

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035098.D
 Acq On : 16 May 2022 11:26
 Operator : CG/JU
 Sample : N2707-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXL87

Quant Time: May 17 00:50:49 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)

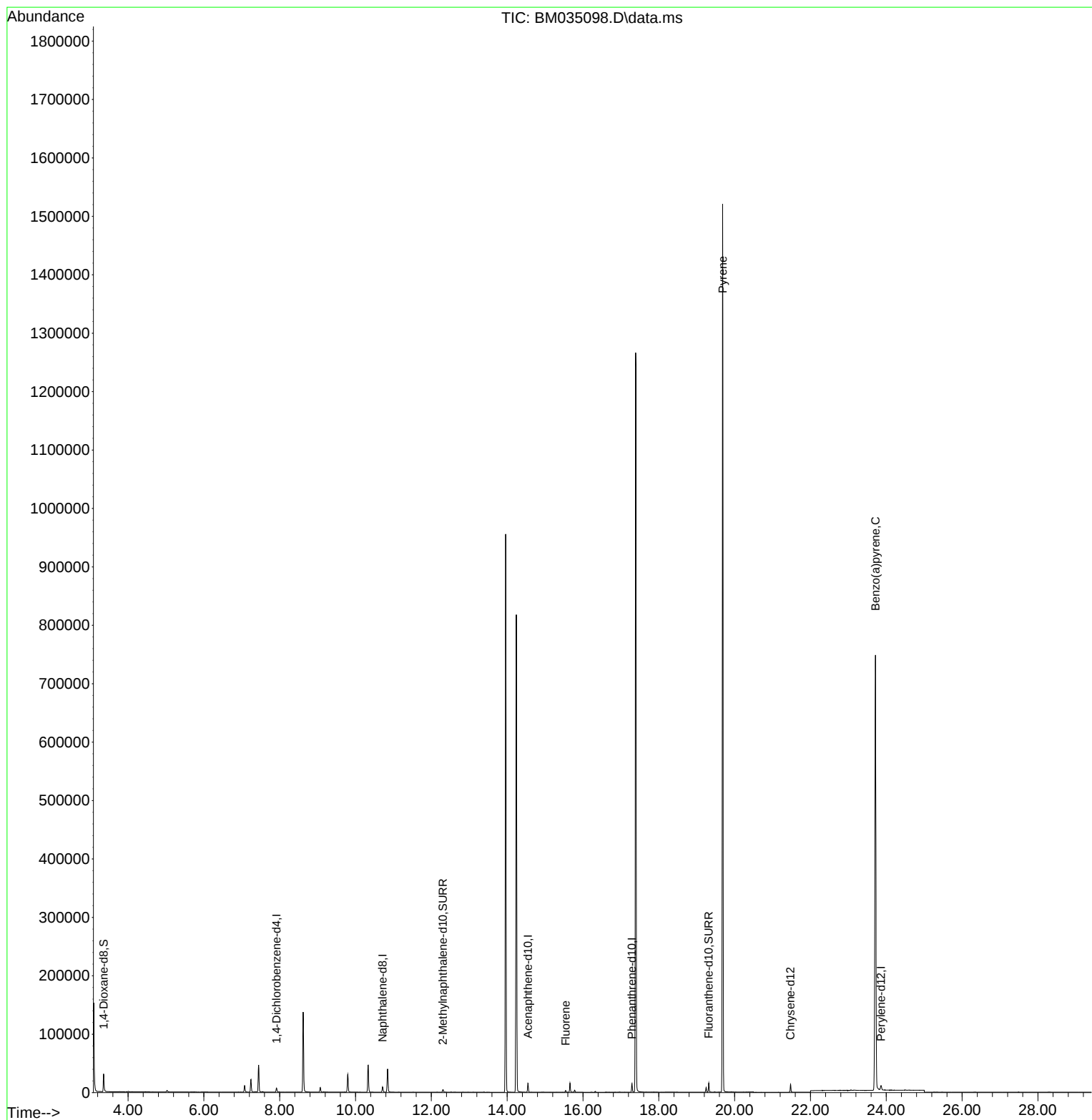
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3775	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	12223	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.548	164	8315	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	17391	0.400	ng/ul #	0.00
17) Chrysene-d12	21.476	240	12314	0.400	ng/ul	0.00
23) Perylene-d12	23.861	264	10994	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	19144	4.233	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	6217	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.318	212	16314	0.386	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.543	166	2642	0.064	ng/ul#	17
20) Pyrene	19.685	202	2953	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.714	252	4499	0.086	ng/ul#	78

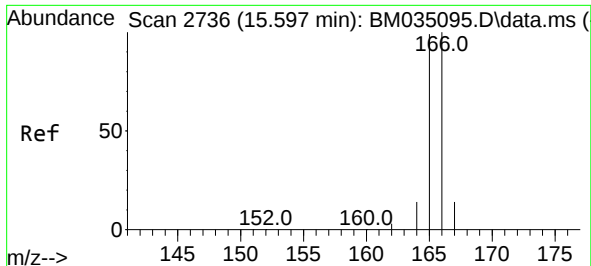
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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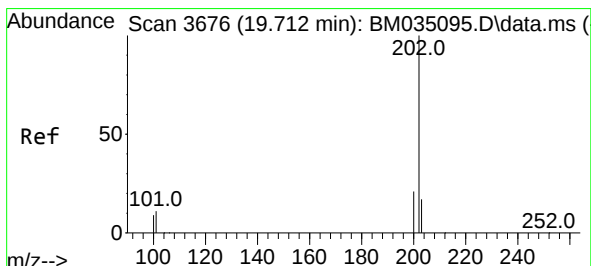
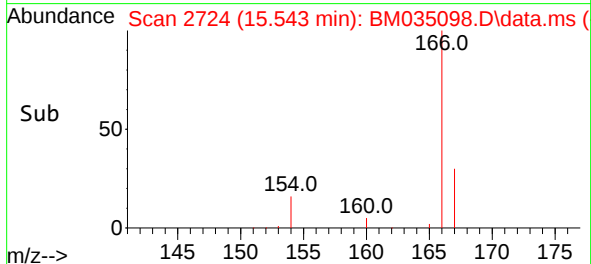
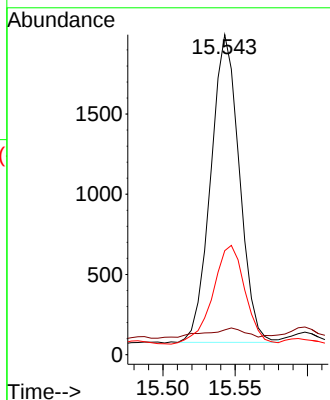
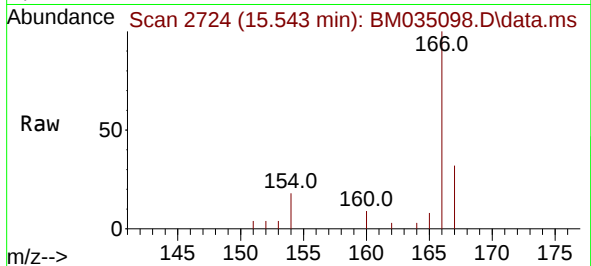




#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.543 min Scan# 21
Delta R.T. -0.059 min
Lab File: BM035098.D
Acq: 16 May 2022 11:26

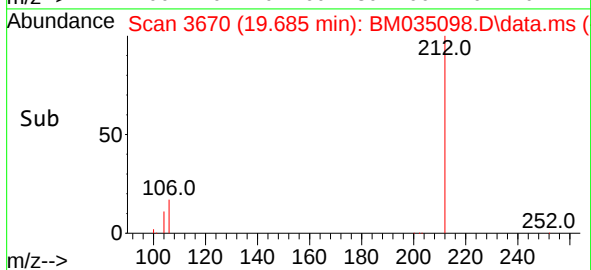
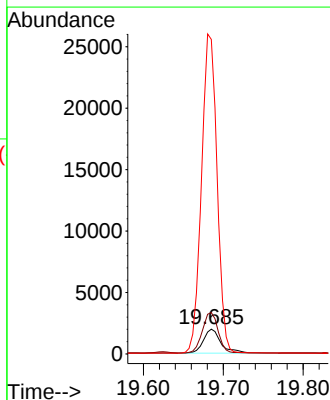
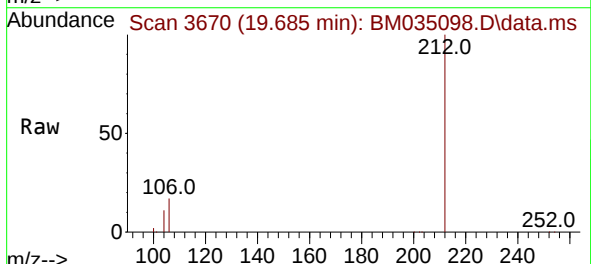
Instrument :
BNA_M
ClientSampleId :
EXL87

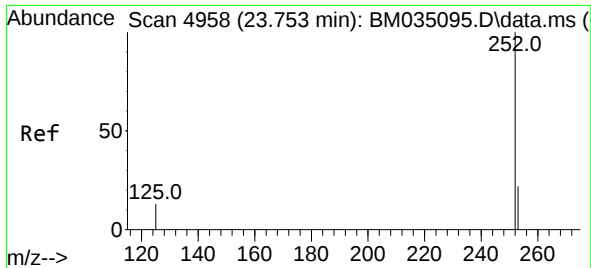
Tgt Ion:166 Resp: 2642
Ion Ratio Lower Upper
166 100
165 7.8 81.1 121.7#
167 32.5 14.9 22.3#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.685 min Scan# 3670
Delta R.T. -0.027 min
Lab File: BM035098.D
Acq: 16 May 2022 11:26

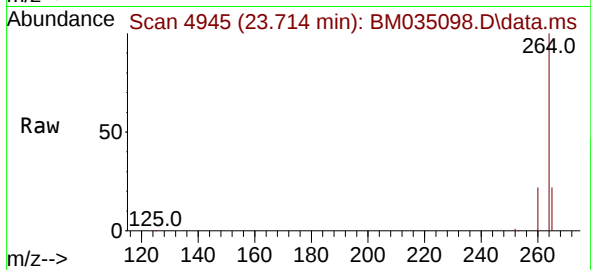
Tgt Ion:202 Resp: 2953
Ion Ratio Lower Upper
202 100
101 166.7 9.3 13.9#
100 1266.9 7.8 11.6#





#26
Benzo(a)pyrene
Concen: 0.086 ng/ul
RT: 23.714 min Scan# 4945
Delta R.T. -0.036 min
Lab File: BM035098.D
Acq: 16 May 2022 11:26

Instrument :
BNA_M
ClientSampleId :
EXL87



Tgt Ion:252 Resp: 4499
Ion Ratio Lower Upper
252 100
253 46.2 32.0 48.0
125 39.9 14.5 21.7#

