

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035105.D
 Acq On : 16 May 2022 15:44
 Operator : CG/JU
 Sample : N2707-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXLB0

Quant Time: May 17 00:51:15 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)

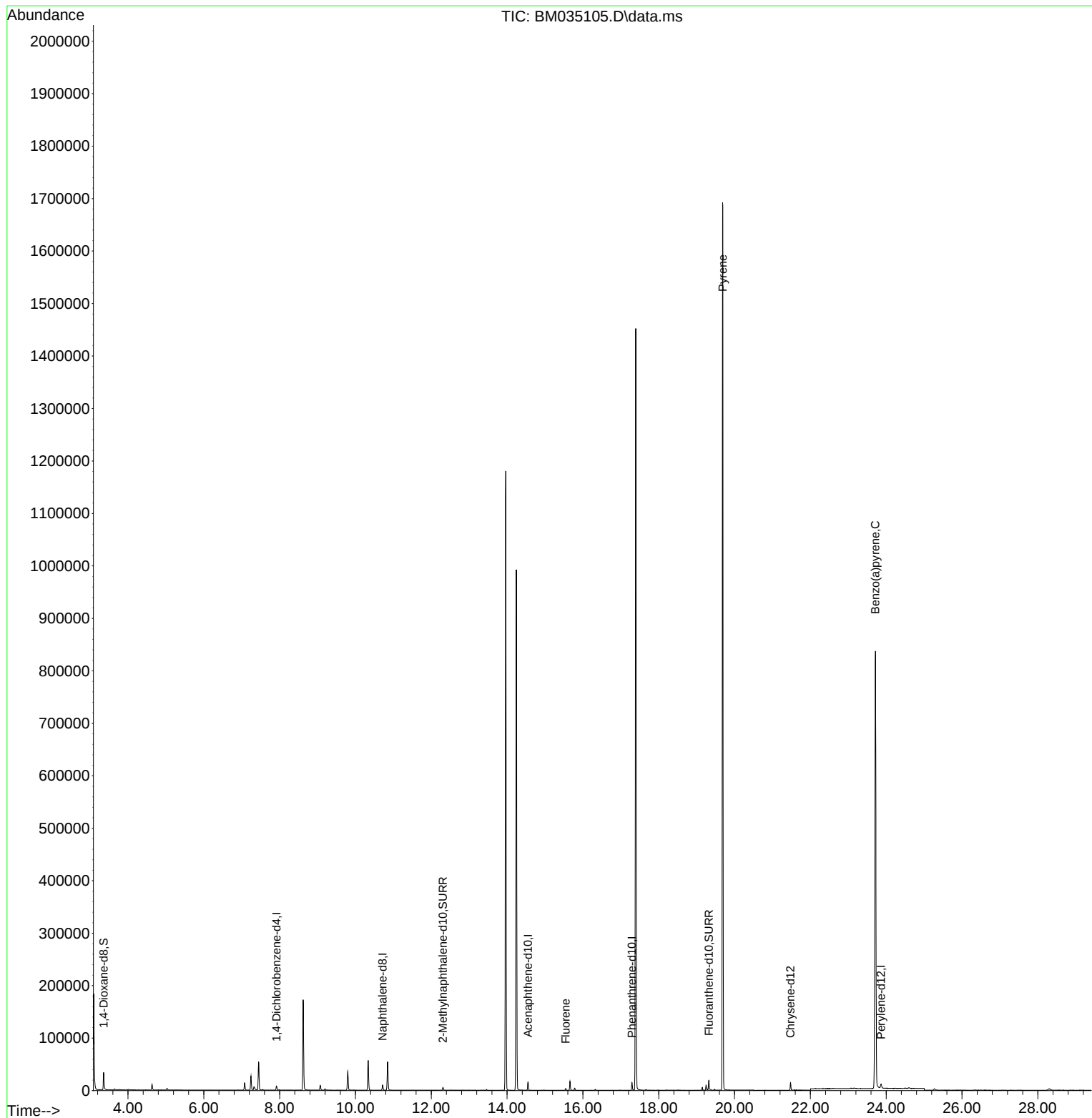
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3914	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	12841	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	8588	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	17817	0.400	ng/ul #	0.00
17) Chrysene-d12	21.476	240	12927	0.400	ng/ul	0.00
23) Perylene-d12	23.865	264	10997	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	20670	4.409	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	7278	0.355	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	19674	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.547	166	3160	0.074	ng/ul#	16
20) Pyrene	19.689	202	4029	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.712	252	5421	0.103	ng/ul#	79

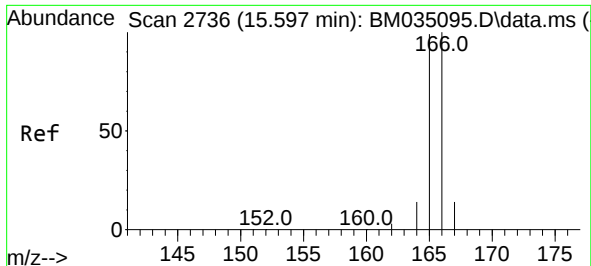
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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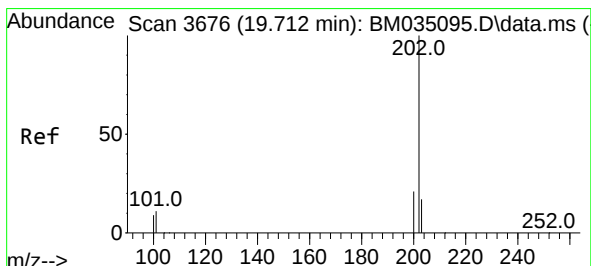
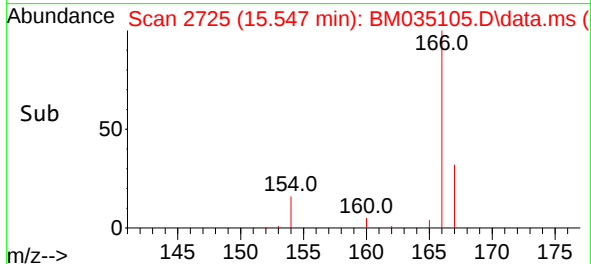
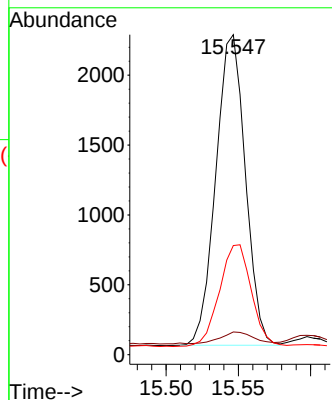
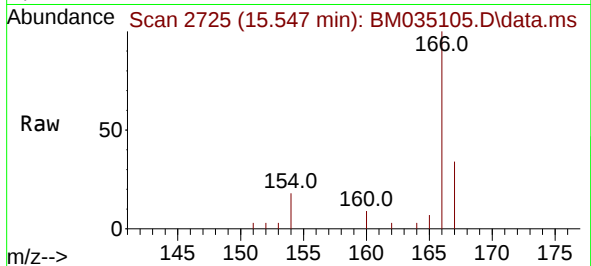




#12
Fluorene
Concen: 0.074 ng/ul
RT: 15.547 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM035105.D
Acq: 16 May 2022 15:44

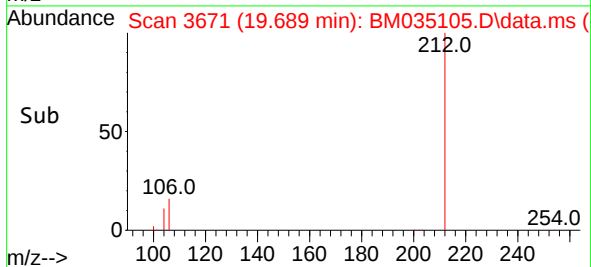
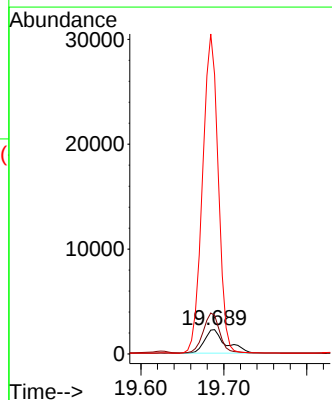
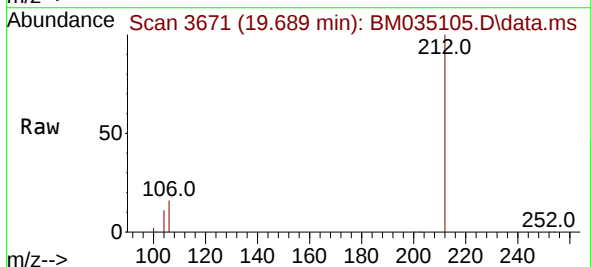
Instrument :
BNA_M
ClientSampleId :
EXLB0

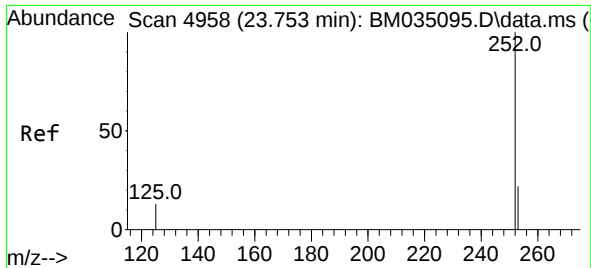
Tgt Ion:166 Resp: 3160
Ion Ratio Lower Upper
166 100
165 7.1 81.1 121.7#
167 34.1 14.9 22.3#



#20
Pyrene
Concen: 0.055 ng/ul
RT: 19.689 min Scan# 3671
Delta R.T. -0.023 min
Lab File: BM035105.D
Acq: 16 May 2022 15:44

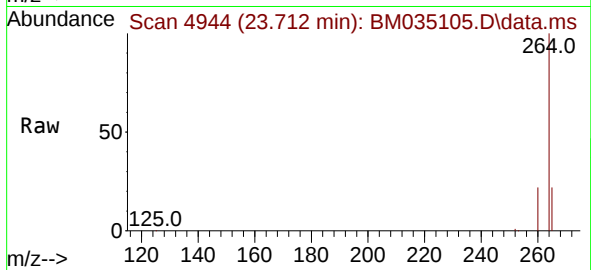
Tgt Ion:202 Resp: 4029
Ion Ratio Lower Upper
202 100
101 158.7 9.3 13.9#
100 1144.1 7.8 11.6#





#26
 Benzo(a)pyrene
 Concen: 0.103 ng/ul
 RT: 23.712 min Scan# 4944
 Delta R.T. -0.038 min
 Lab File: BM035105.D
 Acq: 16 May 2022 15:44

Instrument :
 BNA_M
 ClientSampleId :
 EXLB0



Tgt Ion:252 Resp: 5421
 Ion Ratio Lower Upper
 252 100
 253 44.3 32.0 48.0
 125 41.2 14.5 21.7#

