

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041553.D
 Acq On : 29 Aug 2023 10:56
 Operator : MA/JU
 Sample : 04123-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH8R9

Quant Time: Aug 29 23:47:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

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

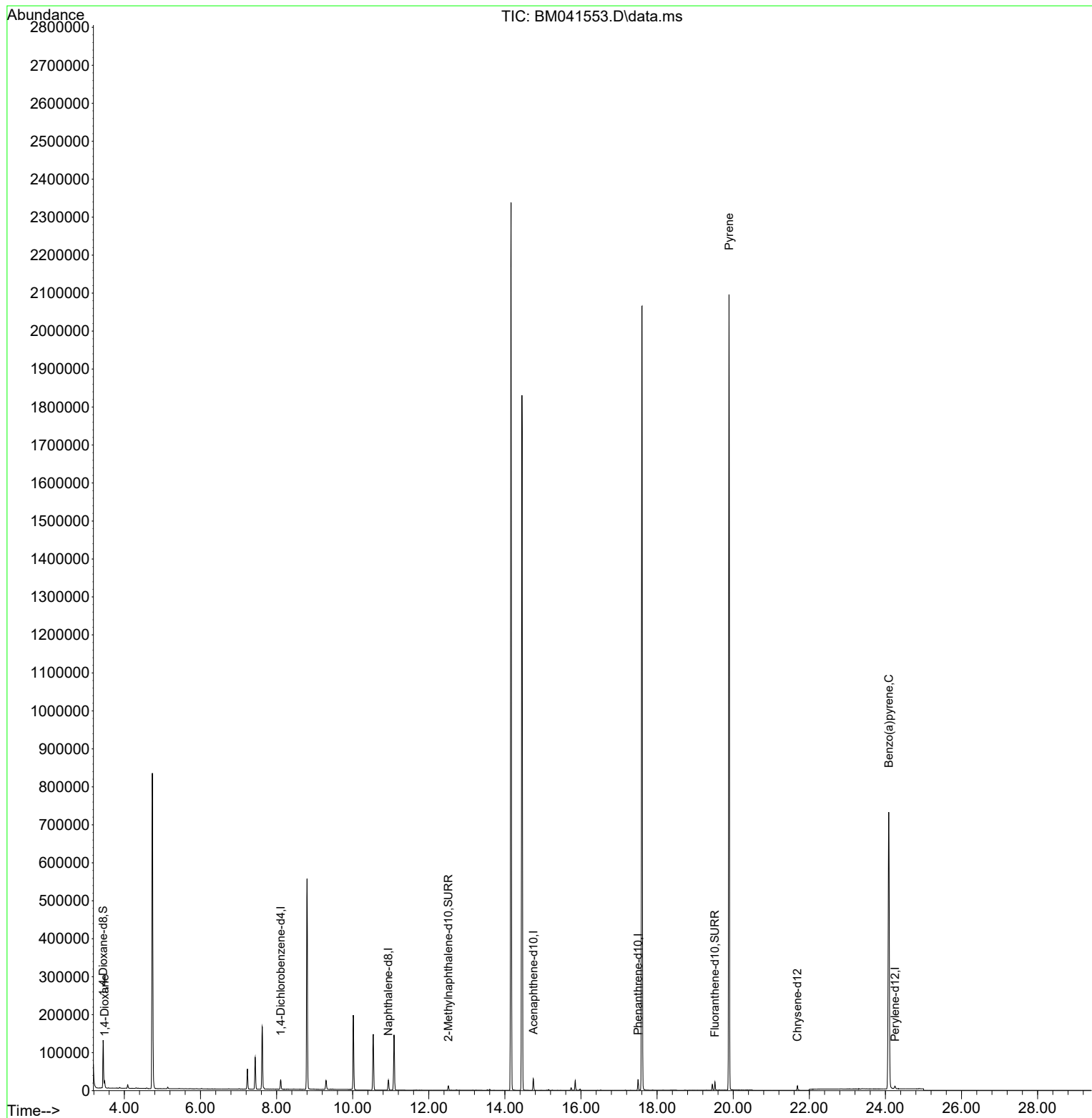
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	12211	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	33245	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	15555	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	28482	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	8572	0.400	ng/ul	# 0.00
23) Perylene-d12	24.251	264	9736	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	74260	4.891	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	13990	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	18088	0.516	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.482	88	10330	0.657	ng/ul	89
20) Pyrene	19.891	202	5126	0.064	ng/ul#	1
26) Benzo(a)pyrene	24.088	252	7652	0.137	ng/ul#	60

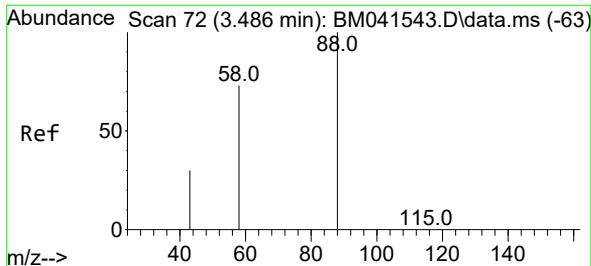
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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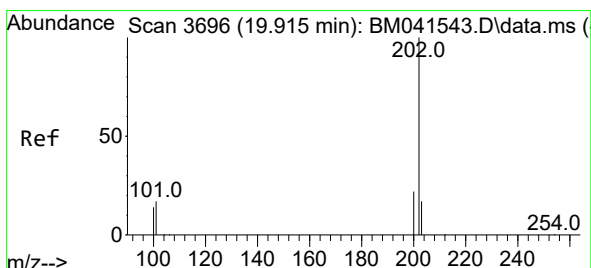
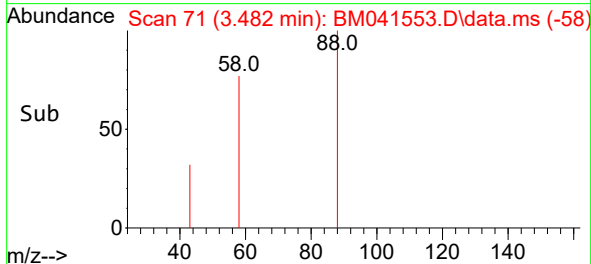
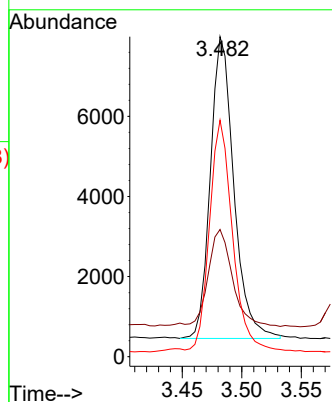
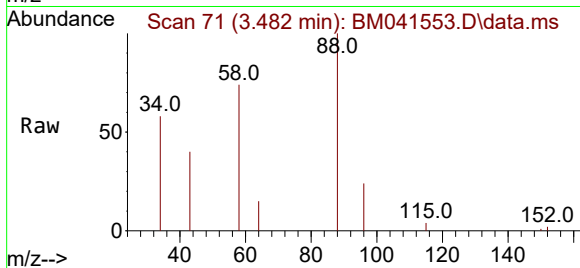




#2
1,4-Dioxane
Concen: 0.657 ng/ul
RT: 3.482 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM041553.D
Acq: 29 Aug 2023 10:56

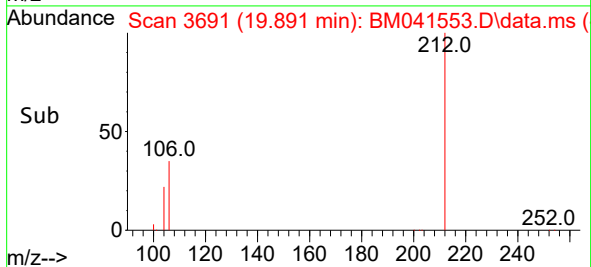
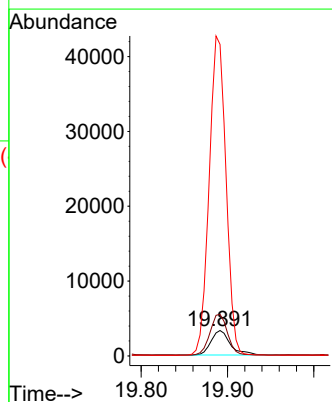
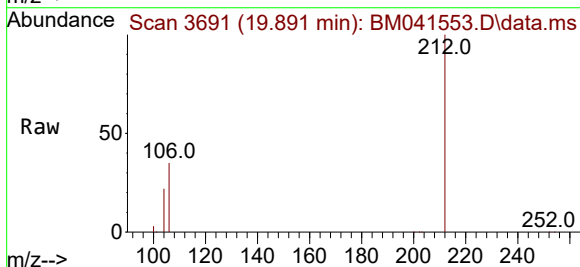
Instrument :
BNA_M
ClientSampleId :
BH8R9

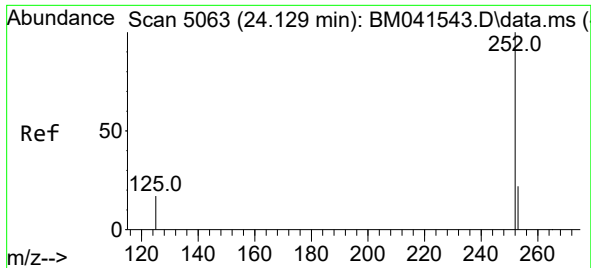
Tgt Ion: 88 Resp: 10330
Ion Ratio Lower Upper
88 100
43 39.8 30.6 46.0
58 73.9 49.3 73.9



#20
Pyrene
Concen: 0.064 ng/ul
RT: 19.891 min Scan# 3691
Delta R.T. -0.033 min
Lab File: BM041553.D
Acq: 29 Aug 2023 10:56

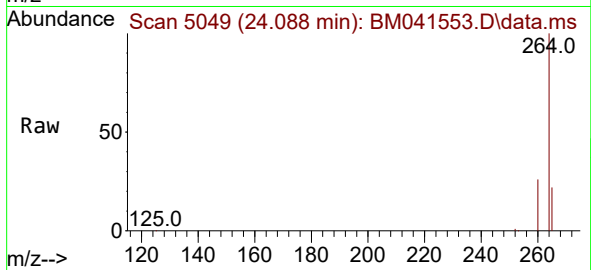
Tgt Ion: 202 Resp: 5126
Ion Ratio Lower Upper
202 100
101 163.3 11.6 17.4#
100 1220.6 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.137 ng/ul
RT: 24.088 min Scan# 50
Delta R.T. -0.056 min
Lab File: BM041553.D
Acq: 29 Aug 2023 10:56

Instrument :
BNA_M
ClientSampleId :
BH8R9



Tgt Ion:252 Resp: 7652
Ion Ratio Lower Upper
252 100
253 38.4 20.0 30.0#
125 47.1 17.1 25.7#

