

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071123\
 Data File : BM040816.D
 Acq On : 11 Jul 2023 17:23
 Operator : MA/JU
 Sample : 03537-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH312

Quant Time: Jul 12 04:34:56 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)

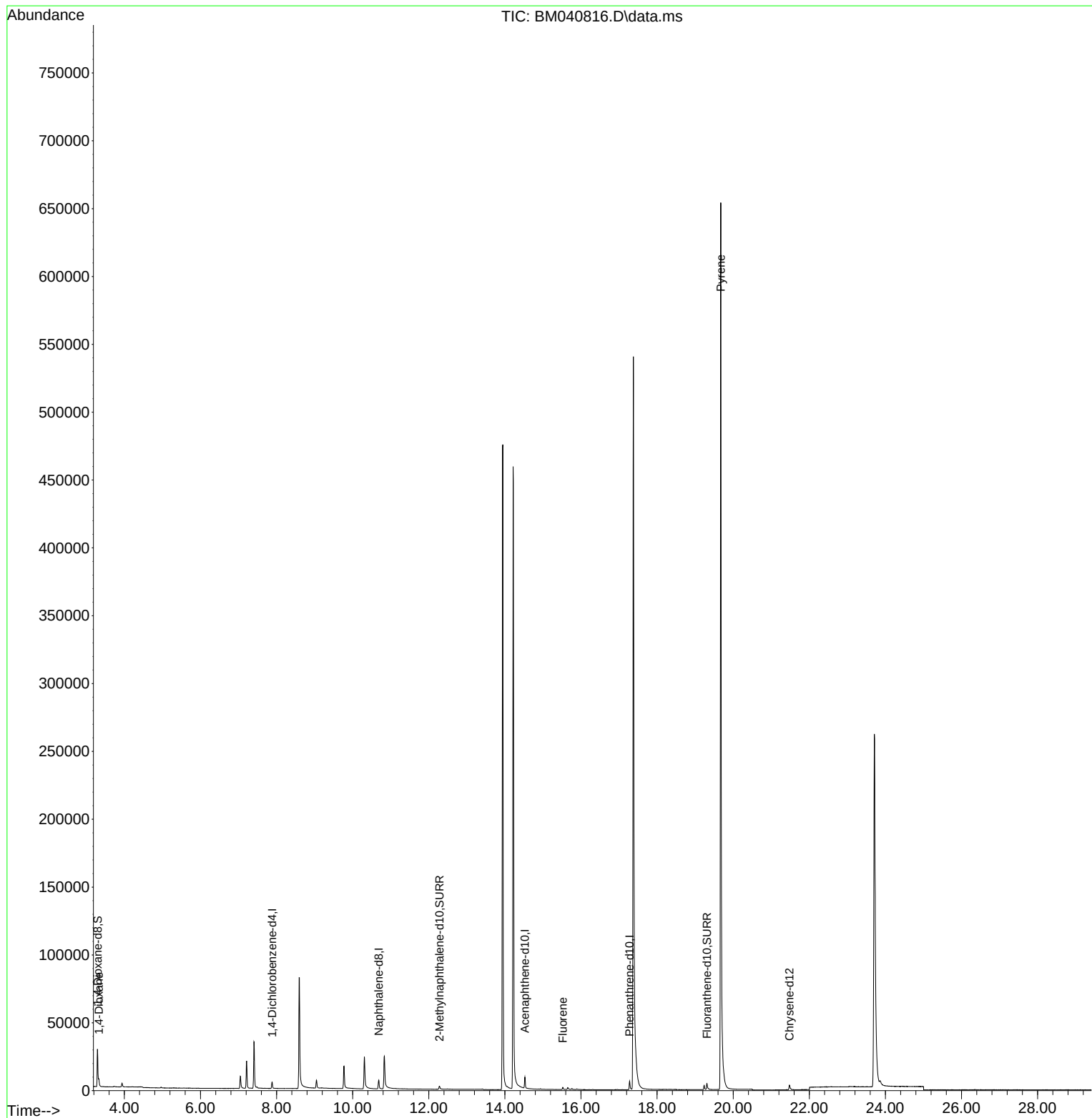
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	2538	0.400	ng/ul	0.00
4) Naphthalene-d8	10.686	136	9603	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.527	164	4565	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.278	188	8286	0.400	ng/ul	-0.01
17) Chrysene-d12	21.478	240	5056	0.400	ng/ul	0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.88
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	17950	4.502	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.281	152	3926	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.311	212	5936	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.330	88	2651	0.653	ng/ul	94
12) Fluorene	15.522	166	1626	0.088	ng/ul#	19
20) Pyrene	19.673	202	1357	0.059	ng/ul#	1

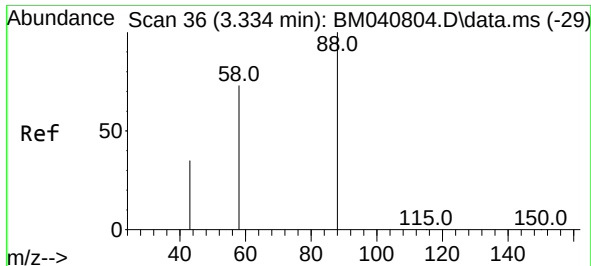
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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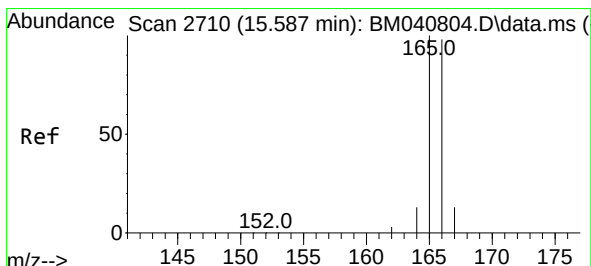
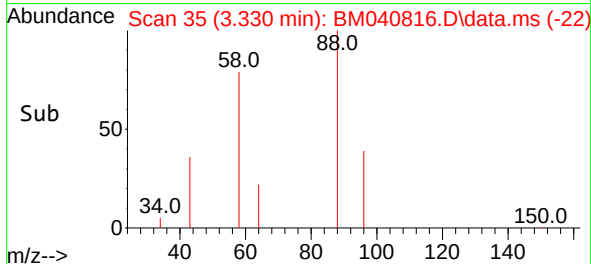
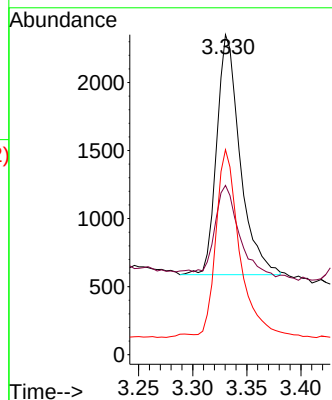
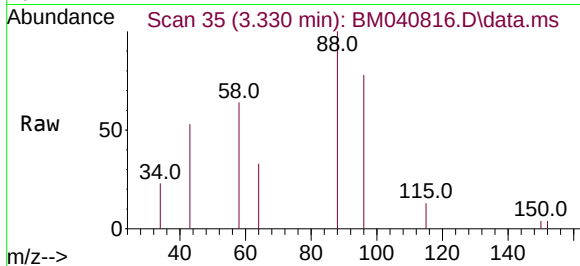




#2
 1,4-Dioxane
 Concen: 0.653 ng/ul
 RT: 3.330 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BM040816.D
 Acq: 11 Jul 2023 17:23

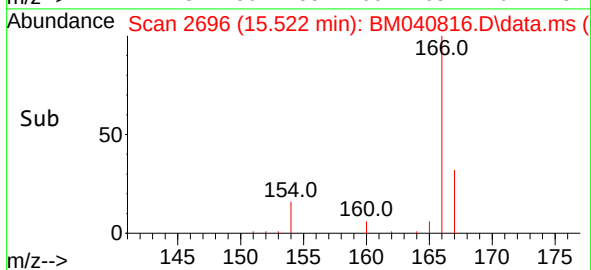
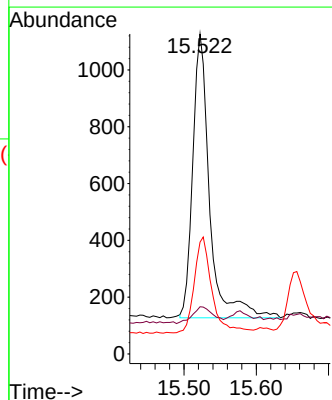
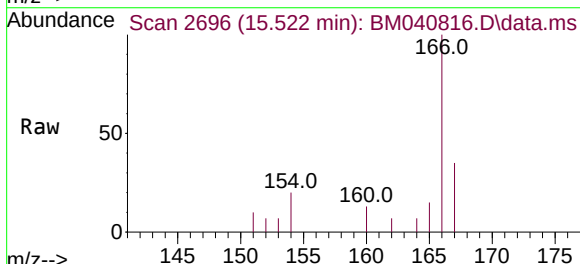
Instrument :
 BNA_M
 ClientSampleId :
 BH312

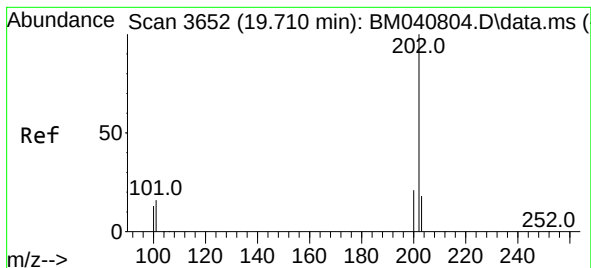
Tgt Ion: 88 Resp: 2651
 Ion Ratio Lower Upper
 88 100
 43 52.9 36.1 54.1
 58 64.0 49.8 74.8



#12
 Fluorene
 Concen: 0.088 ng/ul
 RT: 15.522 min Scan# 2696
 Delta R.T. -0.069 min
 Lab File: BM040816.D
 Acq: 11 Jul 2023 17:23

Tgt Ion: 166 Resp: 1626
 Ion Ratio Lower Upper
 166 100
 165 14.7 79.6 119.4#
 167 35.0 11.4 17.0#





#20

Pyrene

Concen: 0.059 ng/ul

RT: 19.673 min Scan# 30

Delta R.T. -0.042 min

Lab File: BM040816.D

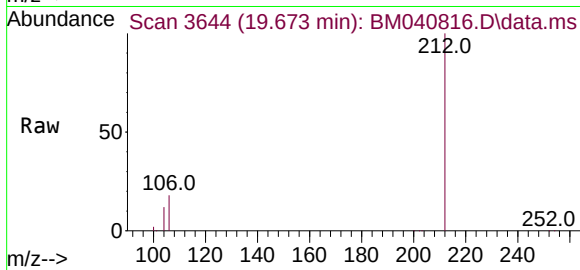
Acq: 11 Jul 2023 17:23

Instrument :

BNA_M

ClientSampleId :

BH312



Tgt Ion:202 Resp: 1357

Ion Ratio Lower Upper

202 100

101 188.8 12.6 18.8#

100 1376.2 9.8 14.6#

