

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112922\
 Data File : BM037791.D
 Acq On : 29 Nov 2022 14:58
 Operator : CG/JU
 Sample : N5592-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AB3

Quant Time: Nov 29 23:36:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 23:34:25 2022
 Response via : Initial Calibration

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

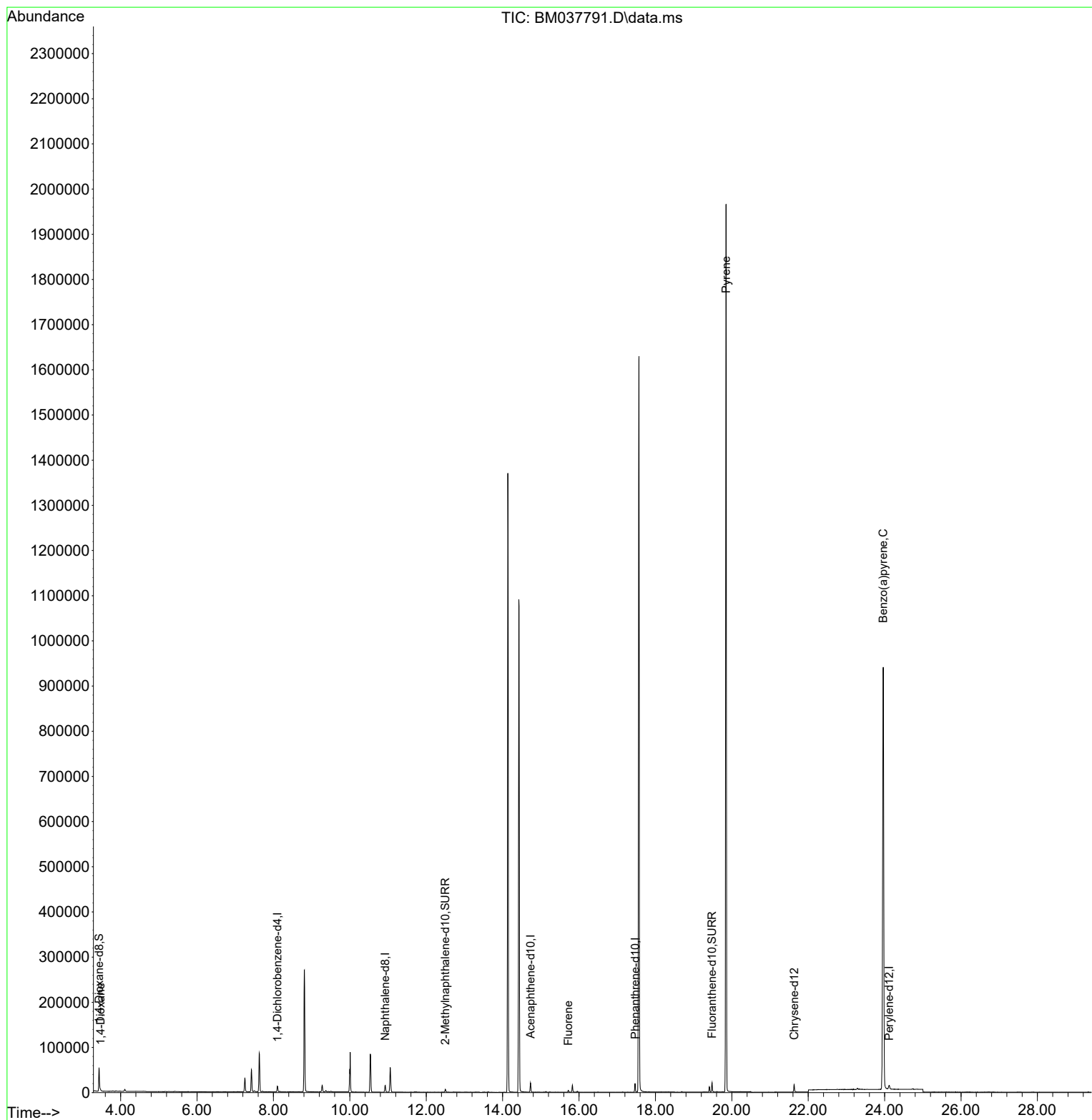
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	5811	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	19284	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.730	164	10618	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.467	188	20295	0.400	ng/ul #	0.00
17) Chrysene-d12	21.632	240	13607	0.400	ng/ul #	0.00
23) Perylene-d12	24.116	264	12204	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	30667	4.539	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.499	152	8034	0.251	ng/ul	0.00
18) Fluoranthene-d10	19.482	212	18208	0.405	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.472	88	1340	0.191	ng/ul#	46
12) Fluorene	15.720	166	3545	0.072	ng/ul#	15
20) Pyrene	19.849	202	4123	0.060	ng/ul#	1
26) Benzo(a)pyrene	23.964	252	6346	0.131	ng/ul#	15

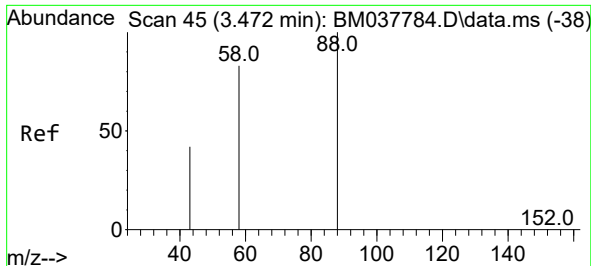
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 29 23:36:30 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM11622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 23:34:25 2022
Response via : Initial Calibration

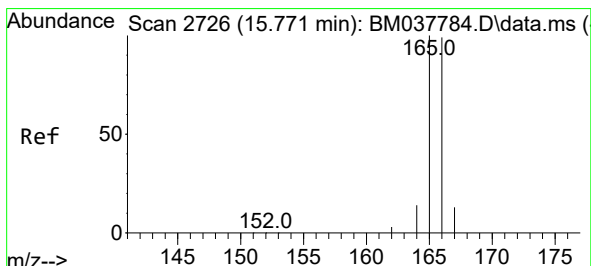
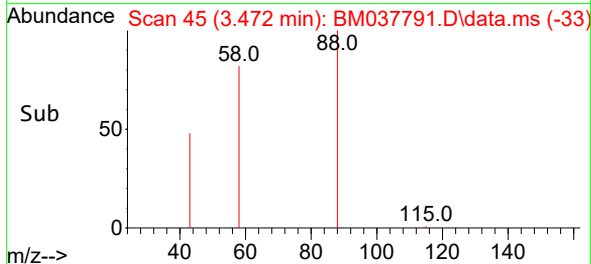
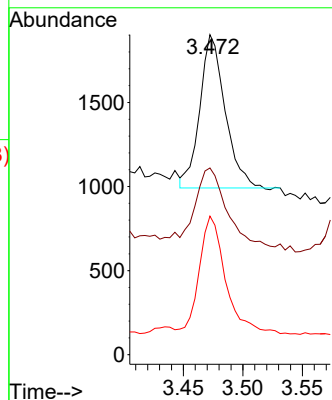
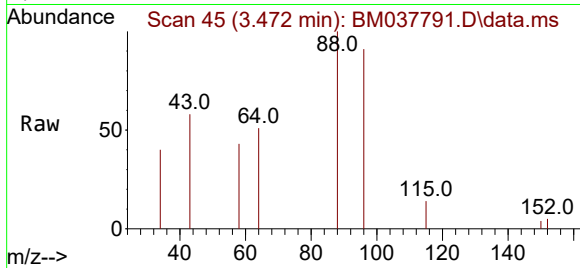




#2
1,4-Dioxane
Concen: 0.191 ng/ul
RT: 3.472 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM037791.D
Acq: 29 Nov 2022 14:58

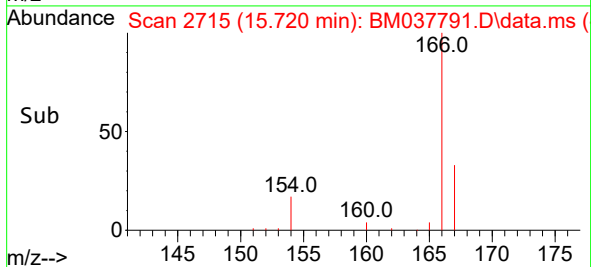
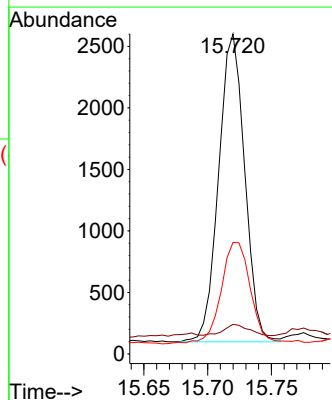
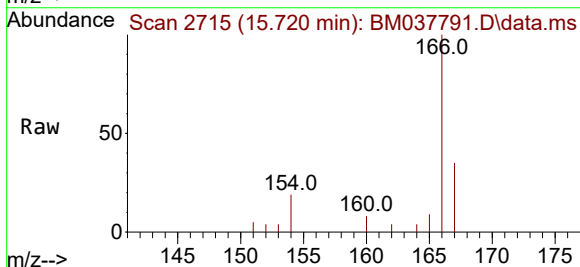
Instrument :
BNA_M
ClientSampleId :
H0AB3

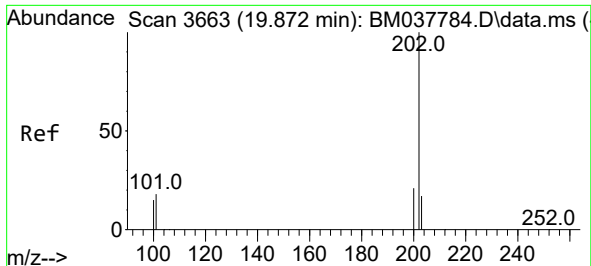
Tgt Ion: 88 Resp: 1340
Ion Ratio Lower Upper
88 100
43 58.3 102.8 154.2#
58 43.3 67.3 100.9#



#12
Fluorene
Concen: 0.072 ng/ul
RT: 15.720 min Scan# 2715
Delta R.T. -0.051 min
Lab File: BM037791.D
Acq: 29 Nov 2022 14:58

Tgt Ion: 166 Resp: 3545
Ion Ratio Lower Upper
166 100
165 9.3 78.7 118.1#
167 34.9 11.3 16.9#

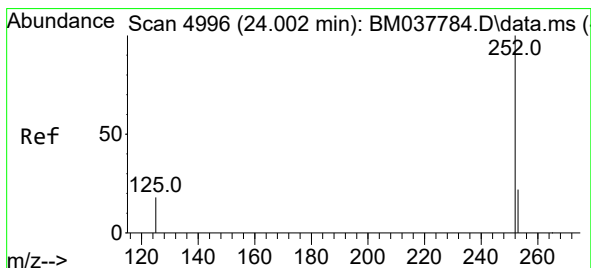
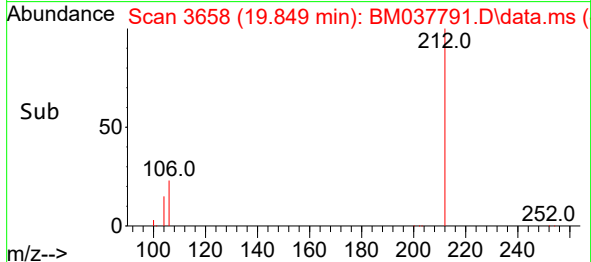
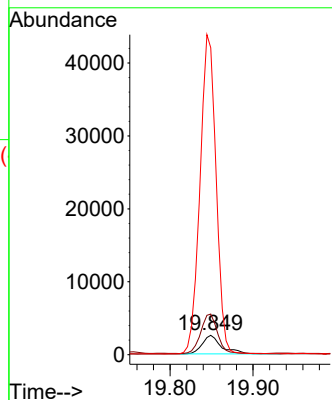
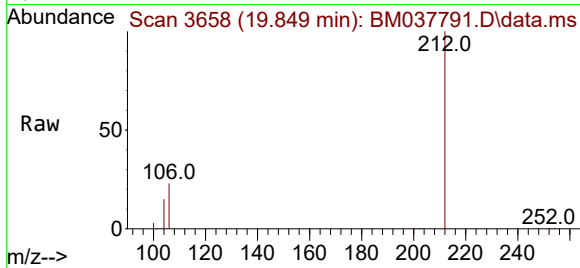




#20
Pyrene
Concen: 0.060 ng/ul
RT: 19.849 min Scan# 3
Delta R.T. -0.023 min
Lab File: BM037791.D
Acq: 29 Nov 2022 14:58

Instrument :
BNA_M
ClientSampleId :
H0AB3

Tgt Ion:202 Resp: 4123
Ion Ratio Lower Upper
202 100
101 209.2 10.1 15.1#
100 1579.6 8.0 12.0#



#26
Benzo(a)pyrene
Concen: 0.131 ng/ul
RT: 23.964 min Scan# 4983
Delta R.T. -0.038 min
Lab File: BM037791.D
Acq: 29 Nov 2022 14:58

Tgt Ion:252 Resp: 6346
Ion Ratio Lower Upper
252 100
253 52.3 18.8 28.2#
125 65.7 10.5 15.7#

