

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072623\
 Data File : BM041134.D
 Acq On : 26 Jul 2023 14:11
 Operator : MA/JU
 Sample : 03553-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 27 01:18:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 04:20:13 2023
 Response via : Initial Calibration

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

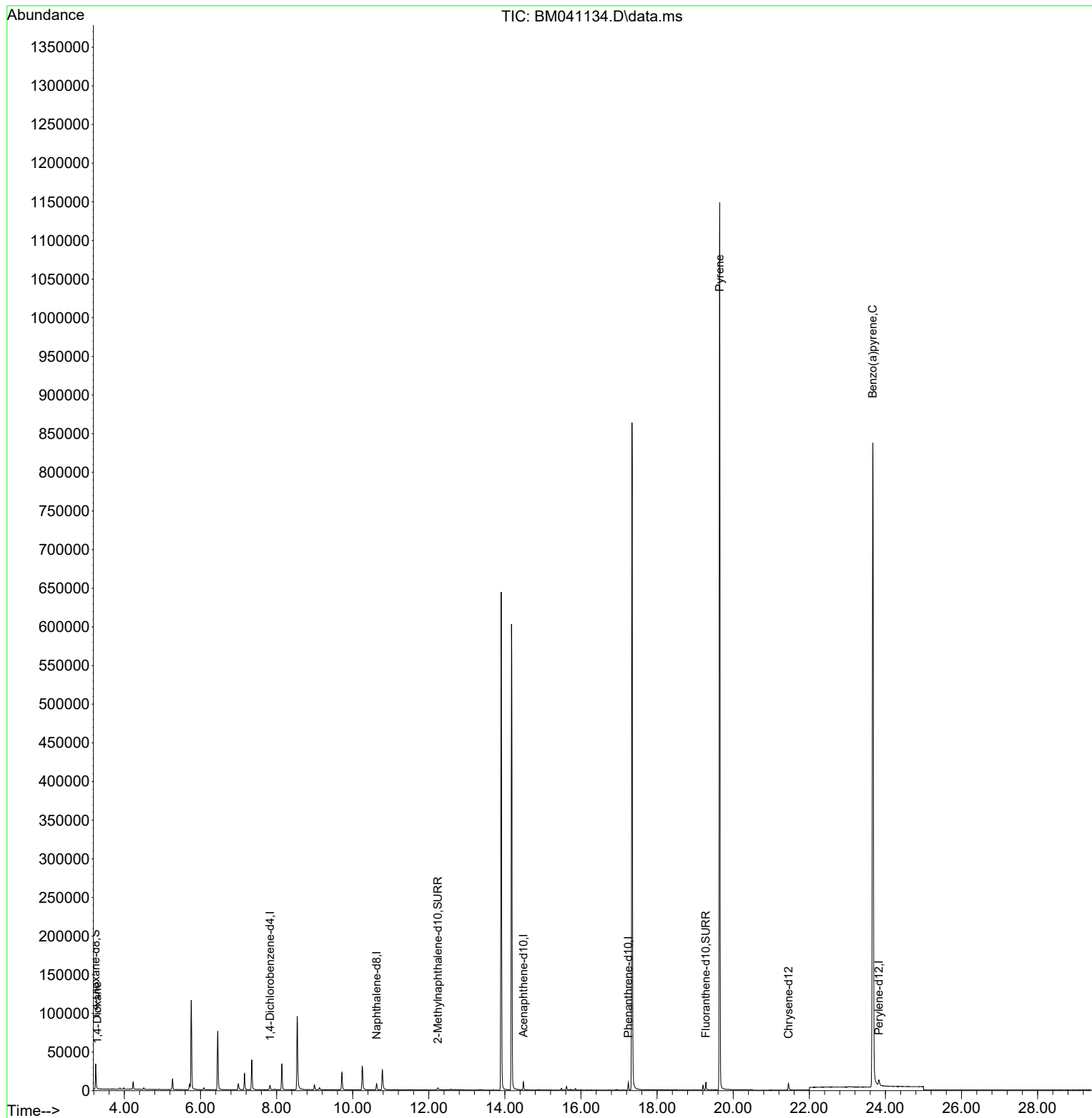
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	3252	0.400	ng/ul	0.00
4) Naphthalene-d8	10.631	136	10851	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.486	164	5543	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.244	188	11347	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	9932	0.400	ng/ul	0.00
23) Perylene-d12	23.831	264	12353	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	19086	3.804	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.236	152	5111	0.330	ng/ul	0.00
18) Fluoranthene-d10	19.283	212	11489	0.425	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.288	88	178	0.035	ng/ul#	75
20) Pyrene	19.645	202	1998	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.670	252	3730	0.094	ng/ul#	67

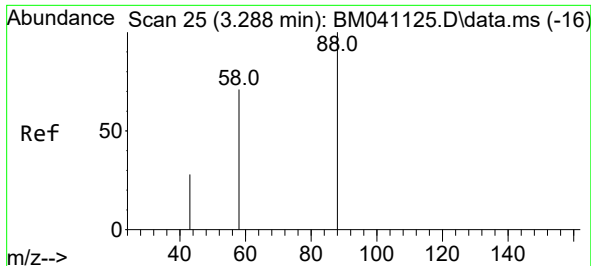
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072623\
Data File : BM041134.D
Acq On : 26 Jul 2023 14:11
Operator : MA/JU
Sample : 03553-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

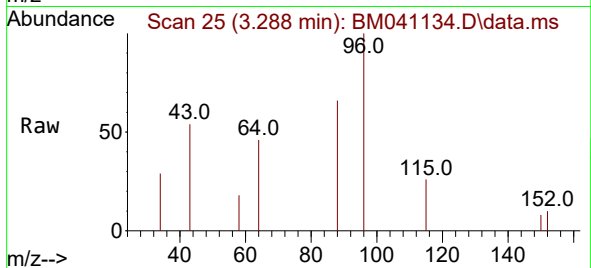
Quant Time: Jul 27 01:18:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 04:20:13 2023
Response via : Initial Calibration



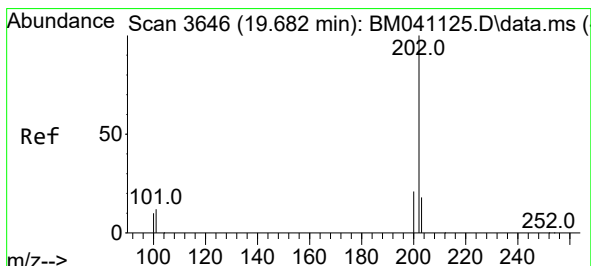
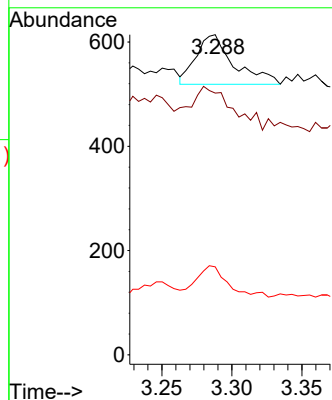
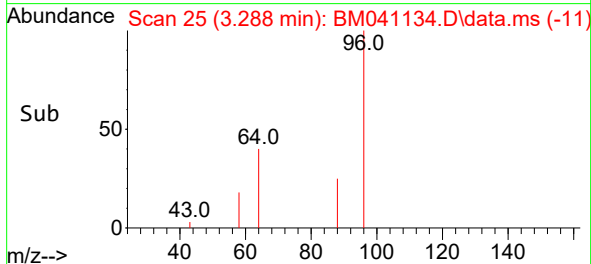


#2
1,4-Dioxane
Concen: 0.035 ng/ul
RT: 3.288 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM041134.D
Acq: 26 Jul 2023 14:11

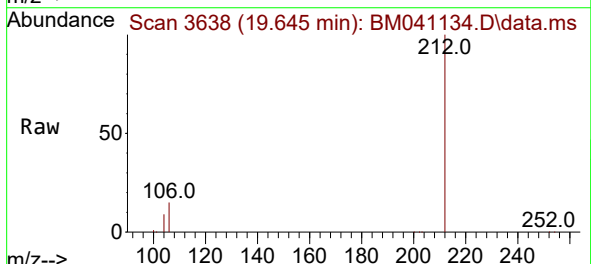
Instrument :
BNA_M
ClientSampleId :



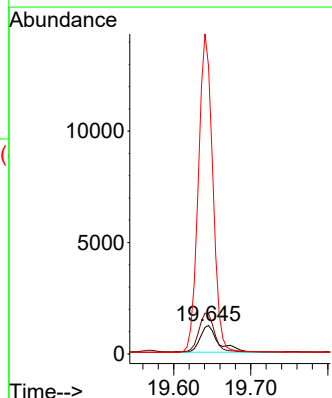
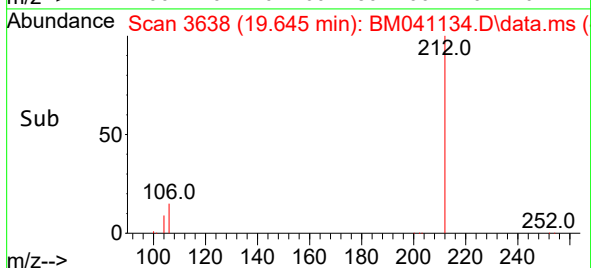
Tgt Ion: 88 Resp: 178
Ion Ratio Lower Upper
88 100
43 81.8 83.1 124.7#
58 27.5 38.8 58.2#

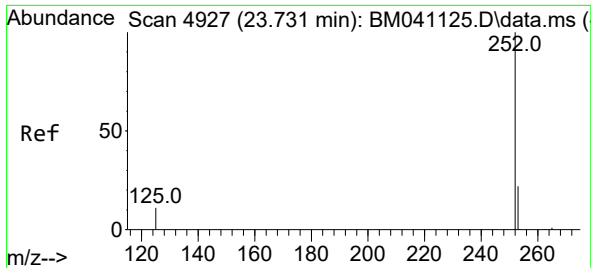


#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.645 min Scan# 3638
Delta R.T. -0.037 min
Lab File: BM041134.D
Acq: 26 Jul 2023 14:11



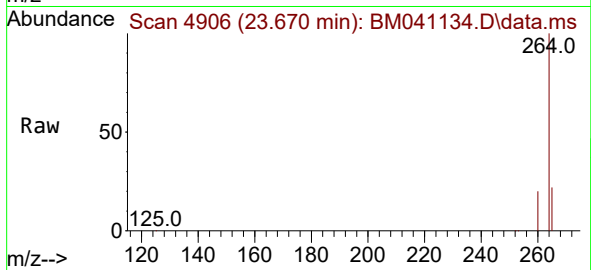
Tgt Ion: 202 Resp: 1998
Ion Ratio Lower Upper
202 100
101 141.6 10.7 16.1#
100 1013.7 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.670 min Scan# 4927
Delta R.T. -0.058 min
Lab File: BM041134.D
Acq: 26 Jul 2023 14:11

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 3730
Ion Ratio Lower Upper
252 100
253 50.5 26.7 40.1#
125 40.6 18.1 27.1#

