

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071023\
 Data File : BM040799.D
 Acq On : 10 Jul 2023 14:23
 Operator : MA/JU
 Sample : 03404-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 11 03:56:49 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 : Tue Jul 11 03:54:24 2023
 Response via : Initial Calibration

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

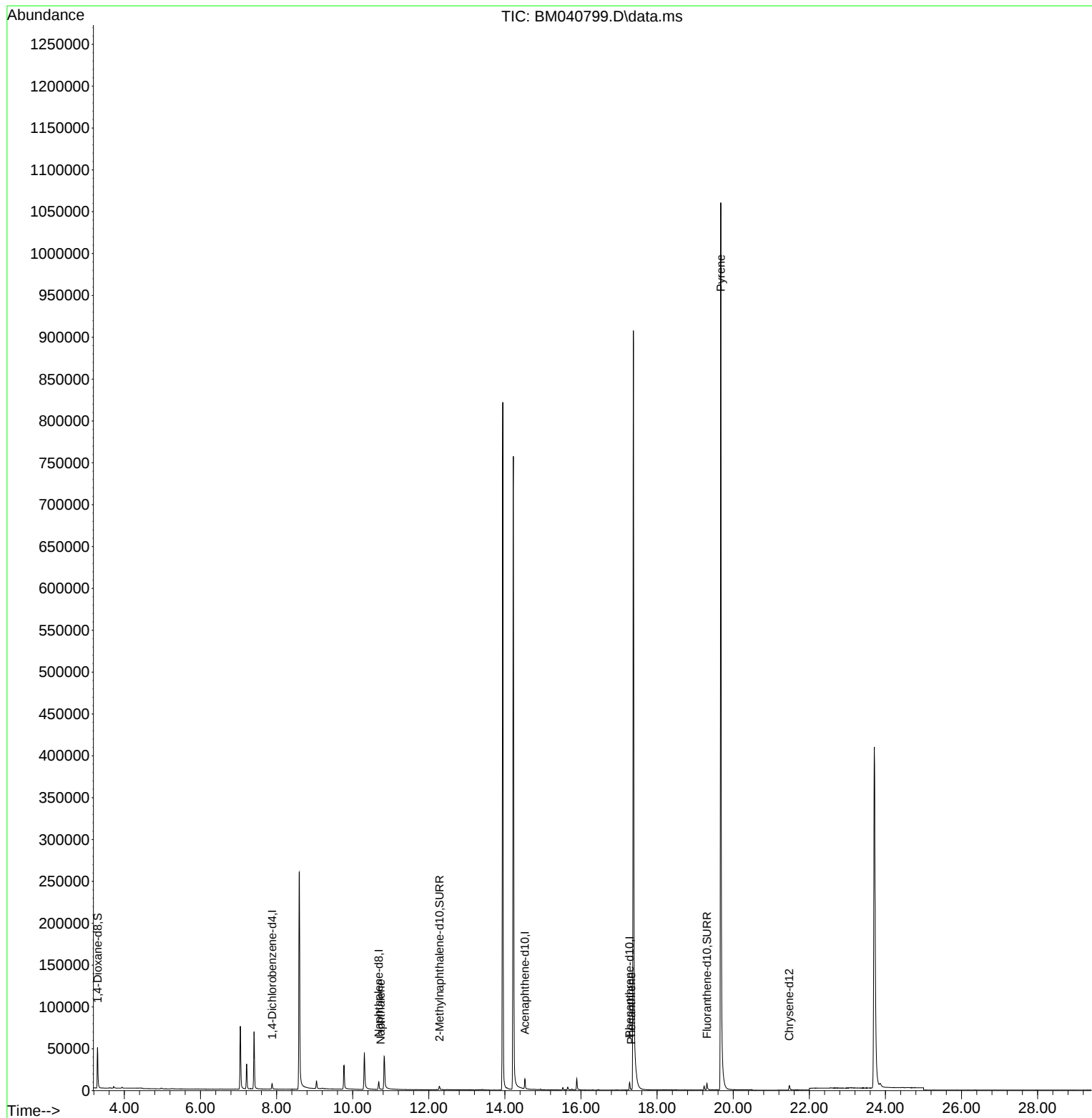
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	3428	0.400	ng/ul	0.00
4) Naphthalene-d8	10.686	136	12559	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.527	164	6302	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.278	188	11385	0.400	ng/ul	-0.01
17) Chrysene-d12	21.474	240	7362	0.400	ng/ul	-0.01
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.88
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	29361	5.453	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.280	152	6614	0.376	ng/ul	0.00
18) Fluoranthene-d10	19.310	212	9750	0.413	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.735	128	724	0.021	ng/ul#	55
15) Phenanthrene	17.320	178	878	0.025	ng/ul#	77
20) Pyrene	19.673	202	2059	0.061	ng/ul#	1

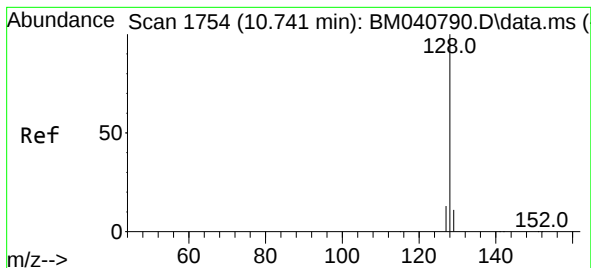
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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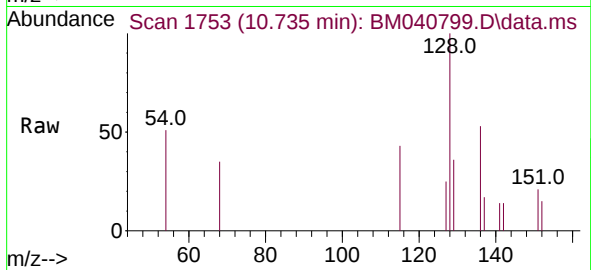
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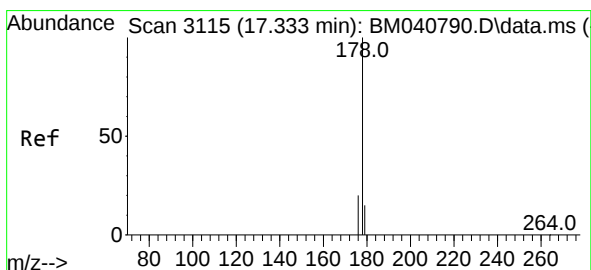
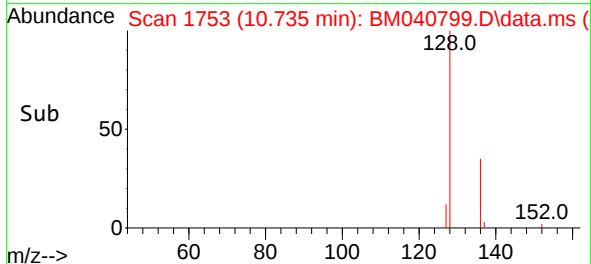
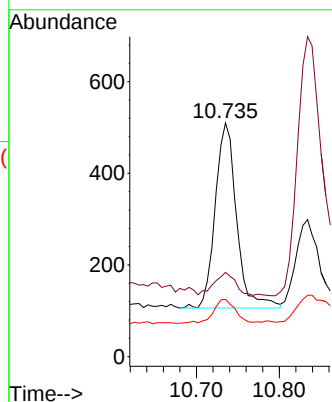


#5
Naphthalene
Concen: 0.021 ng/ul
RT: 10.735 min Scan# 11
Delta R.T. -0.005 min
Lab File: BM040799.D
Acq: 10 Jul 2023 14:23

Instrument :
BNA_M
ClientSampleId :

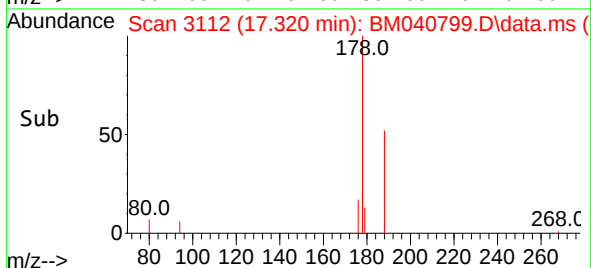
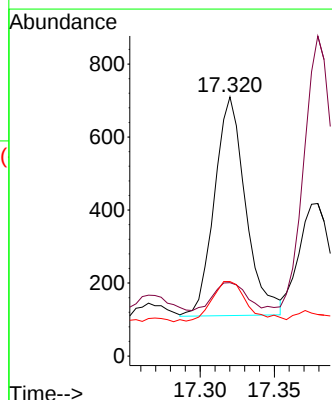
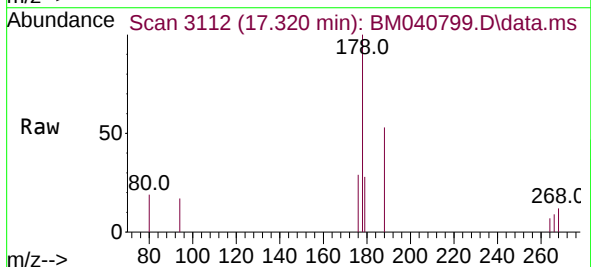


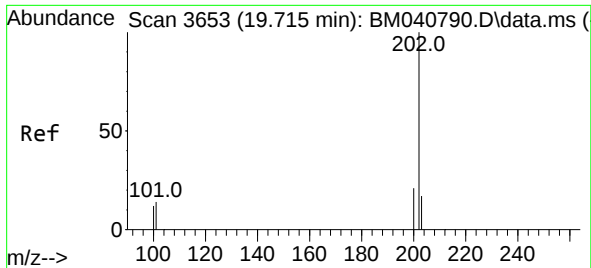
Tgt Ion:128 Resp: 724
Ion Ratio Lower Upper
128 100
129 36.1 9.2 13.8#
127 24.5 10.6 15.8#



#15
Phenanthrene
Concen: 0.025 ng/ul
RT: 17.320 min Scan# 3112
Delta R.T. -0.013 min
Lab File: BM040799.D
Acq: 10 Jul 2023 14:23

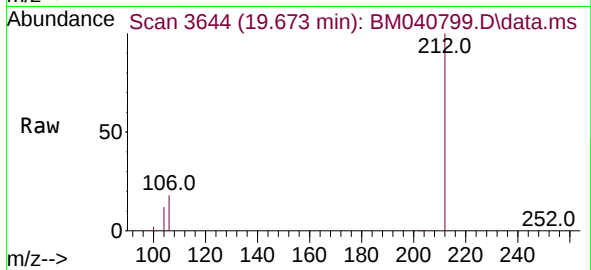
Tgt Ion:178 Resp: 878
Ion Ratio Lower Upper
178 100
179 28.3 12.8 19.2#
176 28.7 16.4 24.6#





#20
 Pyrene
 Concen: 0.061 ng/ul
 RT: 19.673 min Scan# 30
 Delta R.T. -0.042 min
 Lab File: BM040799.D
 Acq: 10 Jul 2023 14:23

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:202 Resp: 2059
 Ion Ratio Lower Upper
 202 100
 101 194.8 12.6 18.8#
 100 1448.6 9.8 14.6#

