

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041554.D
 Acq On : 29 Aug 2023 11:33
 Operator : MA/JU
 Sample : 04123-20
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHAU0

Quant Time: Aug 29 23:47:57 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)

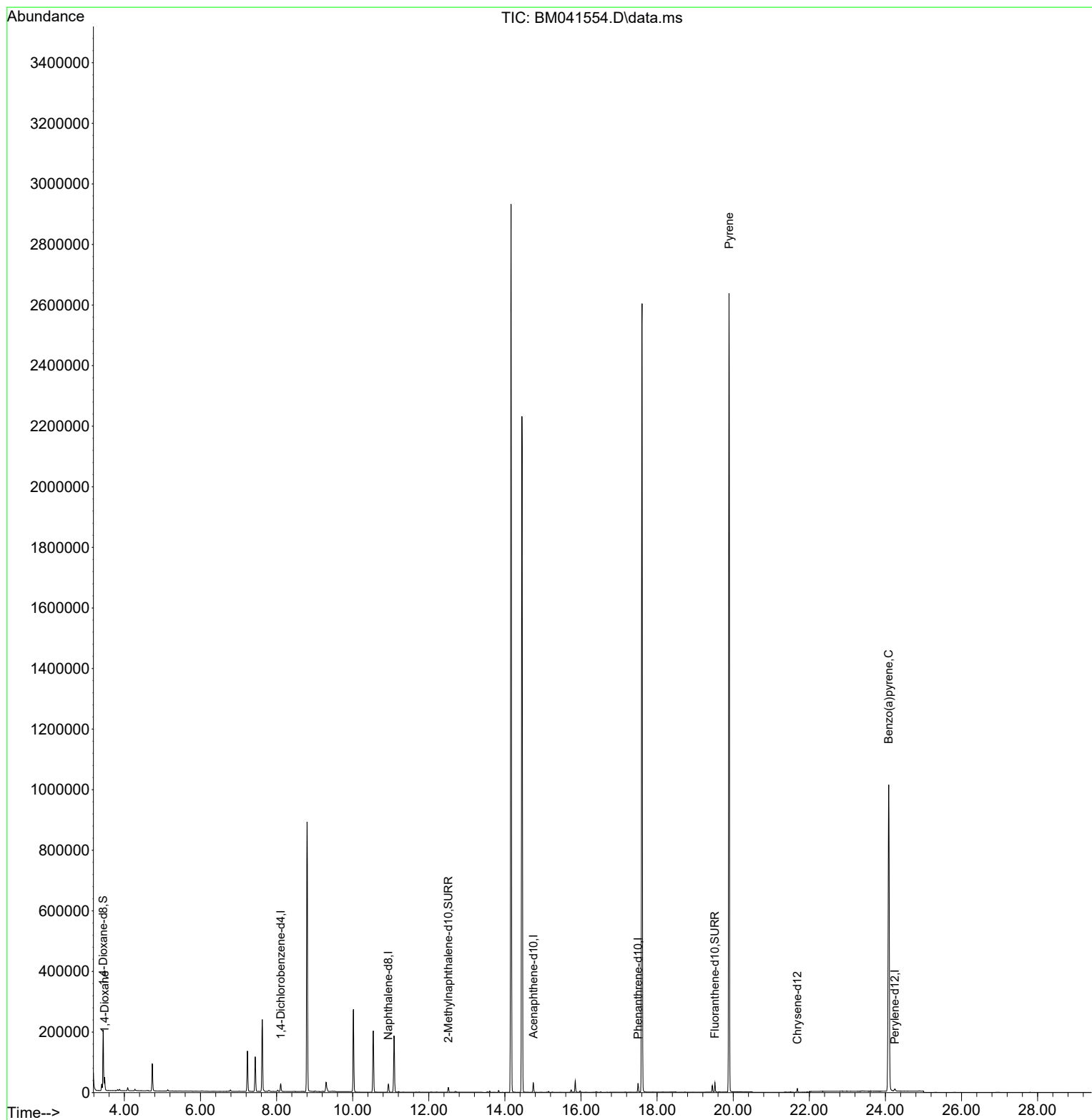
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	12296	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	33370	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	15898	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	29772	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.685	240	9368	0.400	ng/ul	# 0.00
23) Perylene-d12	24.248	264	10230	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	119735	7.832	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	19225	0.436	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	25936	0.677	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.482	88	26031	1.643	ng/ul#	86
20) Pyrene	19.891	202	6809	0.078	ng/ul#	1
26) Benzo(a)pyrene	24.085	252	10502	0.179	ng/ul#	67

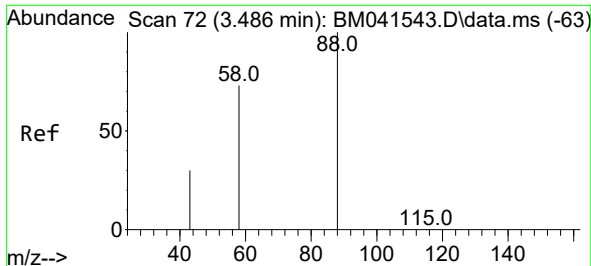
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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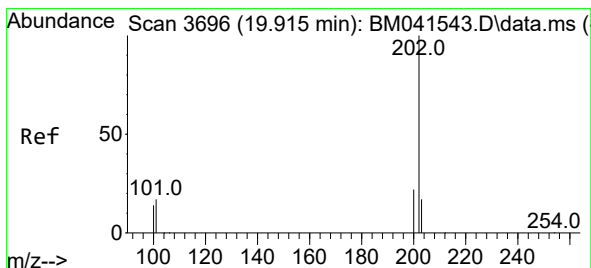
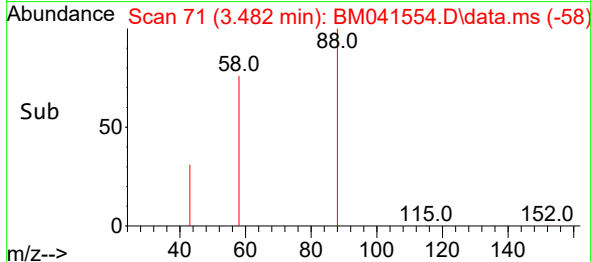
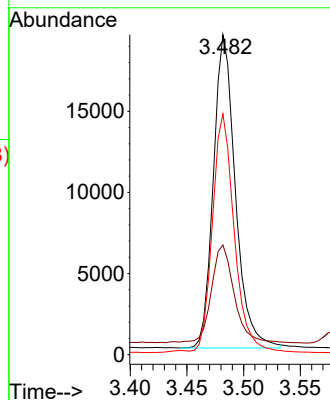
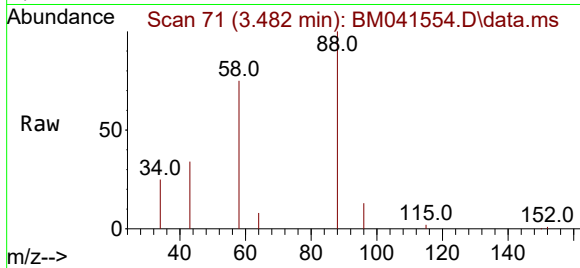




#2
1,4-Dioxane
Concen: 1.643 ng/ul
RT: 3.482 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM041554.D
Acq: 29 Aug 2023 11:33

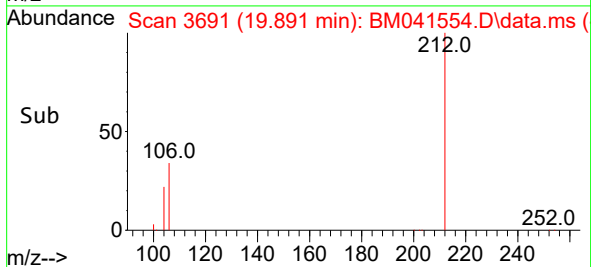
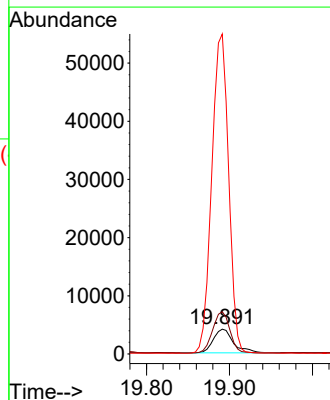
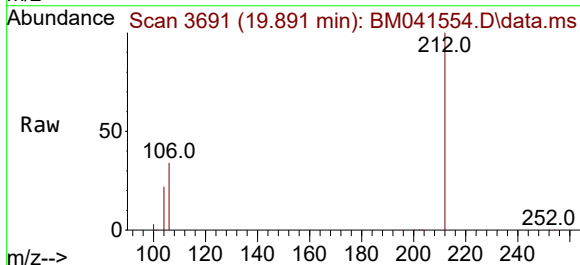
Instrument :
BNA_M
ClientSampleId :
BHAU0

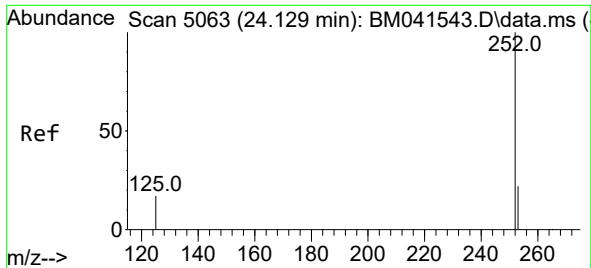
Tgt Ion: 88 Resp: 26031
Ion Ratio Lower Upper
88 100
43 34.3 30.6 46.0
58 75.2 49.3 73.9#



#20
Pyrene
Concen: 0.078 ng/ul
RT: 19.891 min Scan# 3691
Delta R.T. -0.033 min
Lab File: BM041554.D
Acq: 29 Aug 2023 11:33

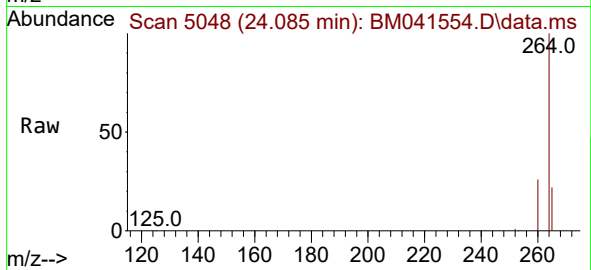
Tgt Ion: 202 Resp: 6809
Ion Ratio Lower Upper
202 100
101 169.8 11.6 17.4#
100 1285.7 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.179 ng/ul
RT: 24.085 min Scan# 50
Delta R.T. -0.059 min
Lab File: BM041554.D
Acq: 29 Aug 2023 11:33

Instrument :
BNA_M
ClientSampleId :
BHAU0



Tgt Ion:252 Resp: 10502
Ion Ratio Lower Upper
252 100
253 36.2 20.0 30.0#
125 43.1 17.1 25.7#

