

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035113.D
 Acq On : 16 May 2022 21:16
 Operator : CG/JU
 Sample : PB144799BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK799

Quant Time: May 17 00:51:43 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)

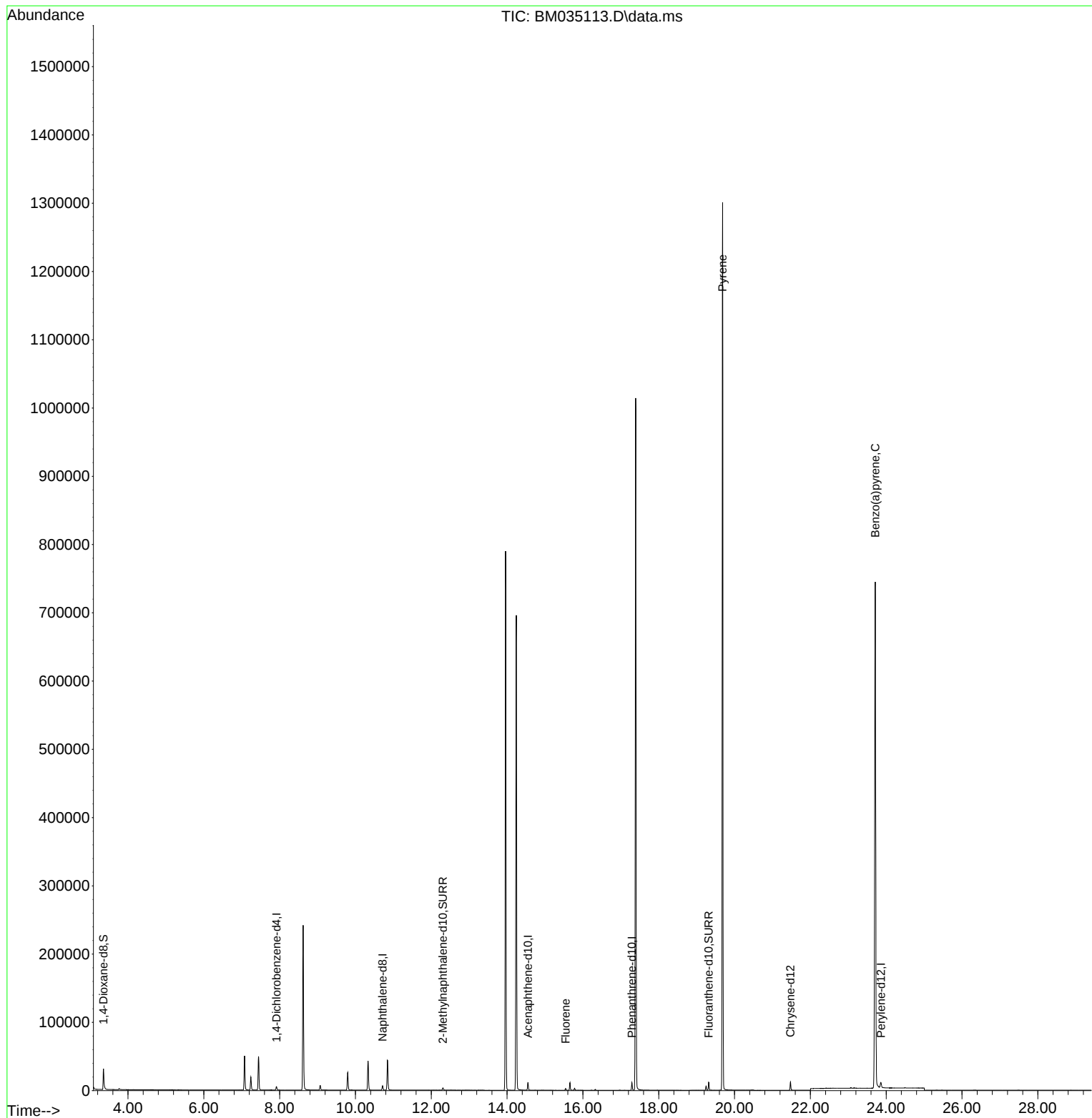
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	2681	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	8871	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.548	164	6045	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	13318	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.474	240	11643	0.400	ng/ul	0.00
23) Perylene-d12	23.859	264	10868	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	20226	6.298	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	5071	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	12670	0.317	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.542	166	2160	0.071	ng/ul#	17
20) Pyrene	19.684	202	2309	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.710	252	4487	0.087	ng/ul#	79

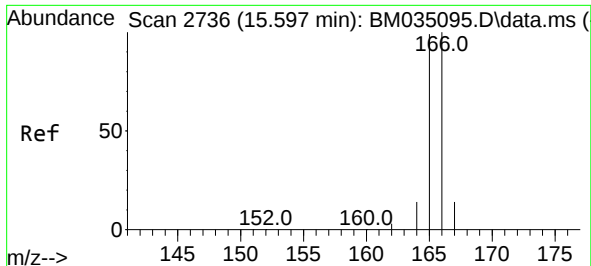
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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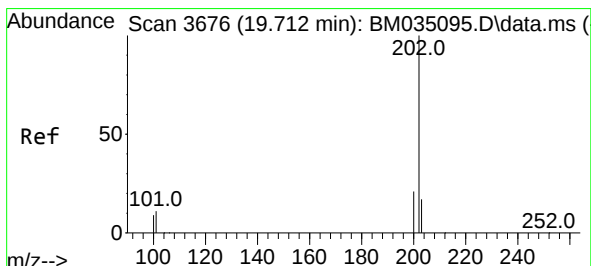
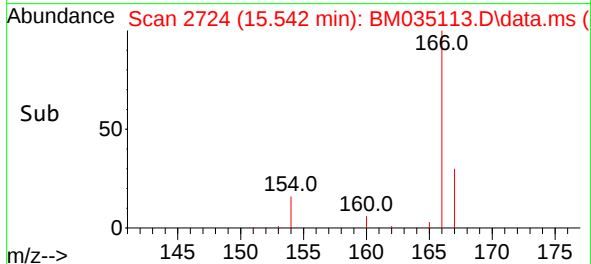
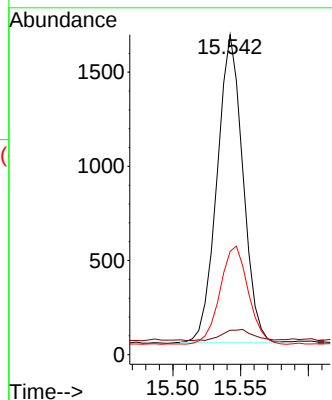
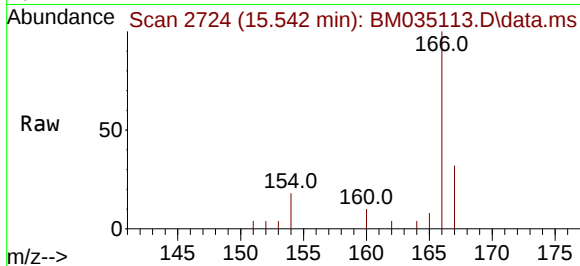




#12
Fluorene
Concen: 0.071 ng/ul
RT: 15.542 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM035113.D
Acq: 16 May 2022 21:16

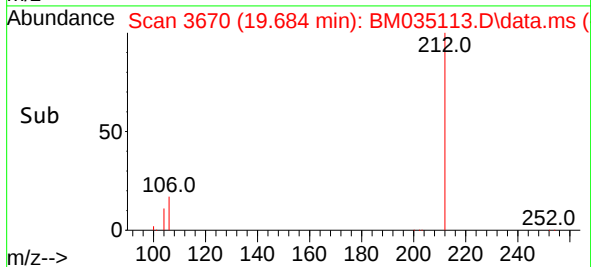
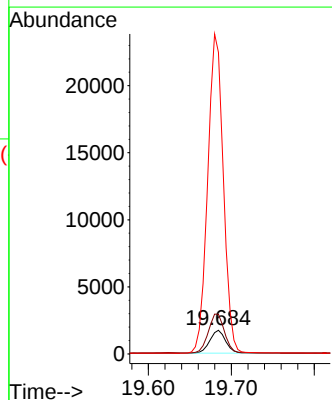
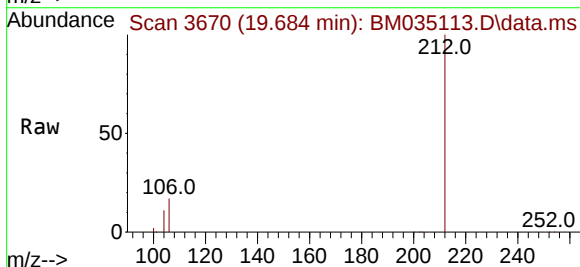
Instrument :
BNA_M
ClientSampleId :
SBLK799

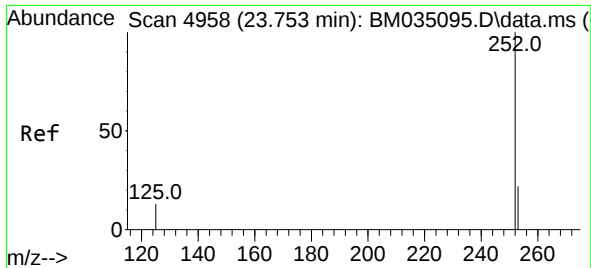
Tgt Ion:166 Resp: 2160
Ion Ratio Lower Upper
166 100
165 7.7 81.1 121.7#
167 32.3 14.9 22.3#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.684 min Scan# 3670
Delta R.T. -0.028 min
Lab File: BM035113.D
Acq: 16 May 2022 21:16

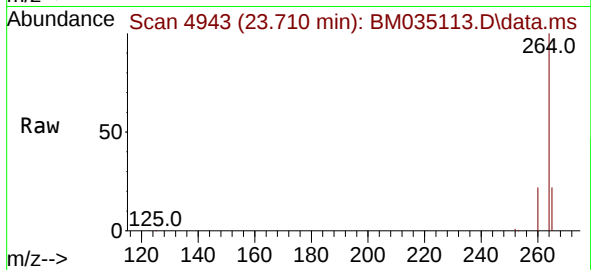
Tgt Ion:202 Resp: 2309
Ion Ratio Lower Upper
202 100
101 167.8 9.3 13.9#
100 1275.1 7.8 11.6#





#26
Benzo(a)pyrene
Concen: 0.087 ng/ul
RT: 23.710 min Scan# 4943
Delta R.T. -0.041 min
Lab File: BM035113.D
Acq: 16 May 2022 21:16

Instrument :
BNA_M
ClientSampleId :
SBLK799



Tgt Ion:252 Resp: 4487
Ion Ratio Lower Upper
252 100
253 44.3 32.0 48.0
125 40.7 14.5 21.7#

