

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035106.D
 Acq On : 16 May 2022 16:21
 Operator : CG/JU
 Sample : N2707-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXLA9

Quant Time: May 17 00:51:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

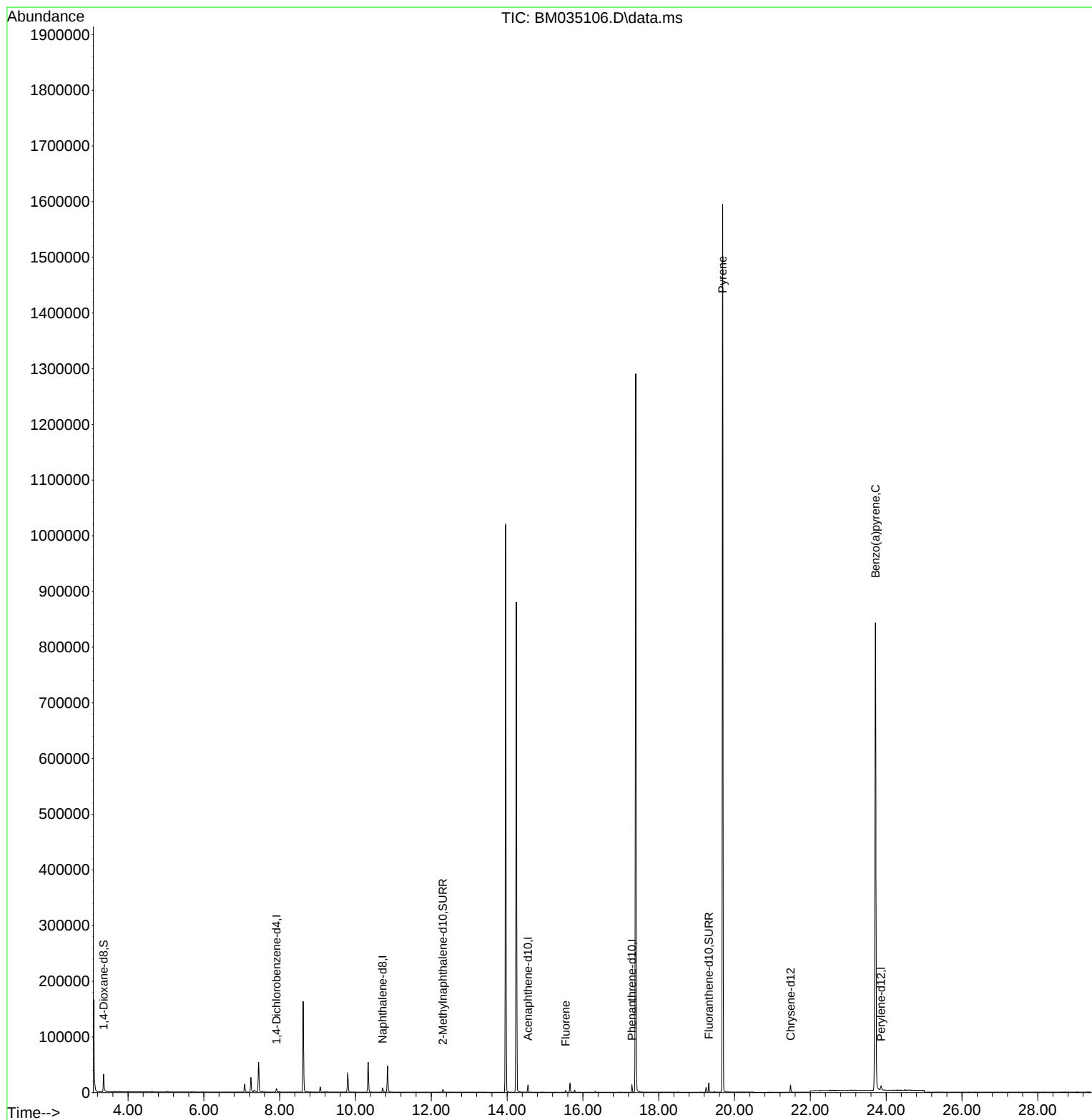
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3172	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	10407	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.553	164	7114	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	14765	0.400	ng/ul #	0.00
17) Chrysene-d12	21.479	240	11746	0.400	ng/ul	0.00
23) Perylene-d12	23.867	264	10385	0.400	ng/ul #	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	20311	5.345	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	6797	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.323	212	17228	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.543	166	2769	0.078	ng/ul#	16
20) Pyrene	19.685	202	3007	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.717	252	5381	0.109	ng/ul#	81

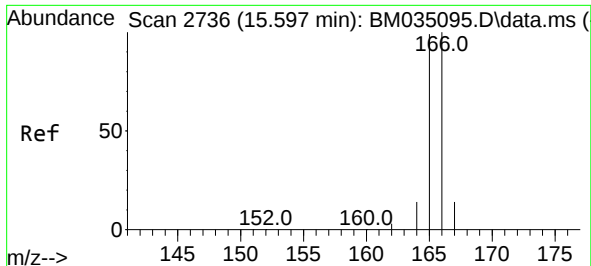
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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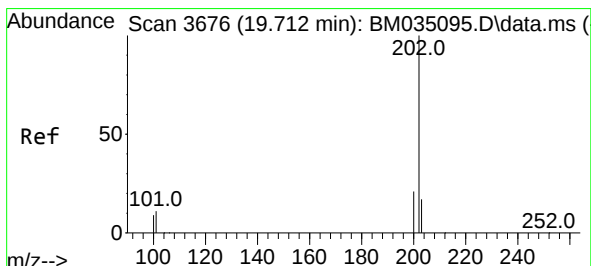
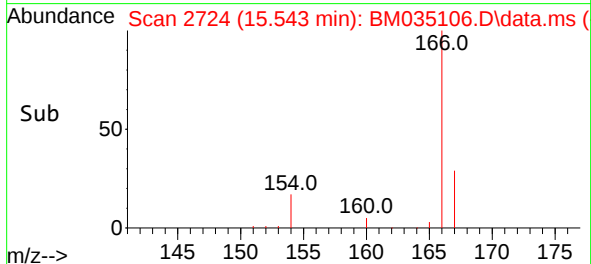
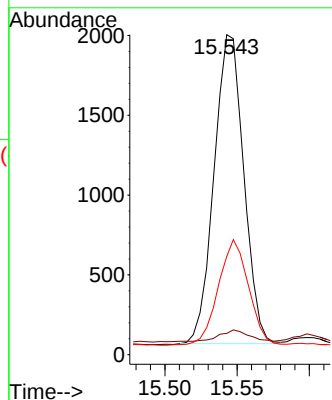
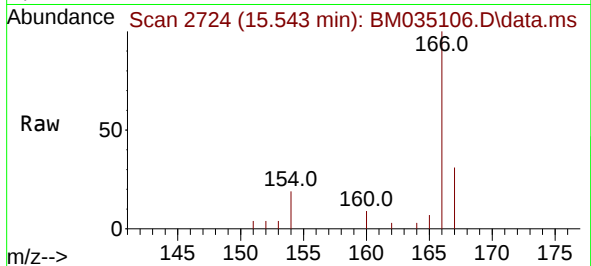




#12
Fluorene
Concen: 0.078 ng/ul
RT: 15.543 min Scan# 21
Delta R.T. -0.059 min
Lab File: BM035106.D
Acq: 16 May 2022 16:21

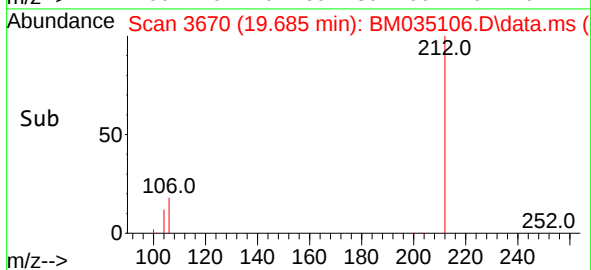
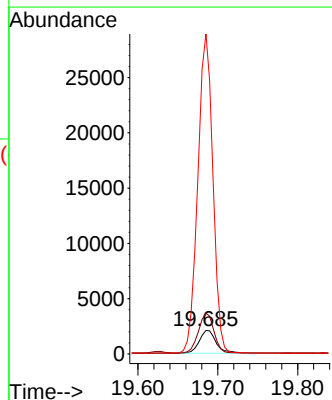
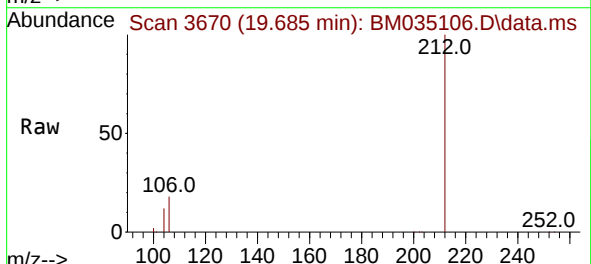
Instrument :
BNA_M
ClientSampleId :
EXLA9

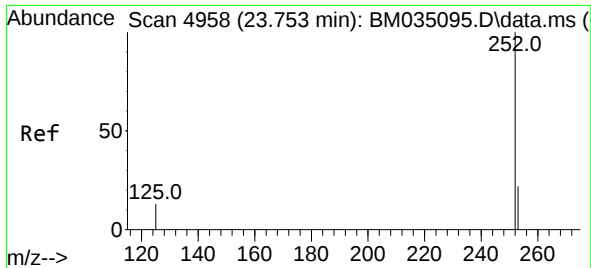
Tgt Ion:166 Resp: 2769
Ion Ratio Lower Upper
166 100
165 6.7 81.1 121.7#
167 30.7 14.9 22.3#



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.685 min Scan# 3670
Delta R.T. -0.027 min
Lab File: BM035106.D
Acq: 16 May 2022 16:21

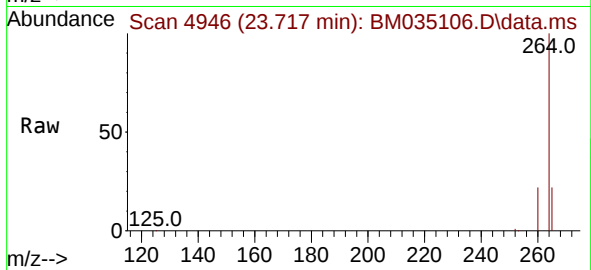
Tgt Ion:202 Resp: 3007
Ion Ratio Lower Upper
202 100
101 172.7 9.3 13.9#
100 1361.2 7.8 11.6#





#26
Benzo(a)pyrene
Concen: 0.109 ng/ul
RT: 23.717 min Scan# 4958
Delta R.T. -0.033 min
Lab File: BM035106.D
Acq: 16 May 2022 16:21

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 5381
Ion Ratio Lower Upper
252 100
253 42.9 32.0 48.0
125 40.0 14.5 21.7#

