

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045630.D
 Acq On : 29 Apr 2024 22:07
 Operator : MA/JU
 Sample : P2105-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 30 01:19:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 30 01:16:44 2024
 Response via : Initial Calibration

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

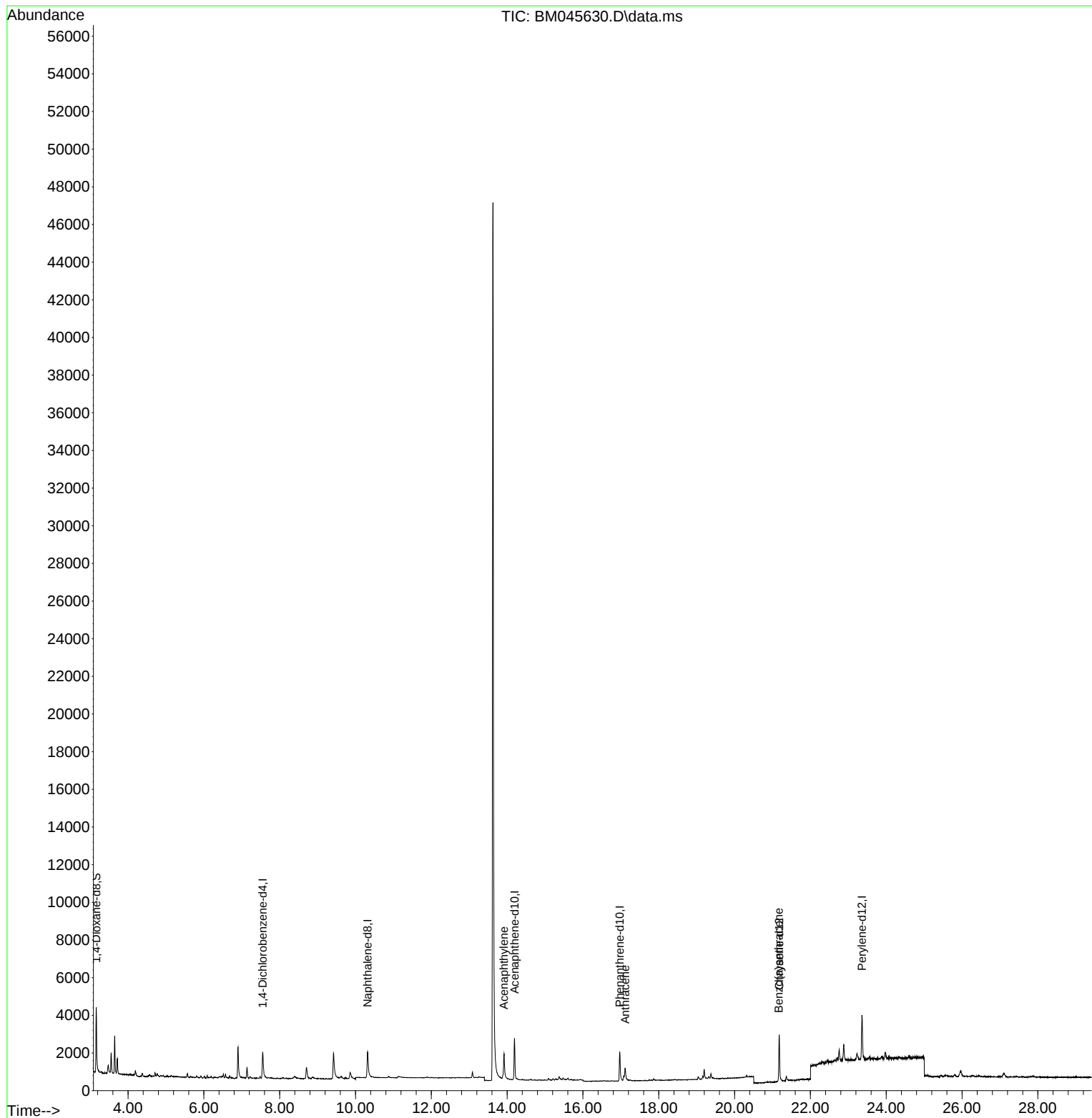
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	1019	0.400	ng/ul	0.00
4) Naphthalene-d8	10.319	136	2888	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.196	164	1308	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.971	188	2350	0.400	ng/ul	-0.01
17) Chrysene-d12	21.178	240	2112	0.400	ng/ul	-0.01
23) Perylene-d12	23.359	264	3098	0.400	ng/ul #	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	2394	1.753	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	6	0.002	ng/ul	0.00
18) Fluoranthene-d10	19.010	212	12	0.002	ng/ul	0.00
Target Compounds						Qvalue
10) Acenaphthylene	13.918	152	2112	0.327	ng/ul	97
16) Anthracene	17.115	178	1088	0.170	ng/ul	95
21) Benzo(a)anthracene	21.167	228	347	0.051	ng/ul#	1

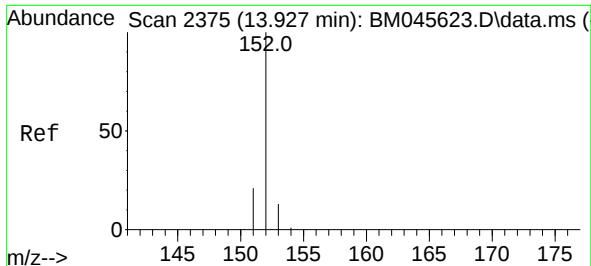
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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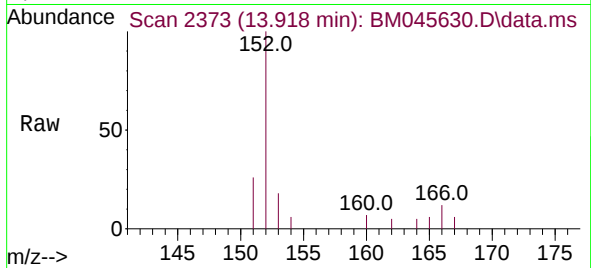
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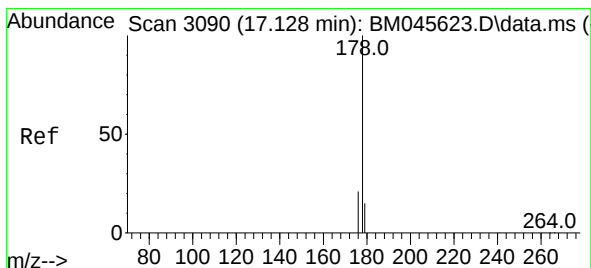
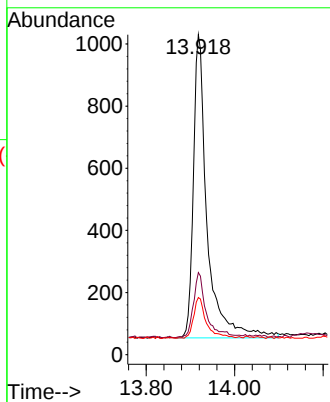
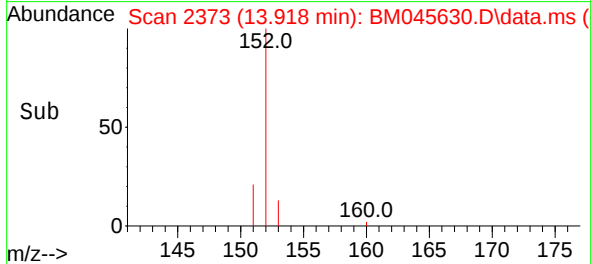


#10
Acenaphthylene
Concen: 0.327 ng/ul
RT: 13.918 min Scan# 2112
Delta R.T. -0.010 min
Lab File: BM045630.D
Acq: 29 Apr 2024 22:07

Instrument :
BNA_M
ClientSampleId :

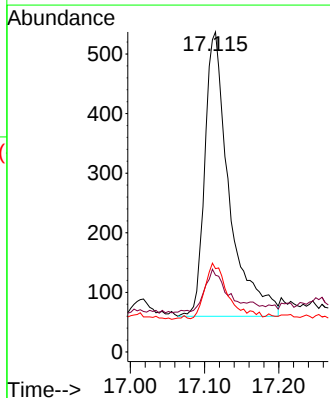
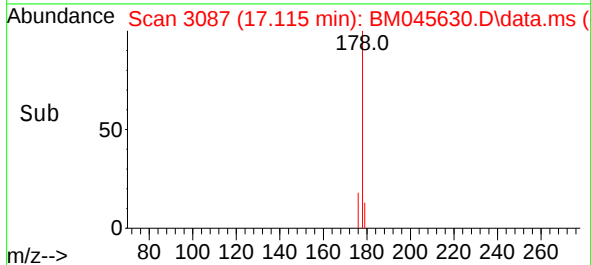
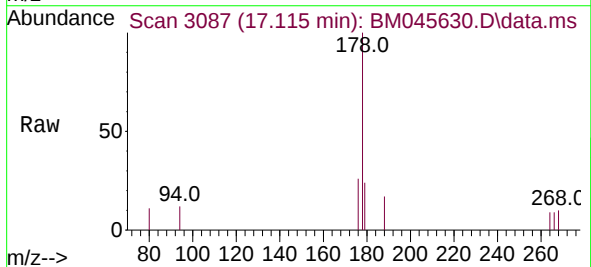


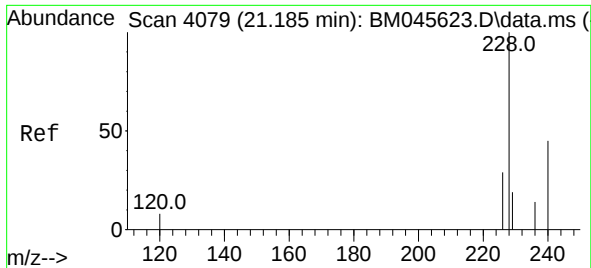
Tgt Ion:	152	Resp:	2112
Ion	Ratio	Lower	Upper
152	100		
151	25.6	18.6	28.0
153	17.9	14.1	21.1



#16
Anthracene
Concen: 0.170 ng/ul
RT: 17.115 min Scan# 3087
Delta R.T. -0.013 min
Lab File: BM045630.D
Acq: 29 Apr 2024 22:07

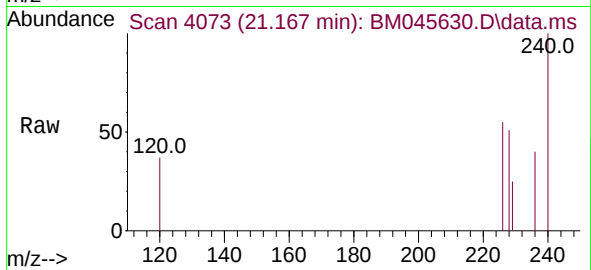
Tgt Ion:	178	Resp:	1088
Ion	Ratio	Lower	Upper
178	100		
179	24.0	17.8	26.6
176	26.1	18.7	28.1





#21
Benzo(a)anthracene
Concen: 0.051 ng/ul
RT: 21.167 min Scan# 4073
Delta R.T. -0.018 min
Lab File: BM045630.D
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Instrument :
BNA_M
ClientSampleId :



Tgt Ion:	228	Resp:	347
Ion	Ratio	Lower	Upper
228	100		
229	50.0	19.4	29.2#
226	109.7	26.3	39.5#

