

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
 Data File : BM042015.D
 Acq On : 23 Sep 2023 08:49
 Operator : MA/JU
 Sample : 04386-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG0

Quant Time: Sep 25 01:04:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

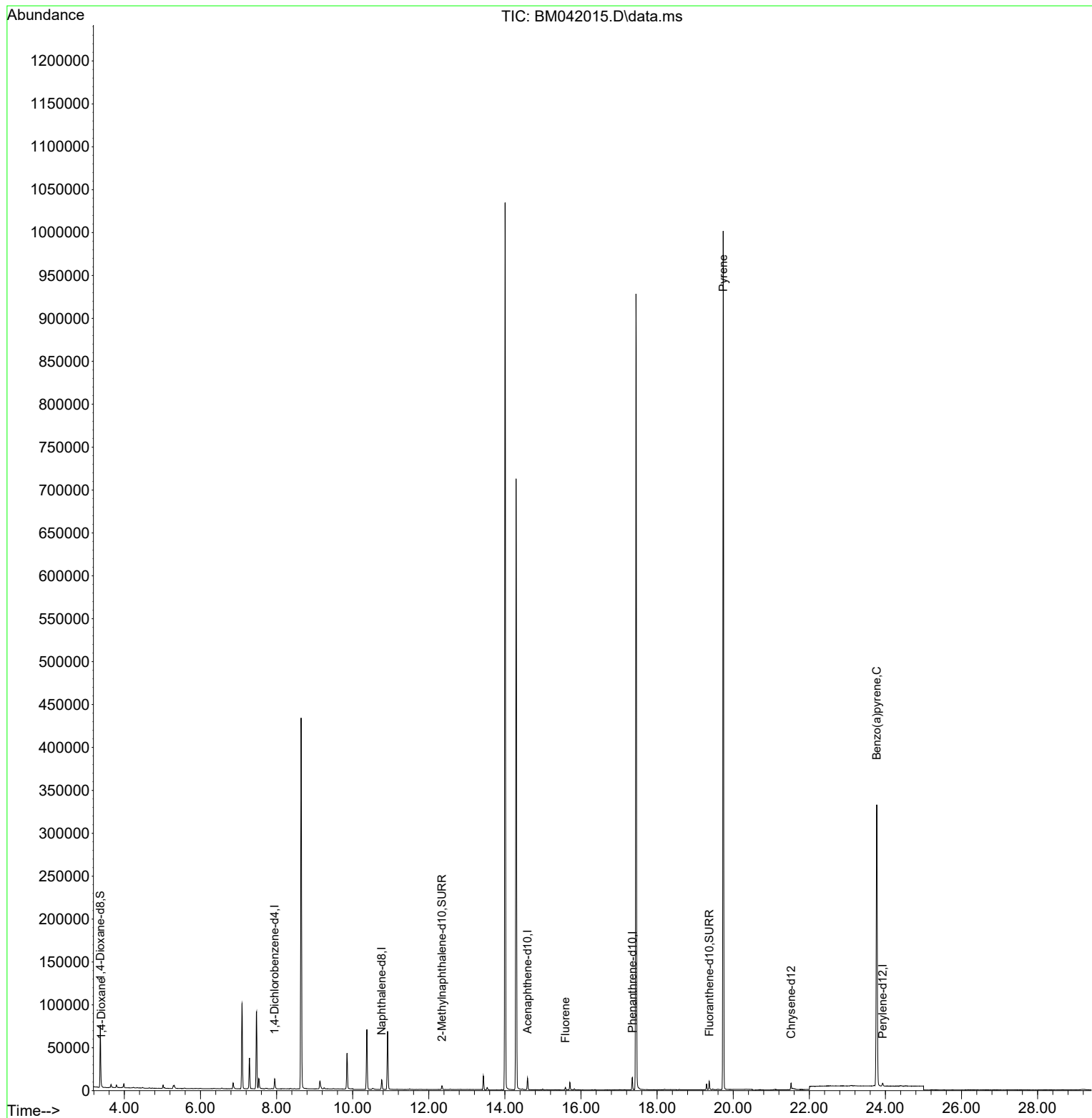
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5623	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	14367	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6755	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	14319	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	5580	0.400	ng/ul	0.00
23) Perylene-d12	23.927	264	4921	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	41144	5.370	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	5600	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	8193	0.357	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.397	88	191	0.024	ng/ul#	1
12) Fluorene	15.591	166	2633	0.067	ng/ul#	15
20) Pyrene	19.738	202	2414	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.772	252	3009	0.097	ng/ul#	35

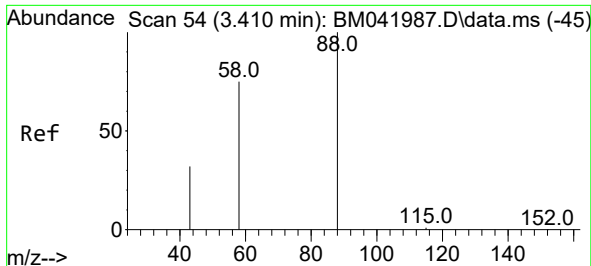
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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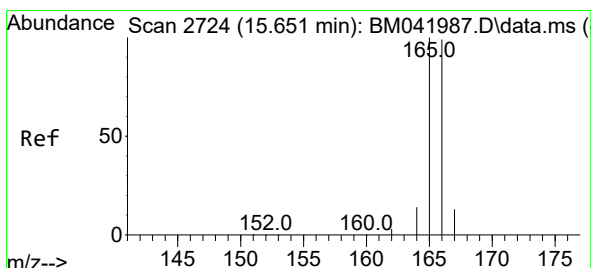
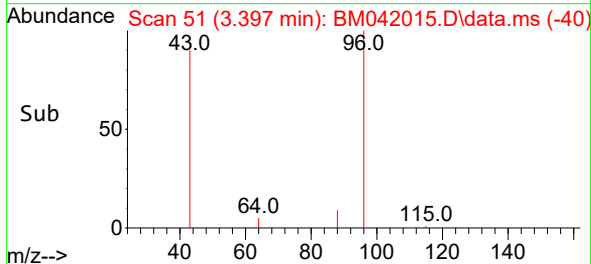
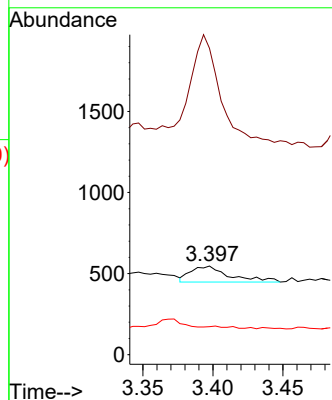
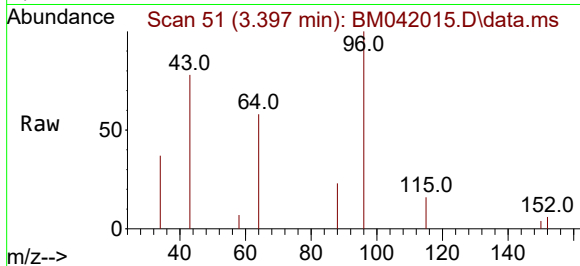




#2
1,4-Dioxane
Concen: 0.024 ng/ul
RT: 3.397 min Scan# 51
Delta R.T. -0.013 min
Lab File: BM042015.D
Acq: 23 Sep 2023 08:49

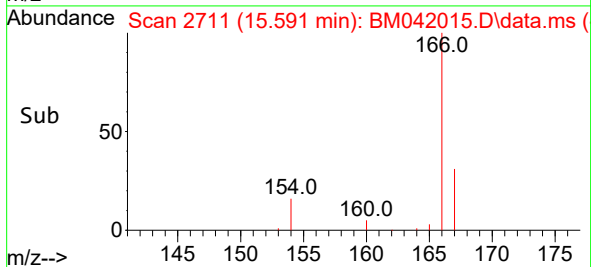
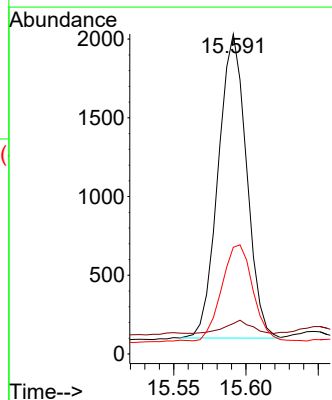
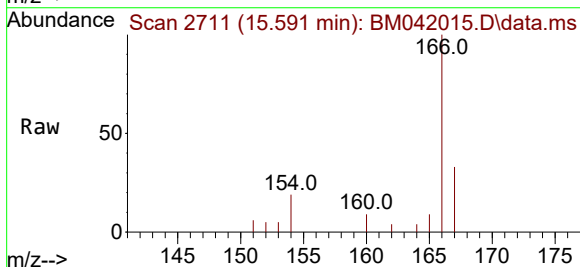
Instrument :
BNA_M
ClientSampleId :
C0AG0

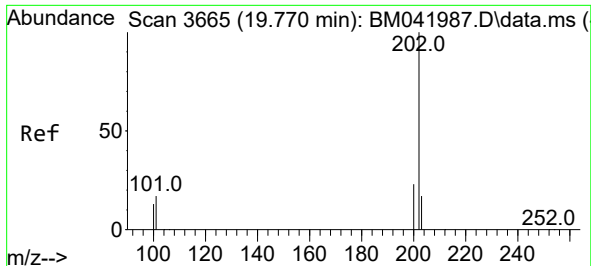
Tgt Ion: 88 Resp: 191
Ion Ratio Lower Upper
88 100
43 345.3 42.9 64.3#
58 31.6 56.4 84.6#



#12
Fluorene
Concen: 0.067 ng/ul
RT: 15.591 min Scan# 2711
Delta R.T. -0.060 min
Lab File: BM042015.D
Acq: 23 Sep 2023 08:49

Tgt Ion: 166 Resp: 2633
Ion Ratio Lower Upper
166 100
165 9.5 79.8 119.8#
167 33.3 11.1 16.7#

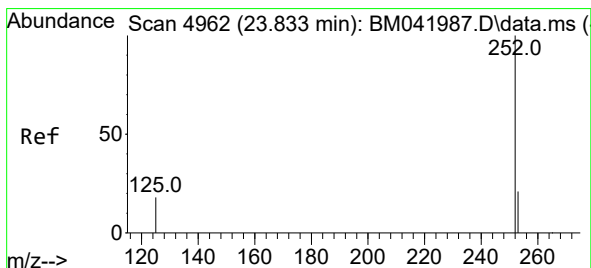
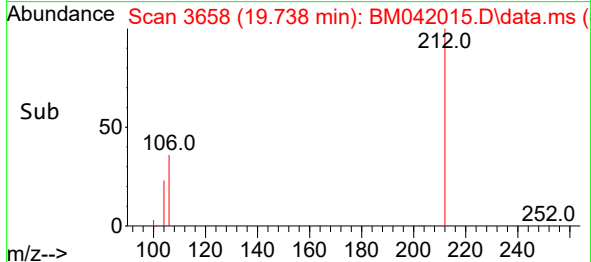
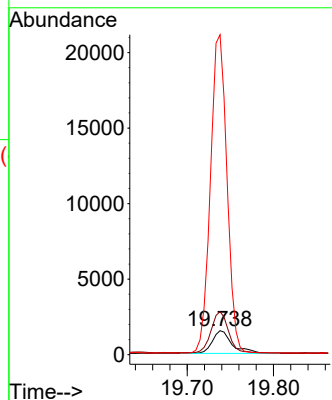
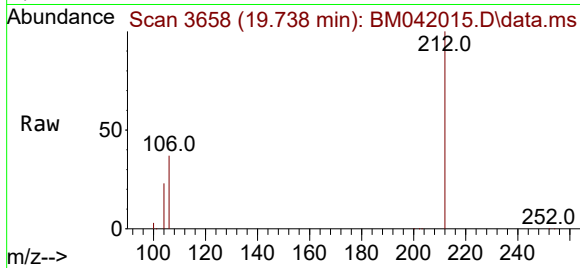




#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.738 min Scan# 3
Delta R.T. -0.032 min
Lab File: BM042015.D
Acq: 23 Sep 2023 08:49

Instrument :
BNA_M
ClientSampleId :
C0AG0

Tgt Ion:202 Resp: 2414
Ion Ratio Lower Upper
202 100
101 178.8 14.1 21.1#
100 1329.8 11.4 17.0#



#26
Benzo(a)pyrene
Concen: 0.097 ng/ul
RT: 23.772 min Scan# 4941
Delta R.T. -0.056 min
Lab File: BM042015.D
Acq: 23 Sep 2023 08:49

Tgt Ion:252 Resp: 3009
Ion Ratio Lower Upper
252 100
253 60.9 23.2 34.8#
125 65.2 22.5 33.7#

