

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038589.D
 Acq On : 27 Jan 2023 17:31
 Operator : CG/JU
 Sample : PB150411BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK411

Quant Time: Jan 27 22:00:39 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

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

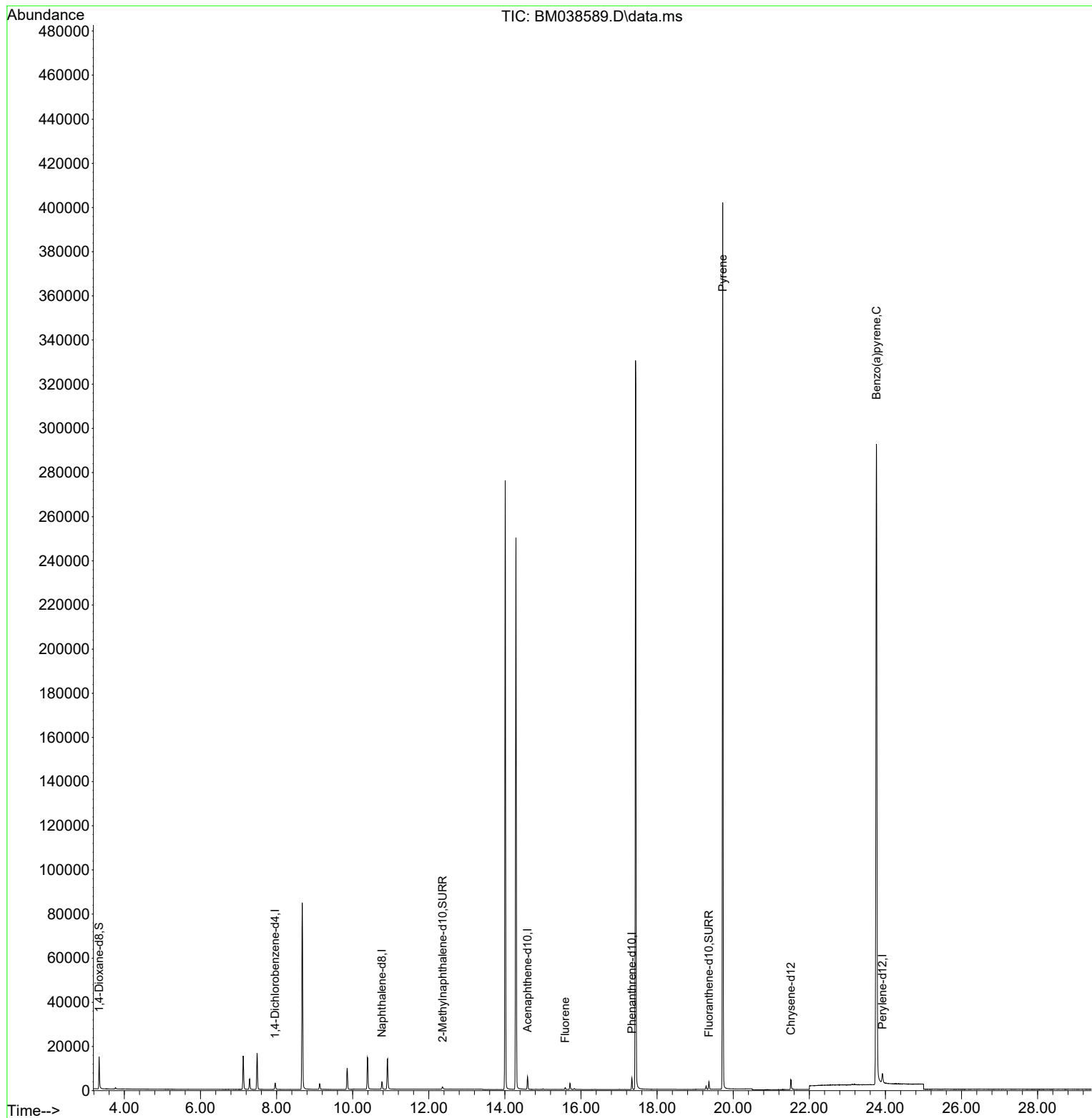
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	1544	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	4646	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	3087	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	6351	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	5384	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	6614	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	9789	4.828	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	1832	0.254	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	4105	0.267	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.587	166	700	0.054	ng/ul#	19
20) Pyrene	19.724	202	735	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.763	252	1637	0.073	ng/ul#	33

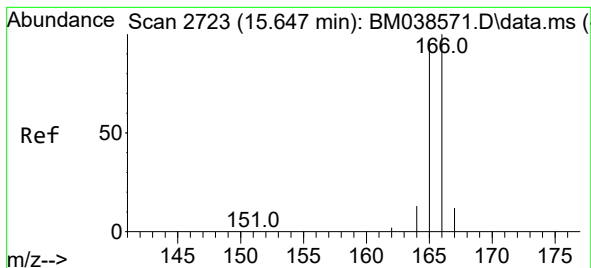
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.054 ng/ul

RT: 15.587 min Scan# 21

Delta R.T. -0.060 min

Lab File: BM038589.D

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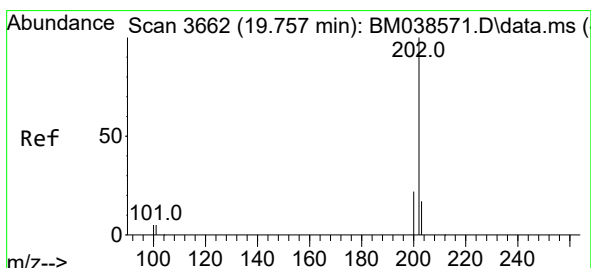
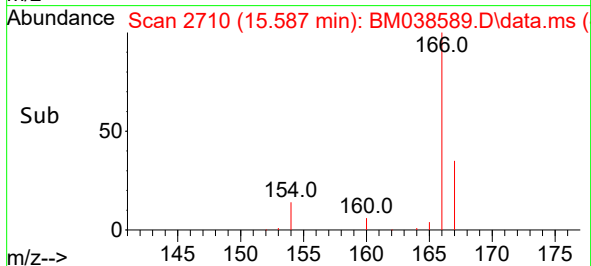
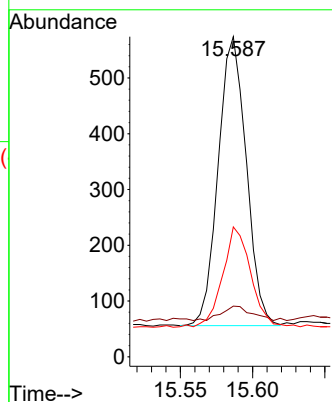
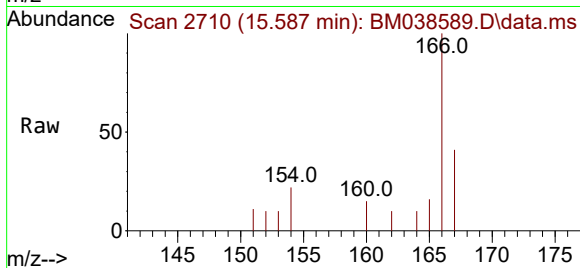
Tgt Ion:166 Resp: 700

Ion Ratio Lower Upper

166 100

165 15.9 79.3 118.9#

167 40.6 11.9 17.9#



#20

Pyrene

Concen: 0.036 ng/ul

RT: 19.724 min Scan# 3655

Delta R.T. -0.033 min

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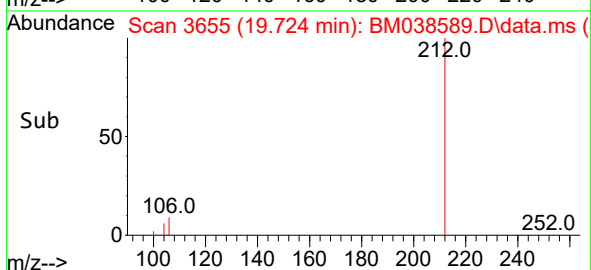
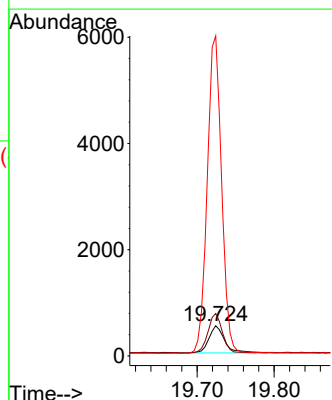
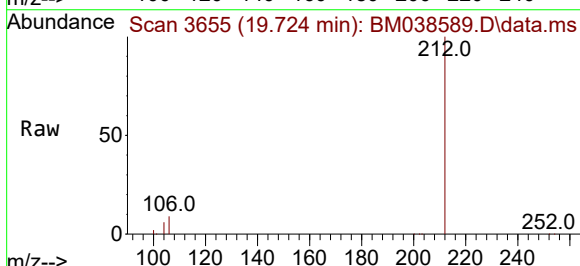
Tgt Ion:202 Resp: 735

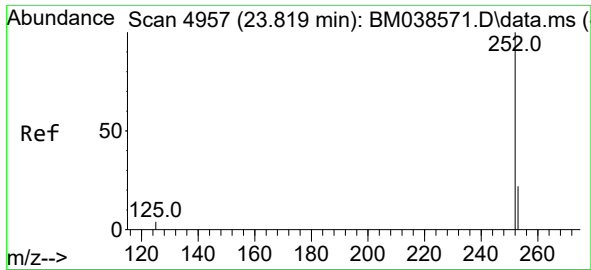
Ion Ratio Lower Upper

202 100

101 140.5 5.9 8.9#

100 1060.6 5.2 7.8#





#26

Benzo(a)pyrene

Concen: 0.073 ng/ul

RT: 23.763 min Scan# 49

Delta R.T. -0.059 min

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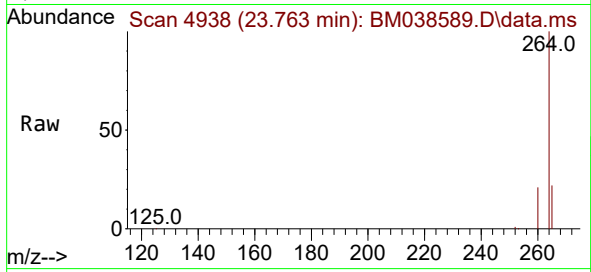
Acq: 27 Jan 2023 17:31

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 1637

Ion Ratio Lower Upper

252 100

253 66.5 25.1 37.7#

125 42.1 10.0 15.0#

