

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
 Data File : BM033634.D
 Acq On : 04 Jan 2022 20:20
 Operator : CG/JU
 Sample : M5091-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG3C1

Quant Time: Jan 05 00:25:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 15:58:35 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

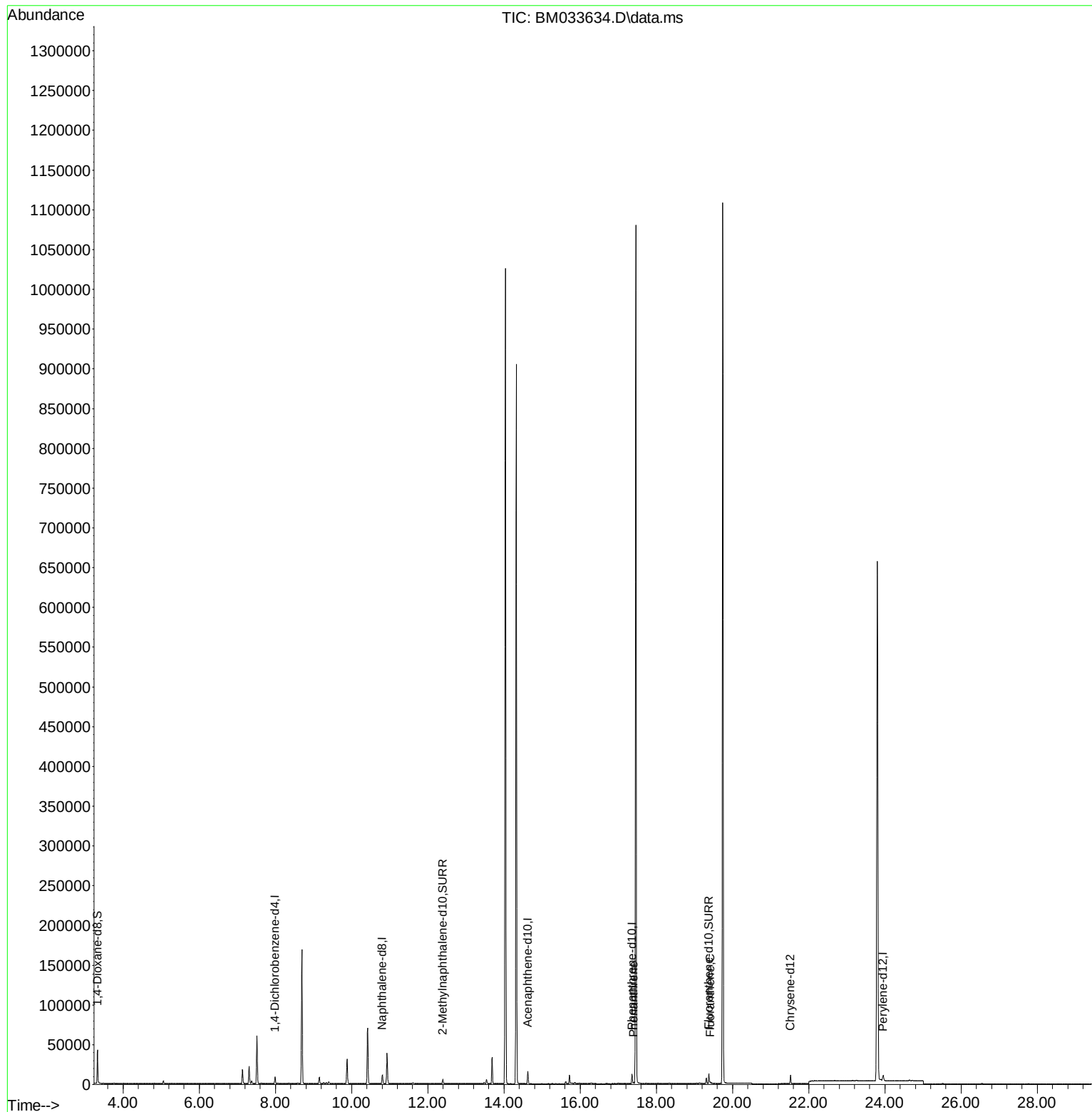
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.991	152	4333	0.400	ng/ul	0.00
4) Naphthalene-d8	10.805	136	15043	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.625	164	8358	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.361	188	13722	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	9318	0.400	ng/ul	# 0.00
23) Perylene-d12	23.955	264	9591	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	22890	4.959	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	7277	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	12440	0.431	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.403	178	2162	0.049	ng/ul#	93
19) Fluoranthene	19.410	202	957	0.022	ng/ul#	60

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

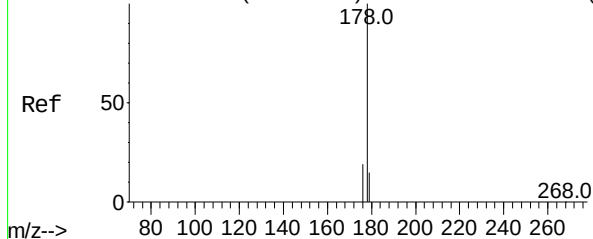
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Abundance Scan 3768 (17.406 min): BM033623.D\data.ms (-3715) (-)



Phenanthrene

Concen: 0.049 ng/ul

RT: 17.403 min Scan#

Delta R.T. -0.004 min

Lab File: BM033634.D

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Instrument :

BNA_M

ClientSampleId :

BG3C1

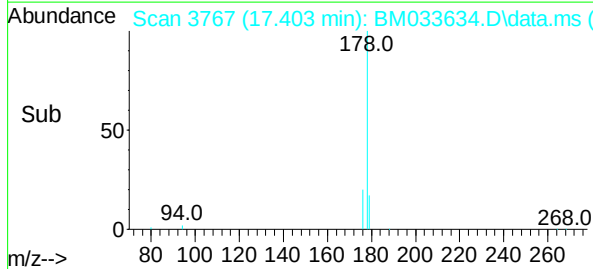
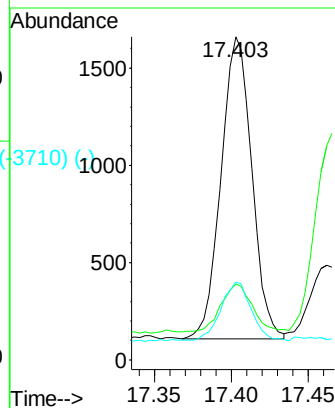
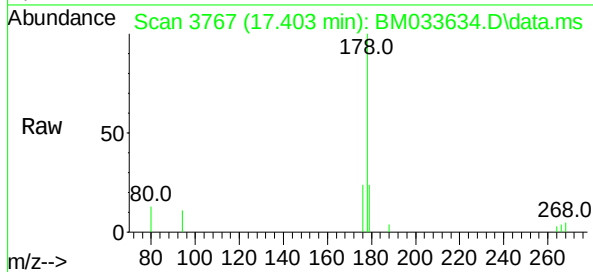
Tgt Ion:178 Resp: 2162

Ion Ratio Lower Upper

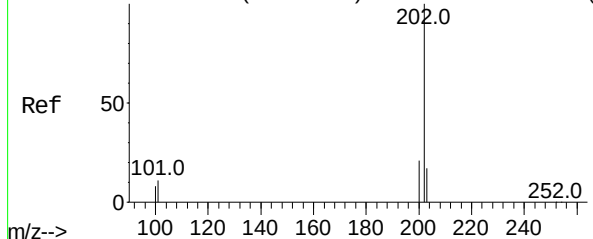
178 100

179 23.6 15.0 22.6#

176 24.2 17.9 26.9



Abundance Scan 4323 (19.414 min): BM033623.D\data.ms (-4319) (-)



Fluoranthene

Concen: 0.022 ng/ul

RT: 19.410 min Scan# 4322

Delta R.T. -0.004 min

Lab File: BM033634.D

Acq: 04 Jan 2022 20:20

Tgt Ion:202 Resp: 957

Ion Ratio Lower Upper

202 100

101 27.5 9.2 13.8#

100 22.7 7.2 10.8#

