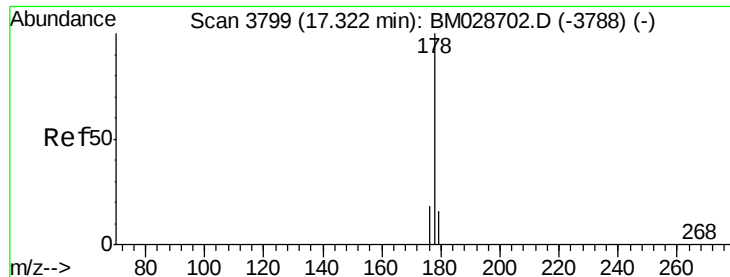
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Phenanthrene

Concen: 0.029 ng/ul

RT: 17.32 min Scan# 3799

Delta R.T. 0.00 min

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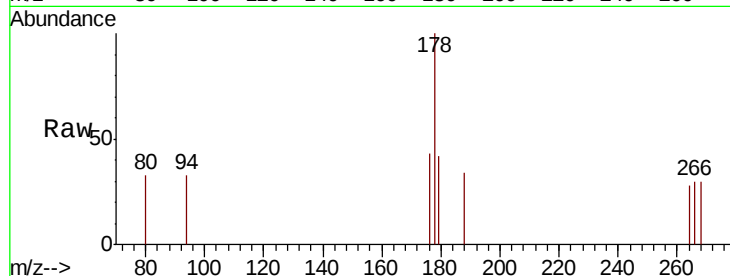
Tot Ion:178 Resp: 159

Ion Ratio Lower Upper

178 100

179 42.0 14.7 22.1#

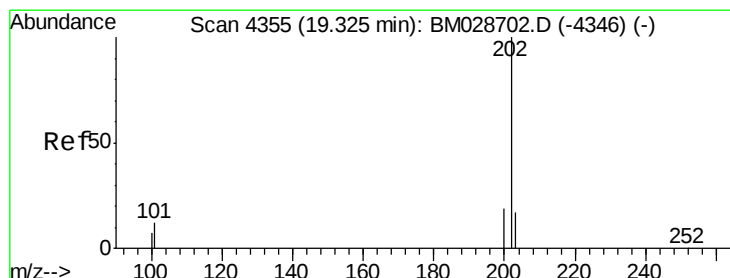
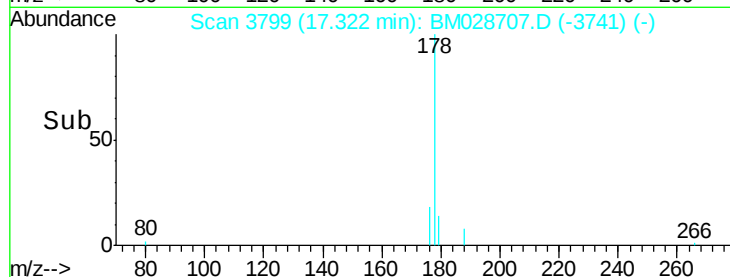
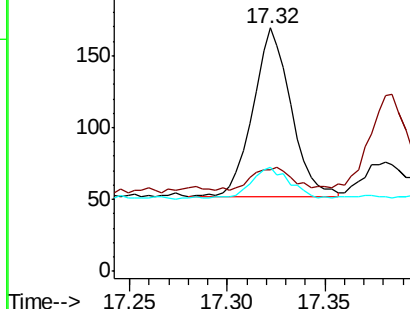
176 42.6 16.7 25.1#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#15

Fluoranthene

Concen: 0.022 ng/ul

RT: 19.33 min Scan# 4355

Delta R.T. 0.00 min

Lab File: BM028707.D

Acq: 10 Feb 2021 16:53

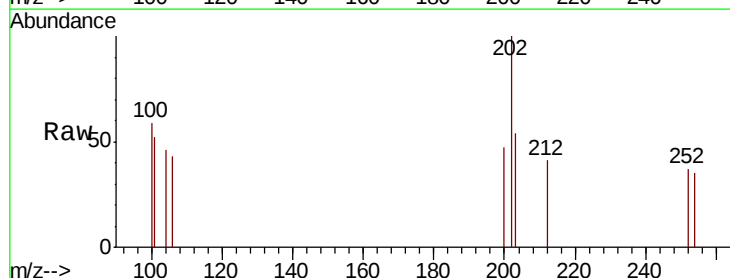
Tgt Ion:202 Resp: 139

Ion Ratio Lower Upper

202 100

101 51.7 0.0 34.5#

100 58.6 0.0 31.7#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

