

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070823\
 Data File : BM040739.D
 Acq On : 08 Jul 2023 14:08
 Operator : MA/JU
 Sample : 03332-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YBTX0

Quant Time: Jul 08 22:58:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 08 22:50:20 2023
 Response via : Initial Calibration

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

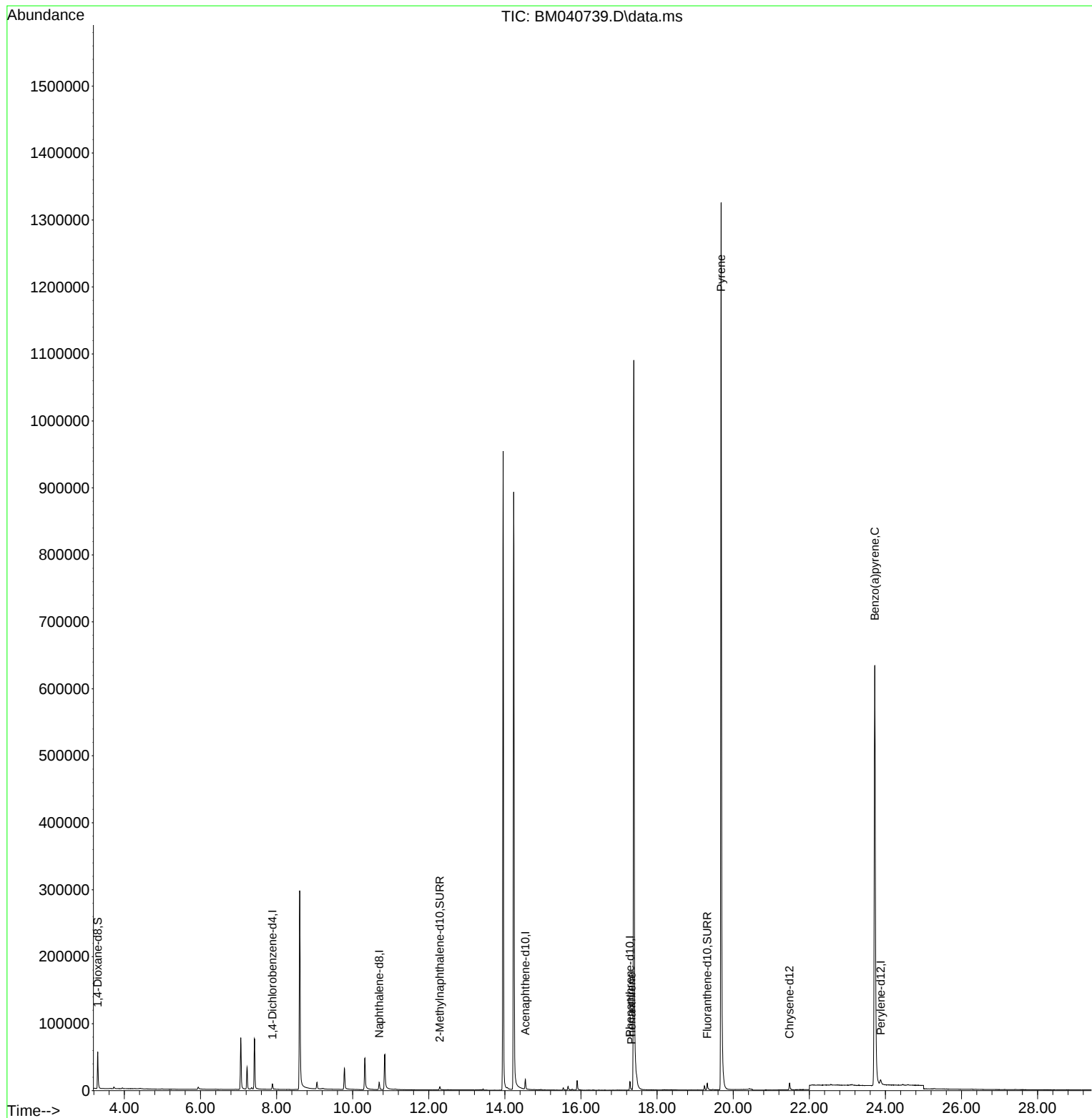
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.895	152	4186	0.400	ng/ul	0.00
4) Naphthalene-d8	10.697	136	15266	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.537	164	8259	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.286	188	15895	0.400	ng/ul	-0.01
17) Chrysene-d12	21.480	240	12191	0.400	ng/ul	0.00
23) Perylene-d12	23.874	264	12678	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	32384	4.925	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.291	152	7419	0.347	ng/ul	0.00
18) Fluoranthene-d10	19.320	212	12588	0.322	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.329	178	1210	0.025	ng/ul#	78
20) Pyrene	19.682	202	2615	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.719	252	3992	0.090	ng/ul#	1

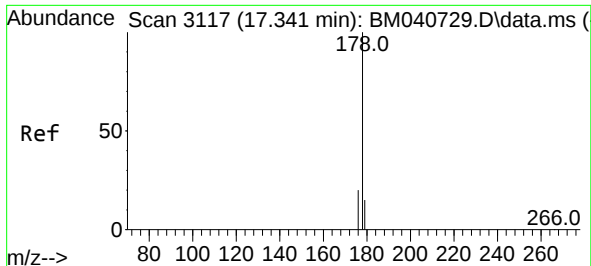
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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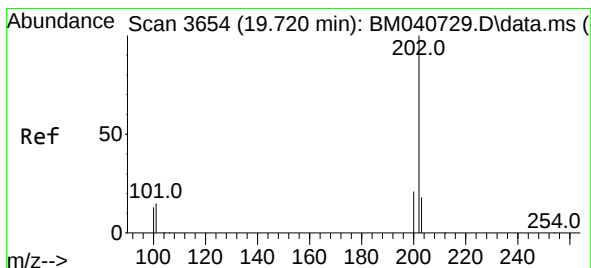
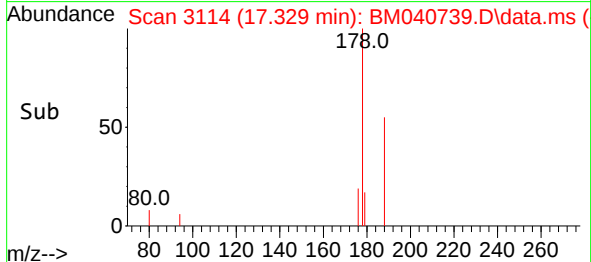
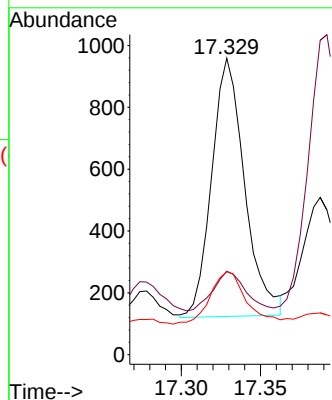
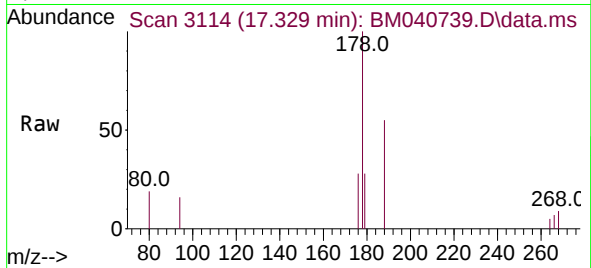




#15
Phenanthrene
Concen: 0.025 ng/ul
RT: 17.329 min Scan# 3117
Delta R.T. -0.013 min
Lab File: BM040739.D
Acq: 08 Jul 2023 14:08

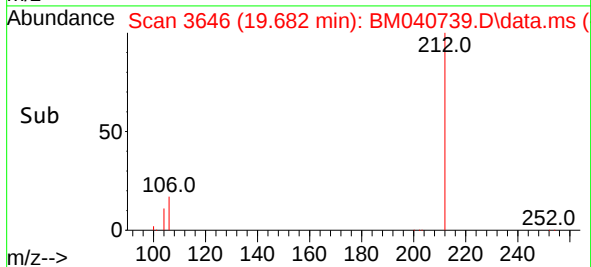
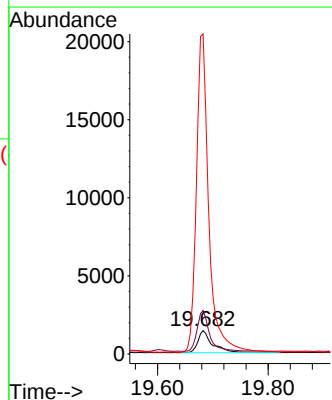
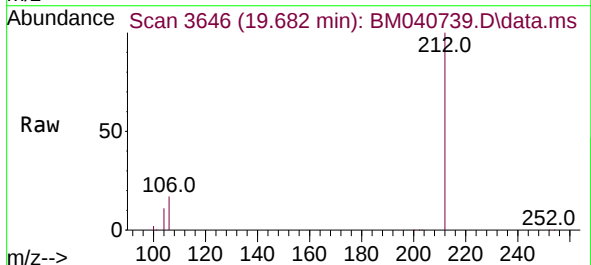
Instrument :
BNA_M
ClientSampleId :
YBTX0

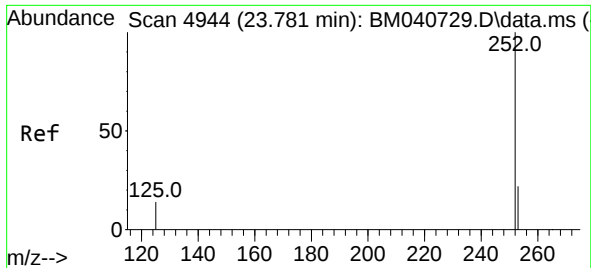
Tgt Ion:178 Resp: 1210
Ion Ratio Lower Upper
178 100
179 28.2 12.8 19.2#
176 27.9 16.4 24.6#



#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.682 min Scan# 3646
Delta R.T. -0.037 min
Lab File: BM040739.D
Acq: 08 Jul 2023 14:08

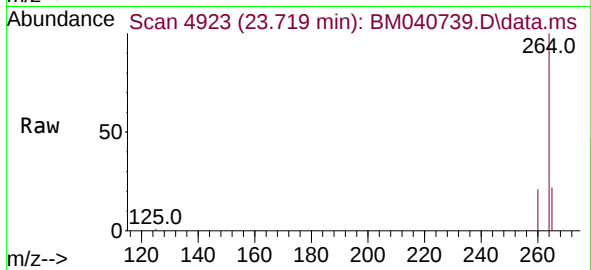
Tgt Ion:202 Resp: 2615
Ion Ratio Lower Upper
202 100
101 186.7 12.6 18.8#
100 1371.4 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.090 ng/ul
RT: 23.719 min Scan# 4944
Delta R.T. -0.061 min
Lab File: BM040739.D
Acq: 08 Jul 2023 14:08

Instrument :
BNA_M
ClientSampleId :
YBTX0



Tgt Ion:252 Resp: 3992
Ion Ratio Lower Upper
252 100
253 58.6 22.9 34.3#
125 236.6 21.0 31.4#

