

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035671.D
 Acq On : 24 Jun 2022 21:02
 Operator : CG/JU
 Sample : N3358-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 25 04:06:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

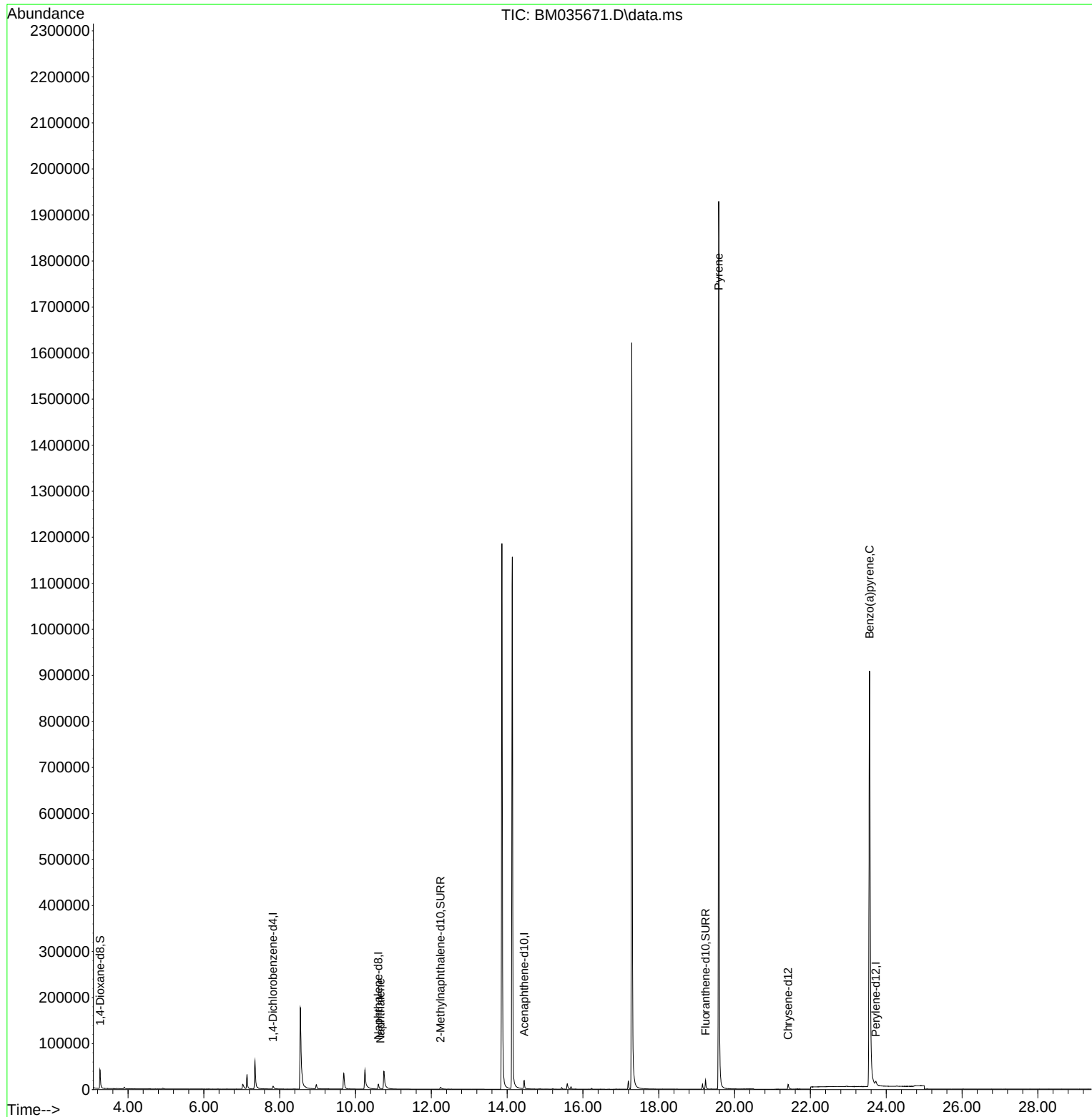
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5235	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.605	136	17290	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164	10566	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.23
17) Chrysene-d12	21.412	240	14821	0.400	ng/ul	0.00
23) Perylene-d12	23.724	264	18414	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	29210	3.966	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	9509	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	23590	0.474	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.655	128	2713	0.046	ng/ul#	88
20) Pyrene	19.582	202	5681	0.072	ng/ul#	1
26) Benzo(a)pyrene	23.557	252	5081	0.061	ng/ul#	58

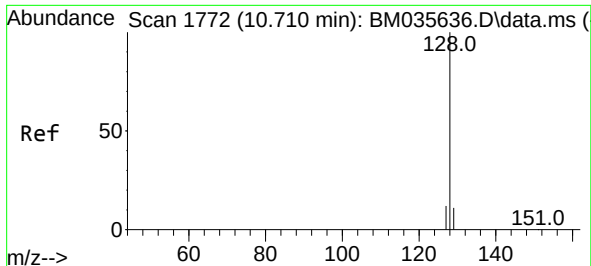
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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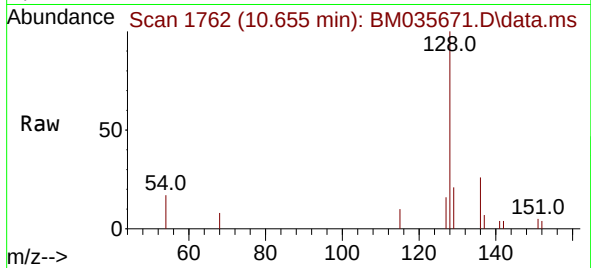
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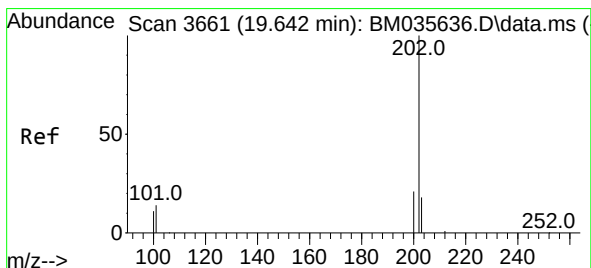
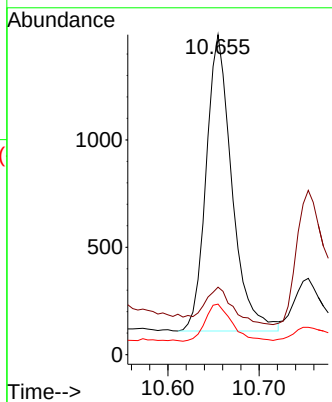
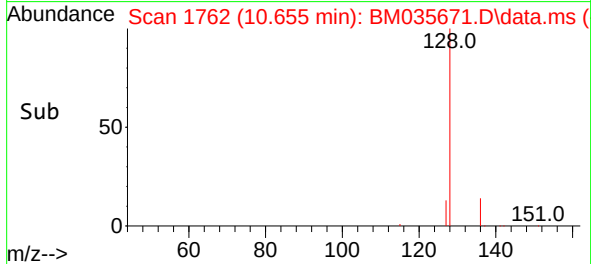


#5
Naphthalene
Concen: 0.046 ng/ul
RT: 10.655 min Scan# 1762
Delta R.T. -0.039 min
Lab File: BM035671.D
Acq: 24 Jun 2022 21:02

Instrument :
BNA_M
ClientSampleId :

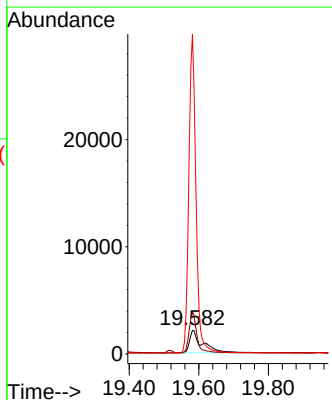
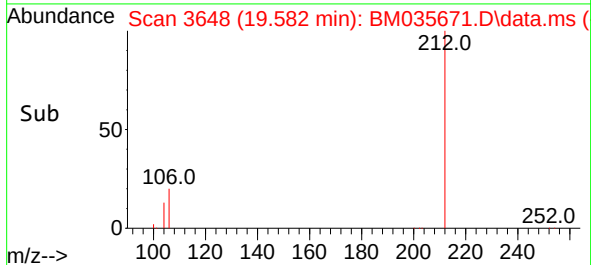
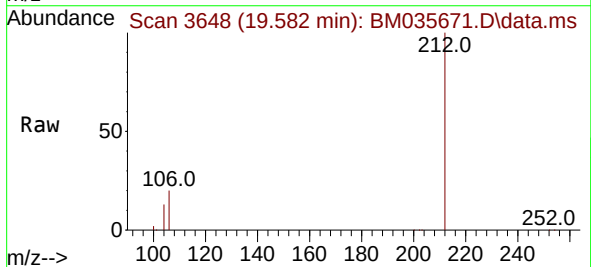


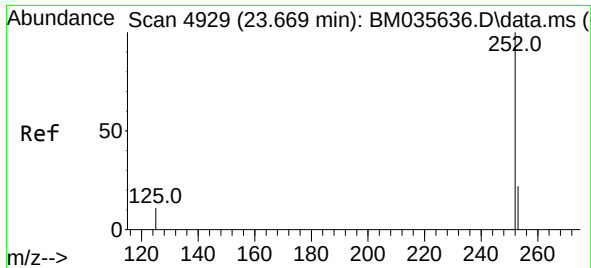
Tgt Ion:128 Resp: 2713
Ion Ratio Lower Upper
128 100
129 21.1 10.1 15.1#
127 15.8 11.4 17.2



#20
Pyrene
Concen: 0.072 ng/ul
RT: 19.582 min Scan# 3648
Delta R.T. -0.066 min
Lab File: BM035671.D
Acq: 24 Jun 2022 21:02

Tgt Ion:202 Resp: 5681
Ion Ratio Lower Upper
202 100
101 179.0 11.6 17.4#
100 1358.6 9.3 13.9#





#26

Benzo(a)pyrene

Concen: 0.061 ng/ul

RT: 23.557 min Scan# 41

Delta R.T. -0.110 min

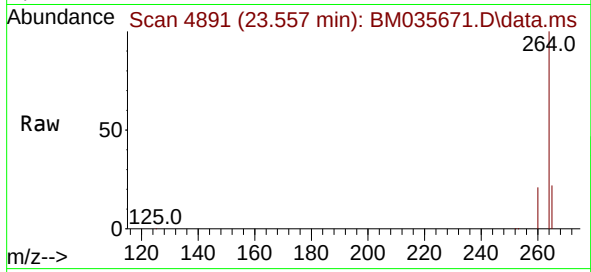
Lab File: BM035671.D

Acq: 24 Jun 2022 21:02

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 5081

Ion Ratio Lower Upper

252 100

253 57.0 27.8 41.6#

125 54.3 23.3 34.9#

