

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102521\
 Data File : BM032699.D
 Acq On : 25 Oct 2021 18:00
 Operator : CG/JU
 Sample : M4291-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P009-TW001-02

Quant Time: Oct 25 18:29:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 10:44:54 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

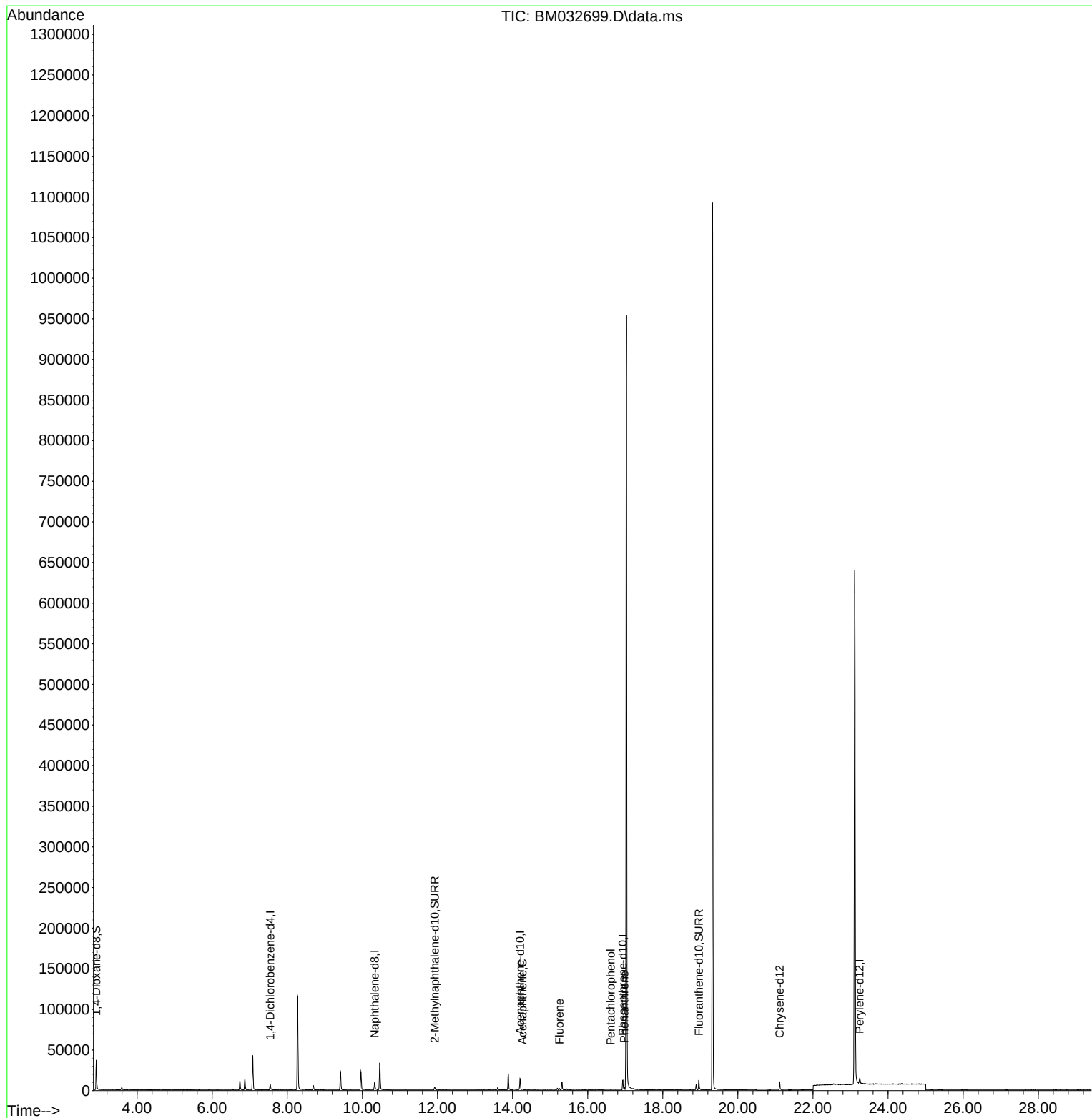
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	3998	0.400	ng/ul	0.00
4) Naphthalene-d8	10.326	136	13339	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.198	164	7412	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.936	188	14271	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.113	240	9264	0.400	ng/ul	0.00
23) Perylene-d12	23.244	264	9144	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.913	96	22004	4.910	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	5654	0.318	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	12910	0.443	ng/ul	0.00
Target Compounds						Qvalue
11) Acenaphthene	14.262	153	601	0.021	ng/ul	95
12) Fluorene	15.248	166	1178	0.036	ng/ul#	95
14) Pentachlorophenol	16.613	266	88	0.024	ng/ul	93
15) Phenanthrene	16.974	178	3328	0.069	ng/ul#	93

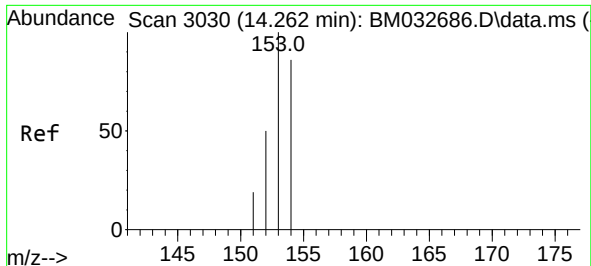
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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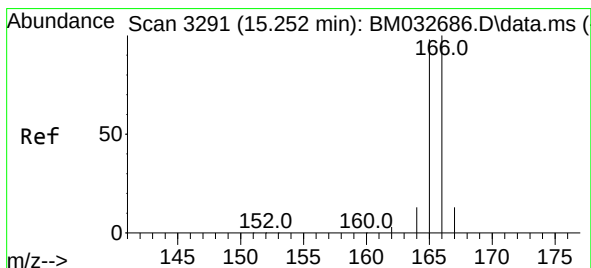
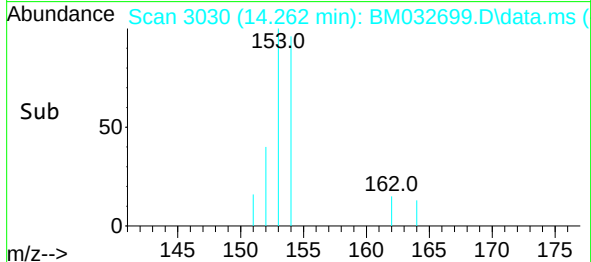
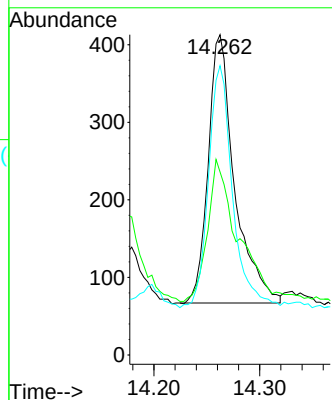
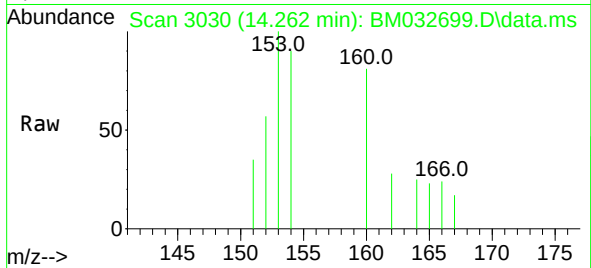




#11
Acenaphthene
Concen: 0.021 ng/ul
RT: 14.262 min Scan# 3030
Delta R.T. 0.000 min
Lab File: BM032699.D
Acq: 25 Oct 2021 18:00

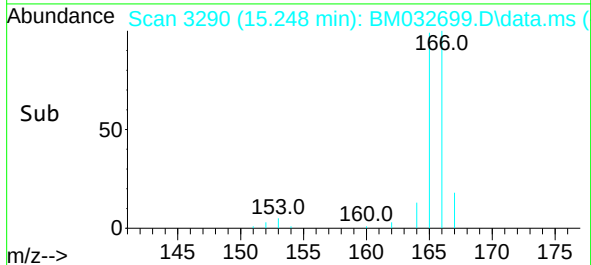
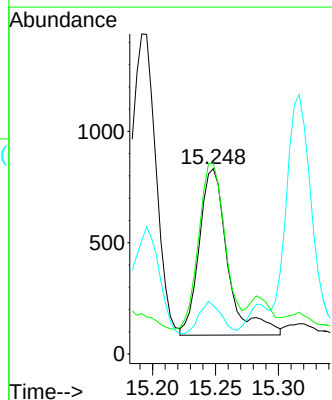
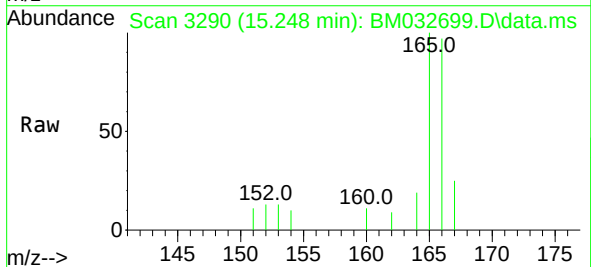
Instrument :
BNA_M
ClientSampleId :
P009-TW001-02

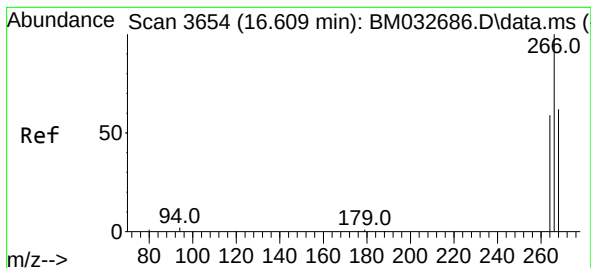
Tgt Ion:153 Resp: 601
Ion Ratio Lower Upper
153 100
152 57.1 40.4 60.6
154 90.3 70.8 106.2



#12
Fluorene
Concen: 0.036 ng/ul
RT: 15.248 min Scan# 3290
Delta R.T. -0.004 min
Lab File: BM032699.D
Acq: 25 Oct 2021 18:00

Tgt Ion:166 Resp: 1178
Ion Ratio Lower Upper
166 100
165 102.8 80.7 121.1
167 26.1 11.2 16.8#

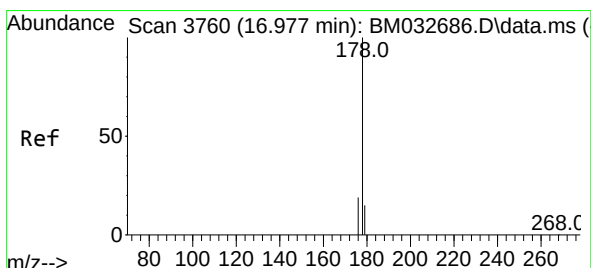
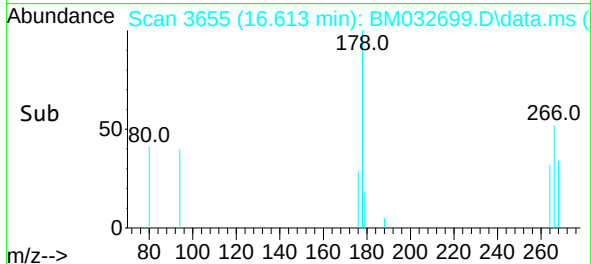
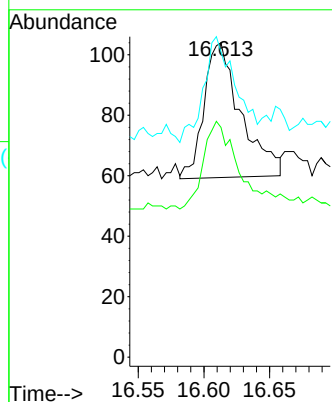
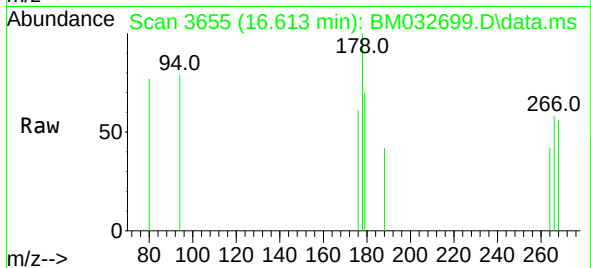




#14
 Pentachlorophenol
 Concen: 0.024 ng/ul
 RT: 16.613 min Scan# 3655
 Delta R.T. 0.004 min
 Lab File: BM032699.D
 Acq: 25 Oct 2021 18:00

Instrument :
 BNA_M
 ClientSampleId :
 P009-TW001-02

Tgt Ion:266 Resp: 88
 Ion Ratio Lower Upper
 266 100
 264 67.0 50.8 76.2
 268 70.5 50.2 75.2



#15
 Phenanthrene
 Concen: 0.069 ng/ul
 RT: 16.974 min Scan# 3759
 Delta R.T. -0.003 min
 Lab File: BM032699.D
 Acq: 25 Oct 2021 18:00

Tgt Ion:178 Resp: 3328
 Ion Ratio Lower Upper
 178 100
 179 20.0 12.9 19.3#
 176 22.4 16.1 24.1

