

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
 Data File : BM046511.D
 Acq On : 11 Jul 2024 11:04
 Operator : MA/JU
 Sample : P3059-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GM5

Quant Time: Jul 12 04:19:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 04:18:37 2024
 Response via : Initial Calibration

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

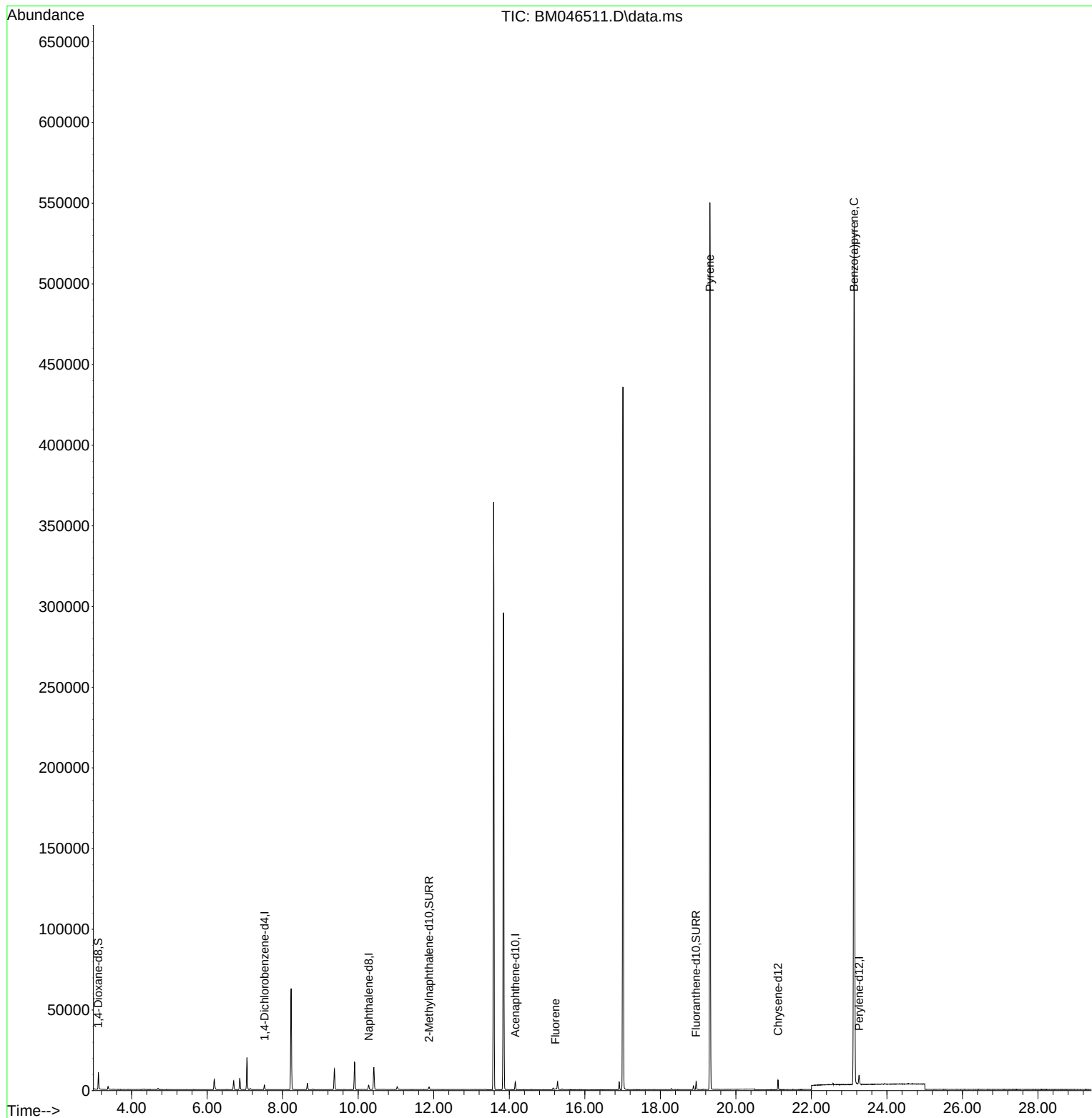
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.518	152	1412	0.400	ng/ul	0.00
4) Naphthalene-d8	10.277	136	3735	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.160	164	2697	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.91
17) Chrysene-d12	21.117	240	5367	0.400	ng/ul	0.00
23) Perylene-d12	23.262	264	7198	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	6021	5.190	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.877	152	2004	0.333	ng/ul	0.00
18) Fluoranthene-d10	18.946	212	5892	0.361	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.219	166	1912	0.188	ng/ul#	30
20) Pyrene	19.313	202	1098	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.130	252	2763	0.117	ng/ul#	56

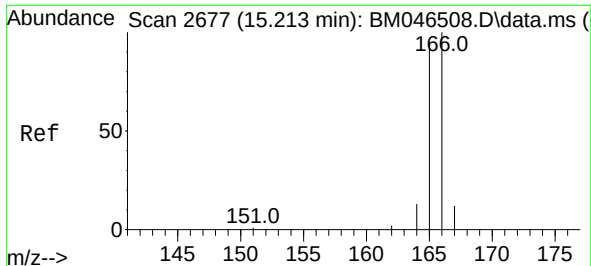
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.188 ng/ul

RT: 15.219 min Scan# 2

Delta R.T. 0.006 min

Lab File: BM046511.D

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BNA_M

ClientSampleId :

E1GM5

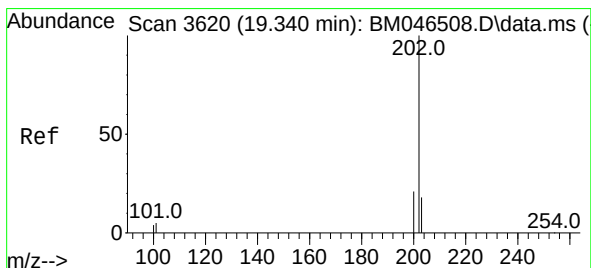
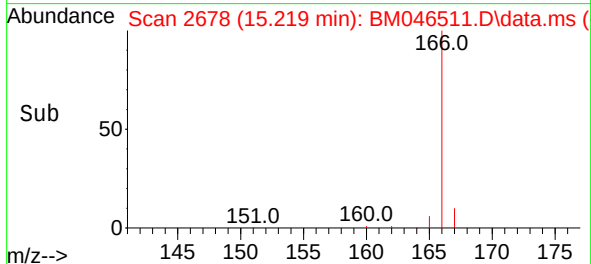
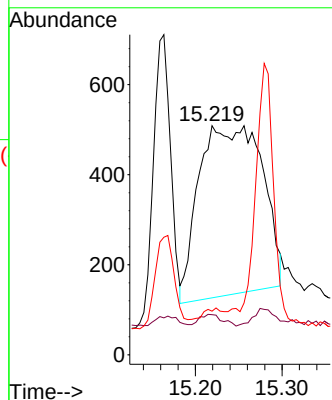
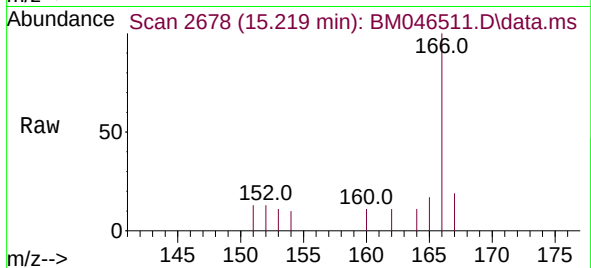
Tgt Ion:166 Resp: 1912

Ion Ratio Lower Upper

166 100

165 17.5 76.1 114.1#

167 19.1 12.5 18.7#



#20

Pyrene

Concen: 0.046 ng/ul

RT: 19.313 min Scan# 3614

Delta R.T. -0.026 min

Lab File: BM046511.D

Acq: 11 Jul 2024 11:04

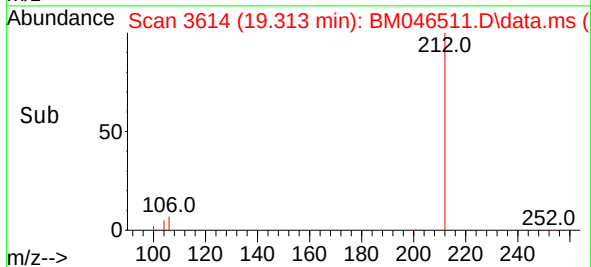
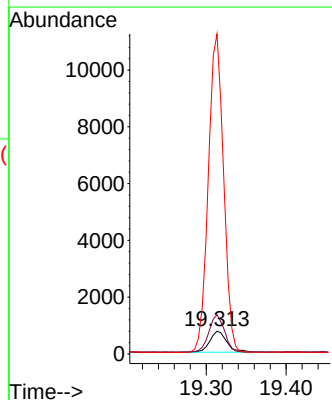
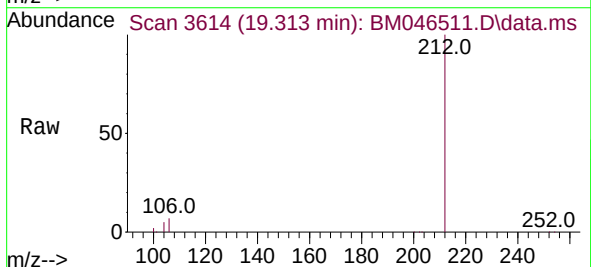
Tgt Ion:202 Resp: 1098

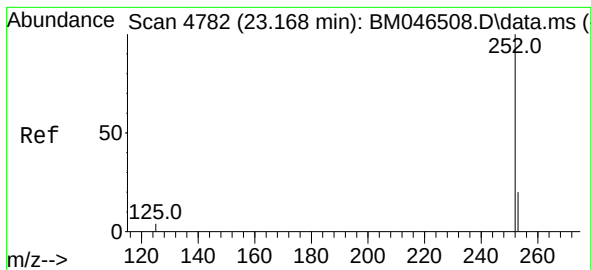
Ion Ratio Lower Upper

202 100

101 173.1 5.1 7.7#

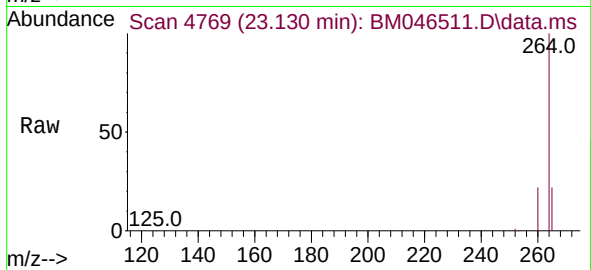
100 1410.6 3.8 5.6#





#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.130 min Scan# 41
Delta R.T. -0.038 min
Lab File: BM046511.D
Acq: 11 Jul 2024 11:04

Instrument :
BNA_M
ClientSampleId :
E1GM5



Tgt Ion:252 Resp: 2763
Ion Ratio Lower Upper
252 100
253 50.5 24.0 36.0#
125 32.7 8.2 12.2#

