

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041630.D
 Acq On : 01 Sep 2023 00:15
 Operator : MA/JU
 Sample : 04148-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJX2

Quant Time: Sep 01 02:10:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

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

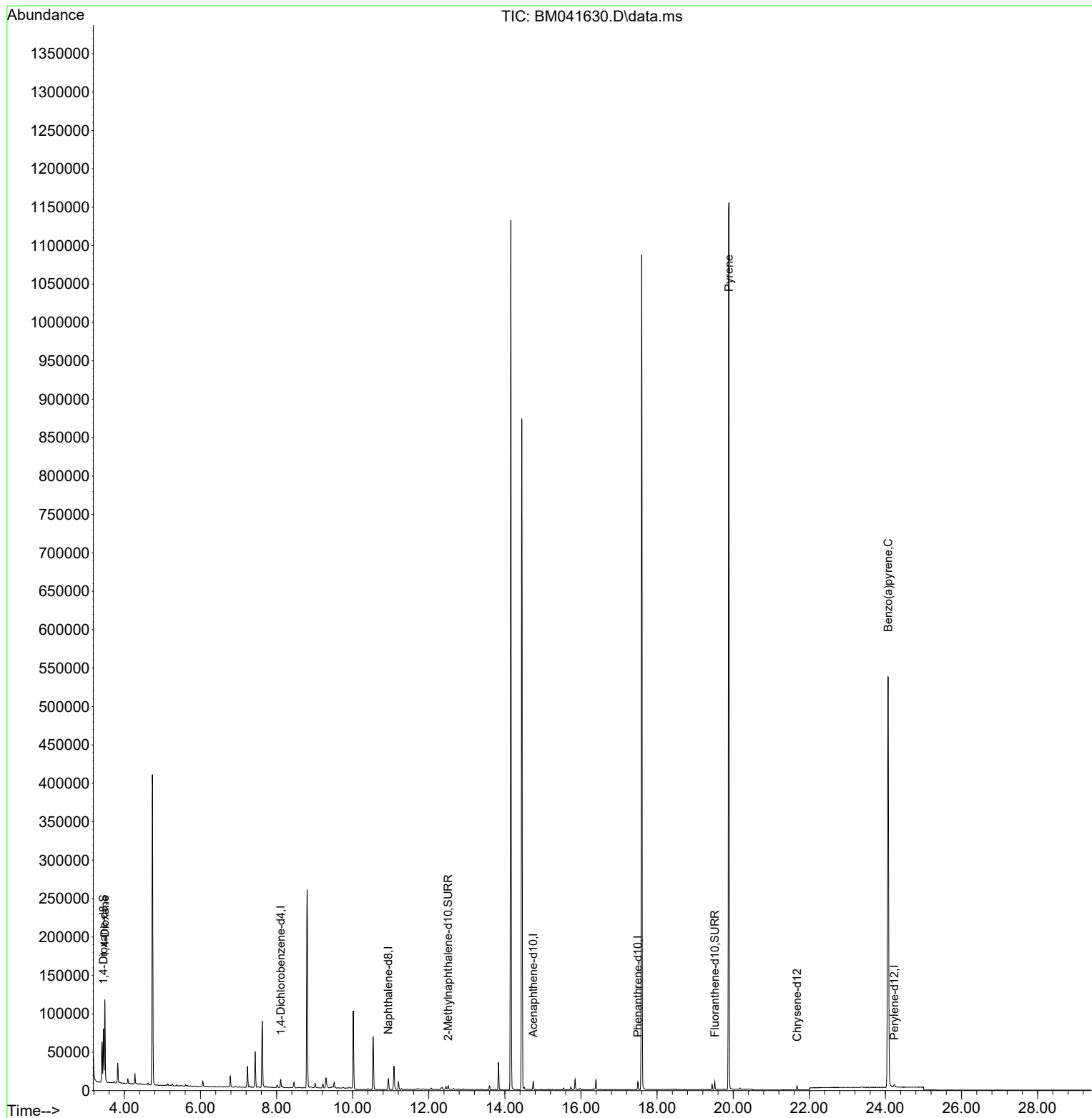
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	5266	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	11887	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.745	164	5246	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.493	188	9692	0.400	ng/ul	-0.01
17) Chrysene-d12	21.679	240	4112	0.400	ng/ul	-0.01
23) Perylene-d12	24.234	264	5138	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	39673	5.105	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	5522	0.385	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	8552	0.422	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.490	88	66475	8.019	ng/ul#	84
20) Pyrene	19.887	202	2925	0.054	ng/ul#	1
26) Benzo(a)pyrene	24.070	252	5627	0.132	ng/ul#	60

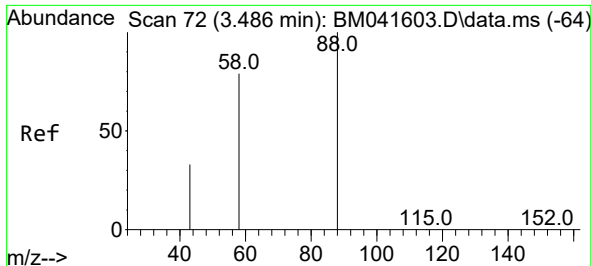
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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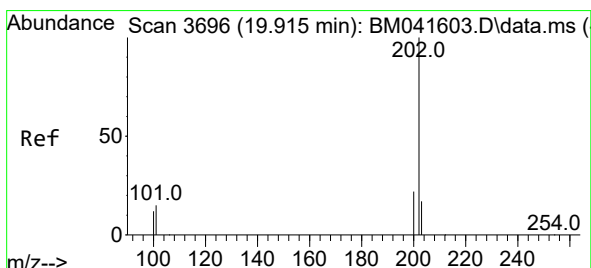
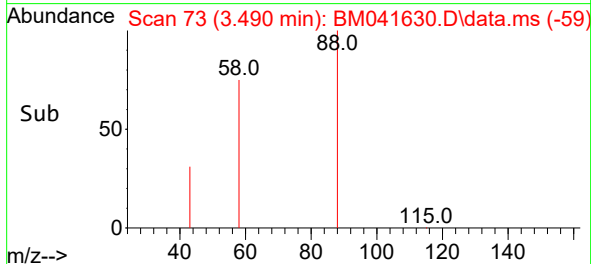
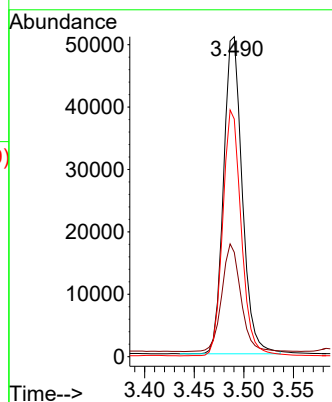
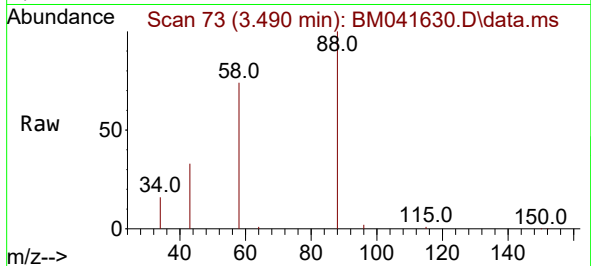




#2
1,4-Dioxane
Concen: 8.019 ng/ul
RT: 3.490 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM041630.D
Acq: 01 Sep 2023 00:15

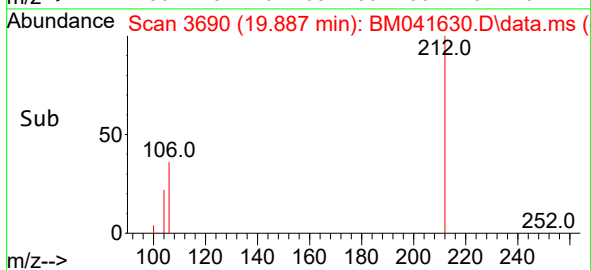
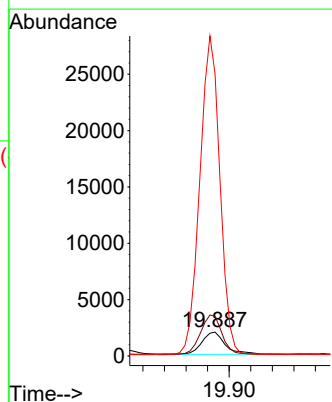
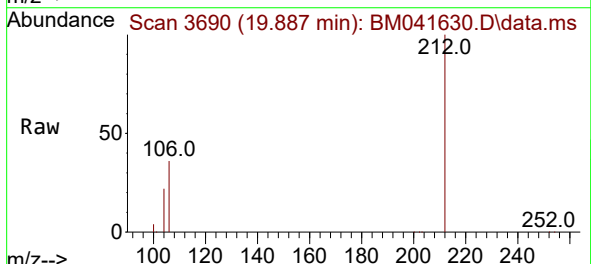
Instrument :
BNA_M
ClientSampleId :
BBJX2

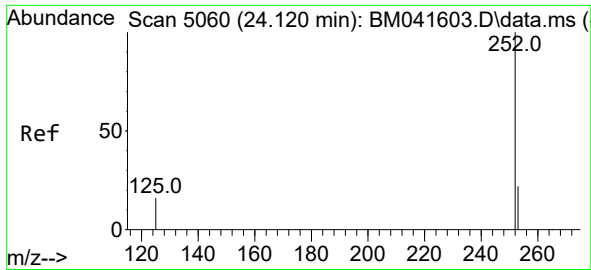
Tgt Ion: 88 Resp: 66475
Ion Ratio Lower Upper
88 100
43 32.6 46.2 69.2#
58 74.2 58.1 87.1



#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.887 min Scan# 3690
Delta R.T. -0.037 min
Lab File: BM041630.D
Acq: 01 Sep 2023 00:15

Tgt Ion: 202 Resp: 2925
Ion Ratio Lower Upper
202 100
101 167.0 12.2 18.4#
100 1183.7 9.8 14.8#





#26

Benzo(a)pyrene

Concen: 0.132 ng/ul

RT: 24.070 min Scan# 50

Delta R.T. -0.067 min

Lab File: BM041630.D

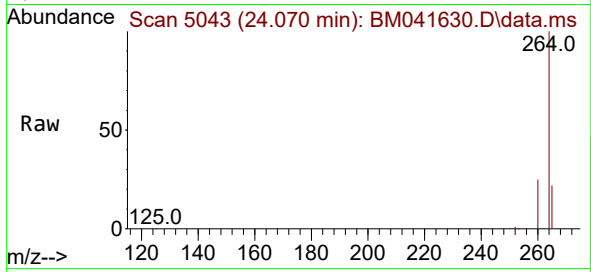
Acq: 01 Sep 2023 00:15

Instrument :

BNA_M

ClientSampleId :

BBJX2



Tgt Ion:252 Resp: 5627

Ion Ratio Lower Upper

252 100

253 42.2 20.9 31.3#

125 51.0 21.1 31.7#

