

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035096.D
 Acq On : 16 May 2022 10:14
 Operator : CG/JU
 Sample : PB144678BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK678

Quant Time: May 17 00:50:41 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)

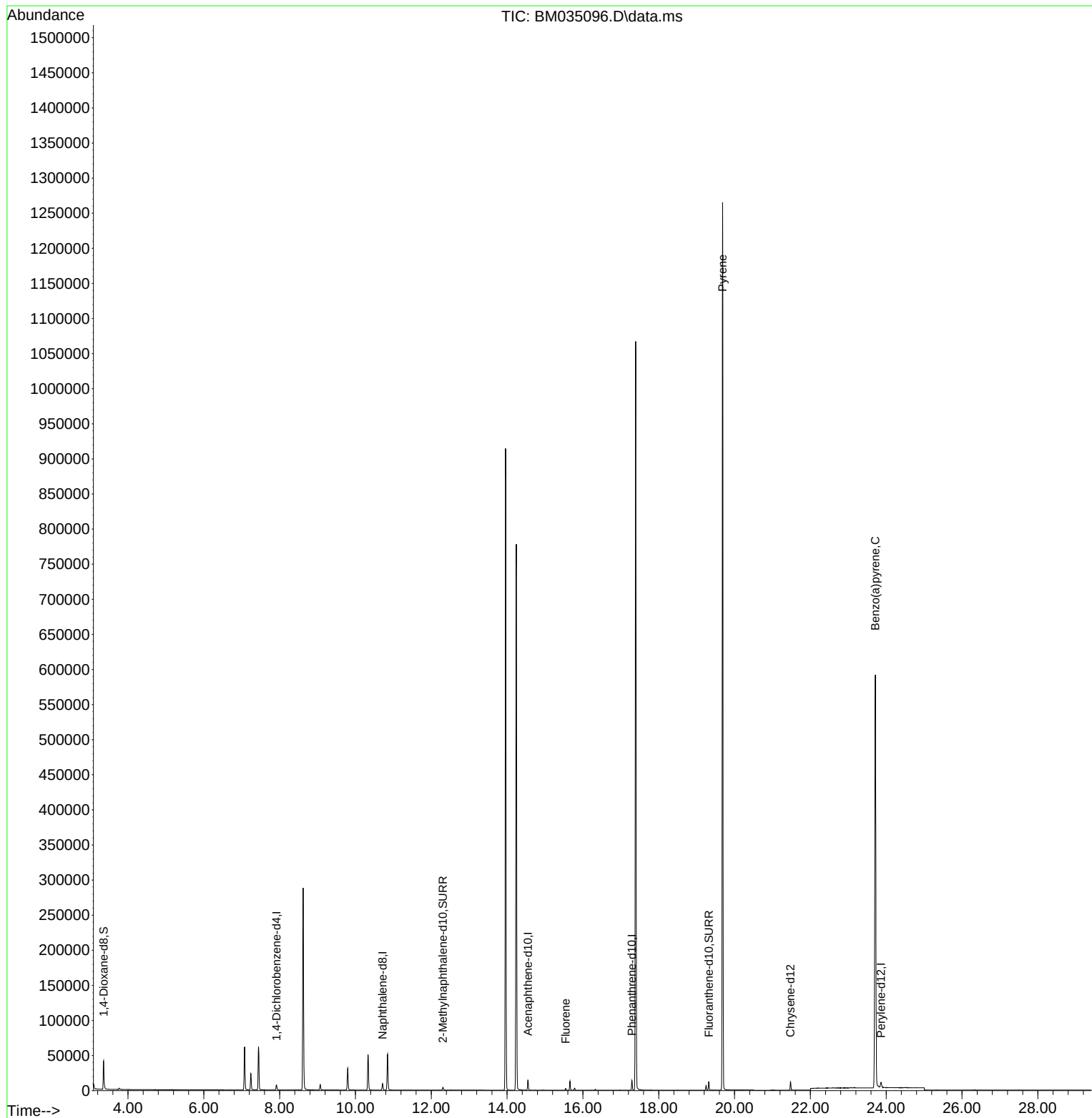
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3894	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	12146	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.547	164	8032	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	16832	0.400	ng/ul #	0.00
17) Chrysene-d12	21.477	240	11757	0.400	ng/ul	0.00
23) Perylene-d12	23.862	264	10529	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	25728	5.516	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	5988	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	13072	0.324	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.542	166	2362	0.059	ng/ul#	17
20) Pyrene	19.684	202	2289	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.713	252	3652	0.073	ng/ul#	71

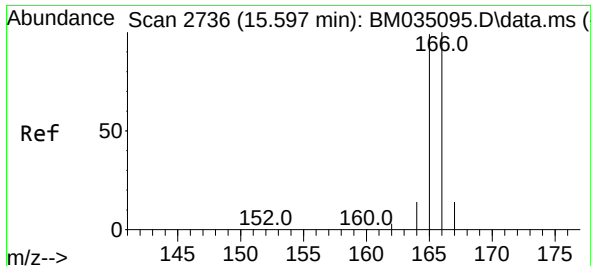
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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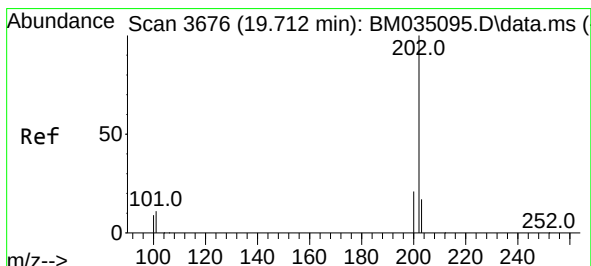
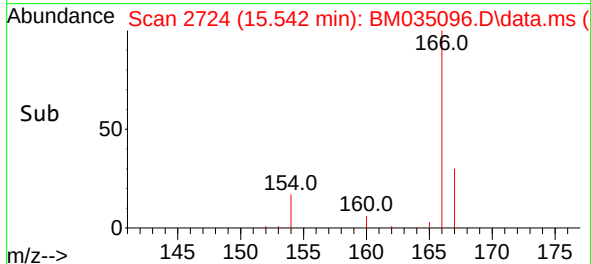
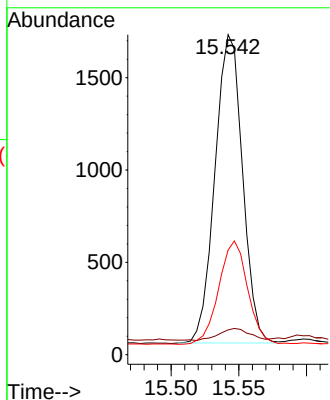
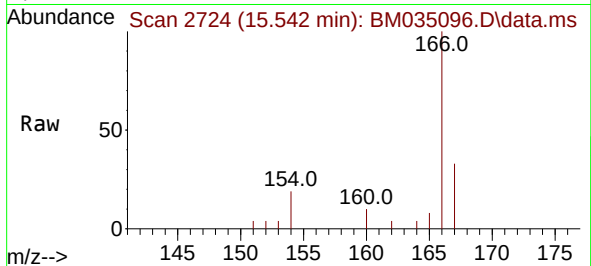




#12
Fluorene
Concen: 0.059 ng/ul
RT: 15.542 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM035096.D
Acq: 16 May 2022 10:14

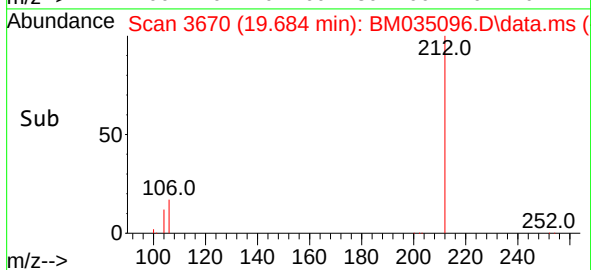
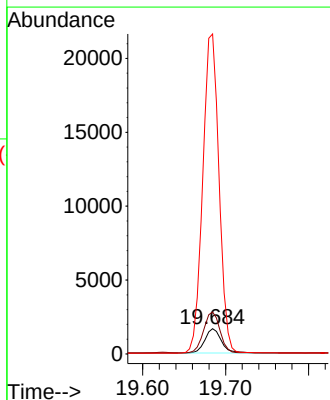
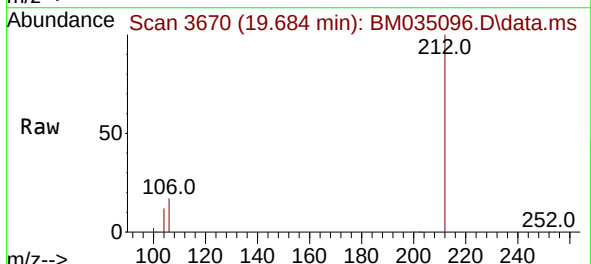
Instrument :
BNA_M
ClientSampleId :
SBLK678

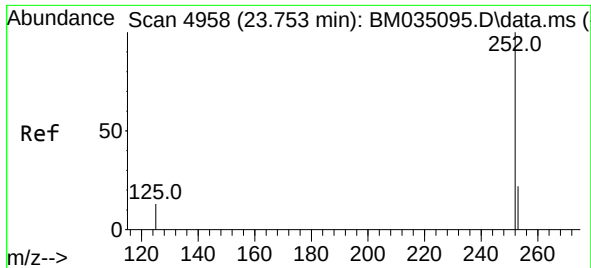
Tgt Ion:166 Resp: 2362
Ion Ratio Lower Upper
166 100
165 7.7 81.1 121.7#
167 32.7 14.9 22.3#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.684 min Scan# 3670
Delta R.T. -0.028 min
Lab File: BM035096.D
Acq: 16 May 2022 10:14

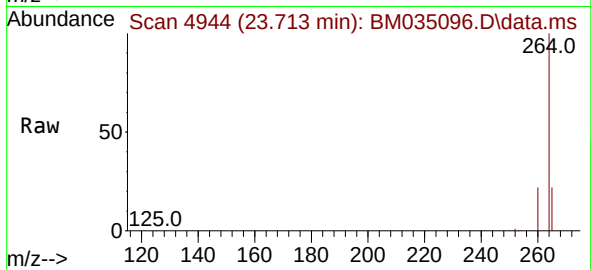
Tgt Ion:202 Resp: 2289
Ion Ratio Lower Upper
202 100
101 166.2 9.3 13.9#
100 1268.7 7.8 11.6#





#26
Benzo(a)pyrene
Concen: 0.073 ng/ul
RT: 23.713 min Scan# 4944
Delta R.T. -0.038 min
Lab File: BM035096.D
Acq: 16 May 2022 10:14

Instrument :
BNA_M
ClientSampleId :
SBLK678



Tgt Ion:252 Resp: 3652
Ion Ratio Lower Upper
252 100
253 49.2 32.0 48.0#
125 44.9 14.5 21.7#

