

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070823\
 Data File : BM040744.D
 Acq On : 08 Jul 2023 17:16
 Operator : MA/JU
 Sample : 03348-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YBW16

Quant Time: Jul 08 22:59:18 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)

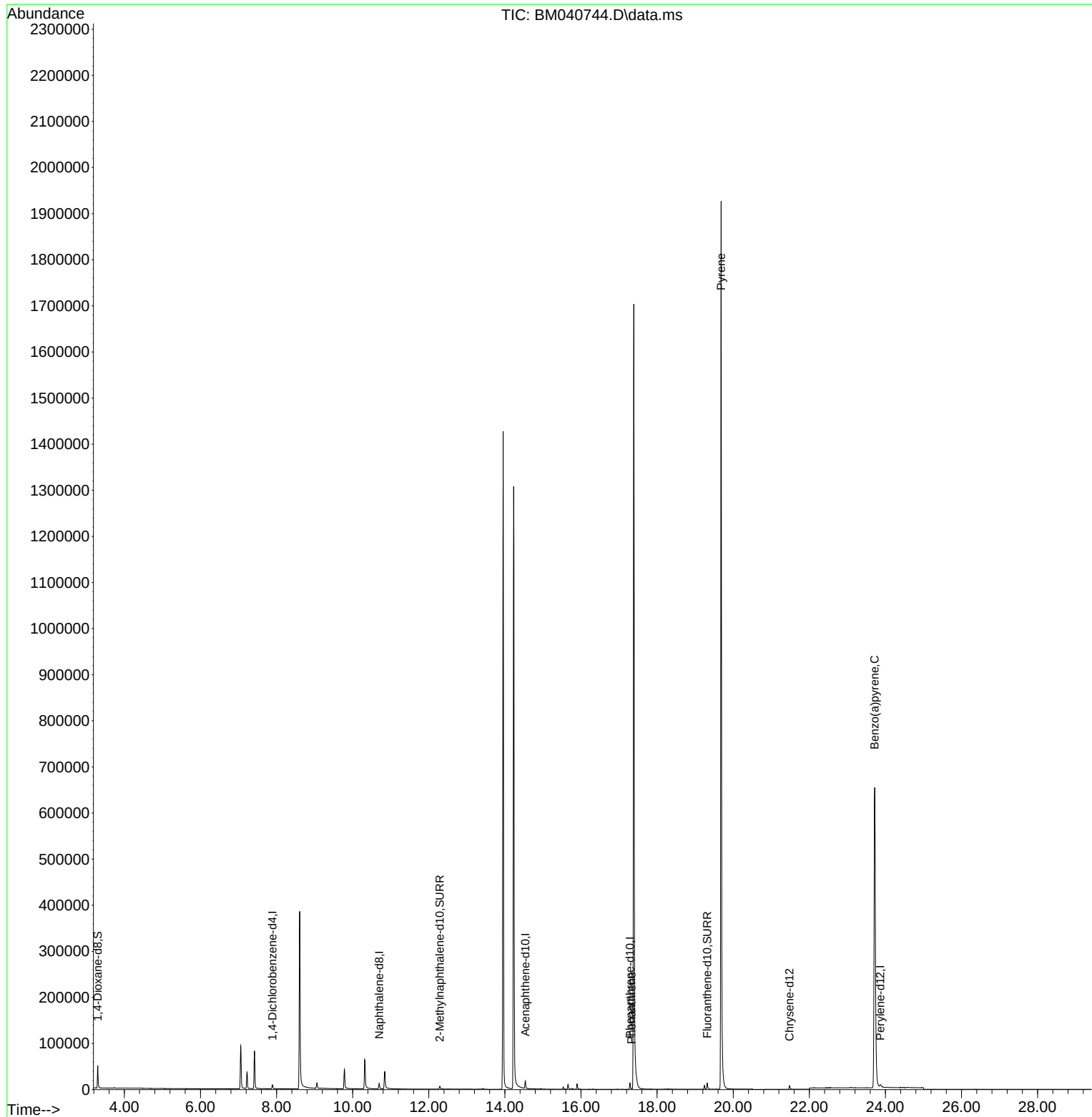
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.891	152	4466	0.400	ng/ul	0.00
4) Naphthalene-d8	10.697	136	16463	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.536	164	9032	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.286	188	16978	0.400	ng/ul	-0.01
17) Chrysene-d12	21.480	240	9813	0.400	ng/ul	0.00
23) Perylene-d12	23.868	264	9508	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	27515	3.922	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.291	152	10102	0.438	ng/ul	0.00
18) Fluoranthene-d10	19.320	212	16943	0.539	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.329	178	1204	0.023	ng/ul#	80
20) Pyrene	19.682	202	3396	0.076	ng/ul#	1
26) Benzo(a)pyrene	23.713	252	4685	0.141	ng/ul#	47

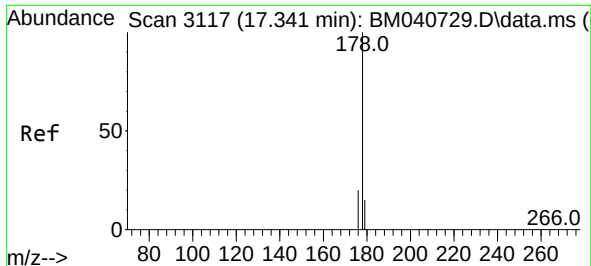
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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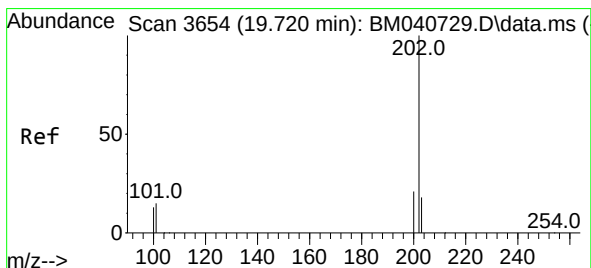
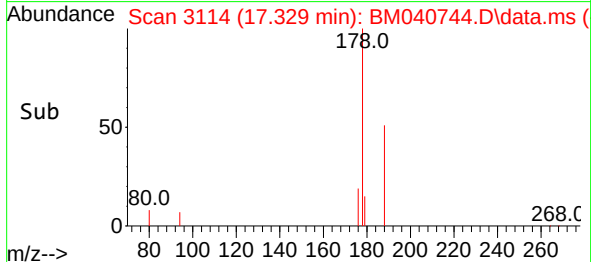
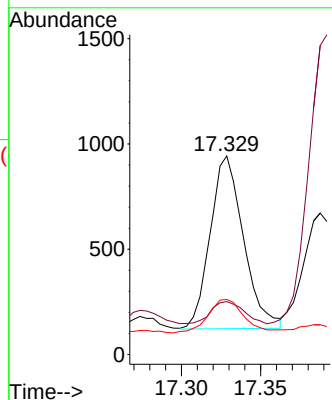
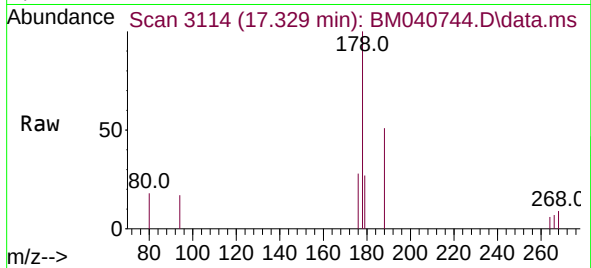




#15
Phenanthrene
Concen: 0.023 ng/ul
RT: 17.329 min Scan# 3114
Delta R.T. -0.013 min
Lab File: BM040744.D
Acq: 08 Jul 2023 17:16

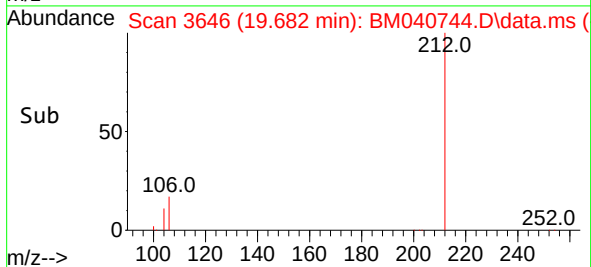
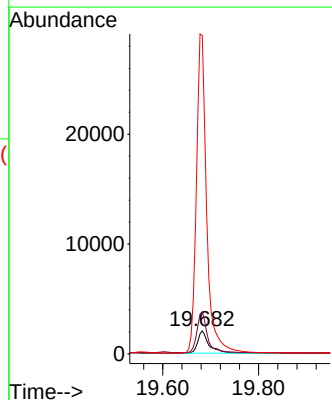
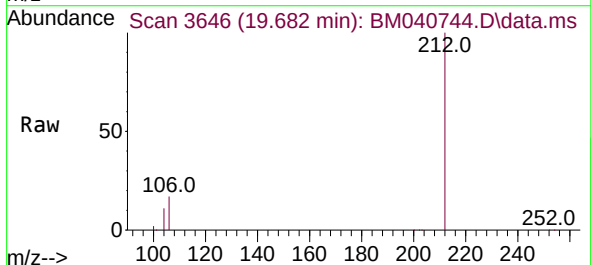
Instrument :
BNA_M
ClientSampleId :
YBW16

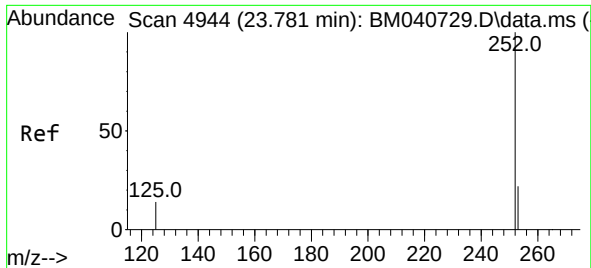
Tgt Ion:178 Resp: 1204
Ion Ratio Lower Upper
178 100
179 26.7 12.8 19.2#
176 27.8 16.4 24.6#



#20
Pyrene
Concen: 0.076 ng/ul
RT: 19.682 min Scan# 3646
Delta R.T. -0.037 min
Lab File: BM040744.D
Acq: 08 Jul 2023 17:16

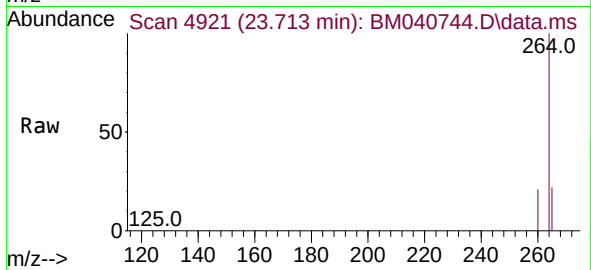
Tgt Ion:202 Resp: 3396
Ion Ratio Lower Upper
202 100
101 183.5 12.6 18.8#
100 1380.5 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.141 ng/ul
RT: 23.713 min Scan# 49
Delta R.T. -0.067 min
Lab File: BM040744.D
Acq: 08 Jul 2023 17:16

Instrument :
BNA_M
ClientSampleId :
YBW16



Tgt Ion:252 Resp: 4685
Ion Ratio Lower Upper
252 100
253 51.6 22.9 34.3#
125 58.4 21.0 31.4#

