

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035111.D
 Acq On : 16 May 2022 20:03
 Operator : CG/JU
 Sample : PB144633BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK633

Quant Time: May 17 00:51:37 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)

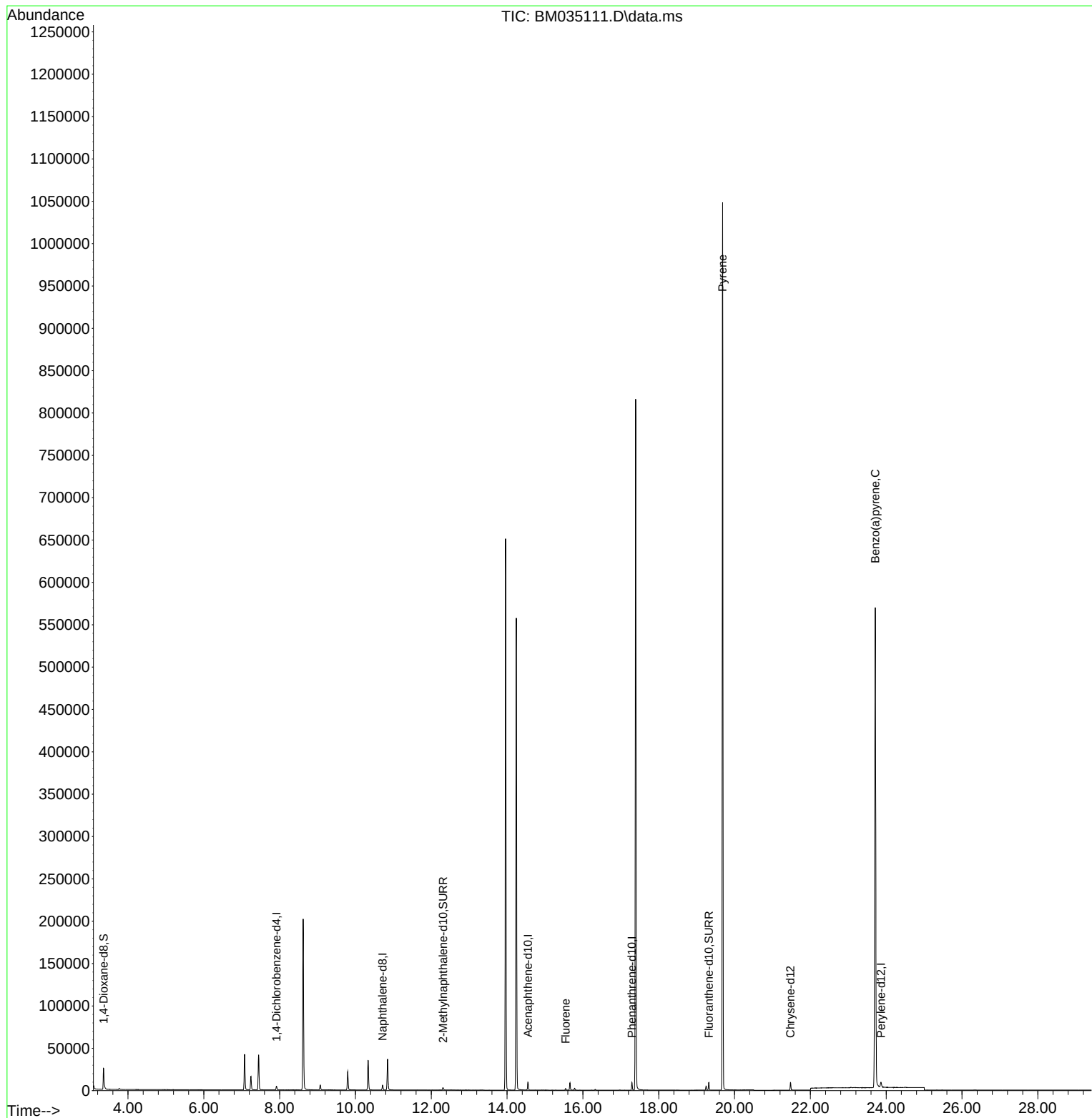
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	2364	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	7790	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.547	164	5206	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	11063	0.400	ng/ul #	0.00
17) Chrysene-d12	21.476	240	9017	0.400	ng/ul	0.00
23) Perylene-d12	23.862	264	8438	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	17123	6.047	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	4201	0.338	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	9896	0.320	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.542	166	1731	0.067	ng/ul#	18
20) Pyrene	19.684	202	1826	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.710	252	3540	0.088	ng/ul#	76

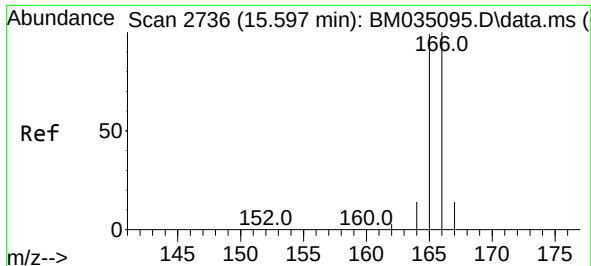
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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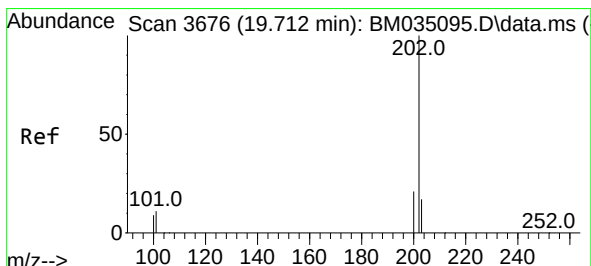
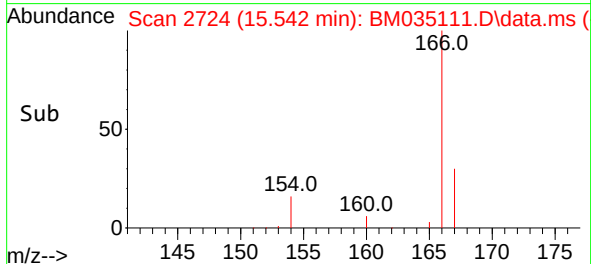
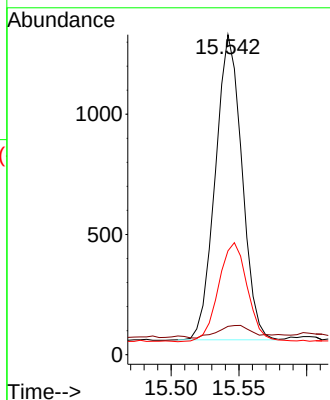
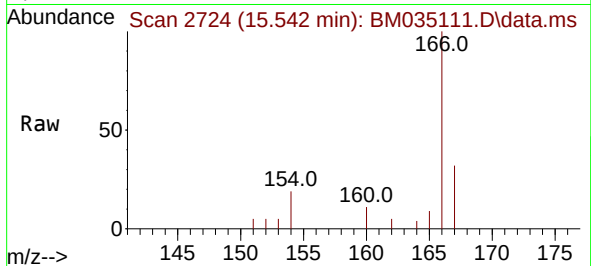




#12
Fluorene
Concen: 0.067 ng/ul
RT: 15.542 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM035111.D
Acq: 16 May 2022 20:03

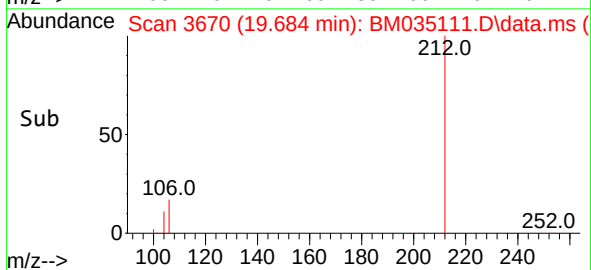
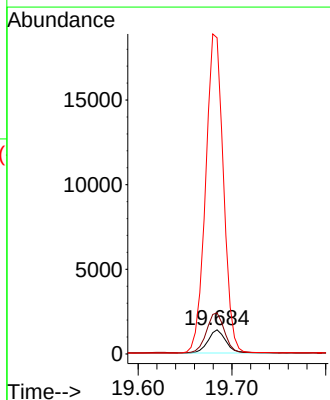
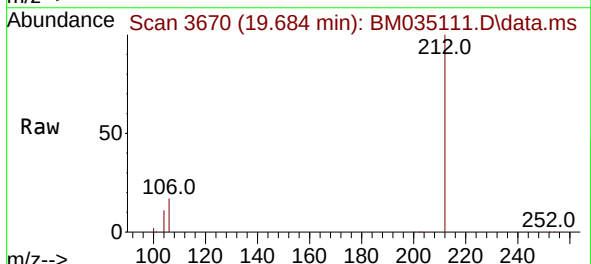
Instrument :
BNA_M
ClientSampleId :
SBLK633

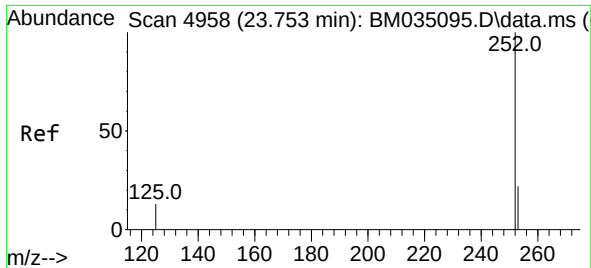
Tgt Ion:166 Resp: 1731
Ion Ratio Lower Upper
166 100
165 8.9 81.1 121.7#
167 32.5 14.9 22.3#



#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.684 min Scan# 3670
Delta R.T. -0.028 min
Lab File: BM035111.D
Acq: 16 May 2022 20:03

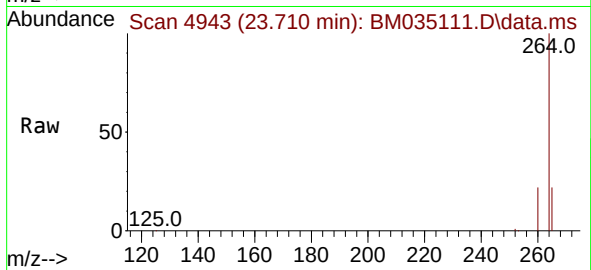
Tgt Ion:202 Resp: 1826
Ion Ratio Lower Upper
202 100
101 169.5 9.3 13.9#
100 1305.4 7.8 11.6#





#26
Benzo(a)pyrene
Concen: 0.088 ng/ul
RT: 23.710 min Scan# 4943
Delta R.T. -0.041 min
Lab File: BM035111.D
Acq: 16 May 2022 20:03

Instrument :
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ClientSampleId :
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Tgt Ion:252 Resp: 3540
Ion Ratio Lower Upper
252 100
253 46.0 32.0 48.0
125 43.1 14.5 21.7#

