

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042214.D
 Acq On : 05 Oct 2023 12:49
 Operator : MA/JU
 Sample : 04607-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJF9

Quant Time: Oct 06 05:27:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:25:26 2023
 Response via : Initial Calibration

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

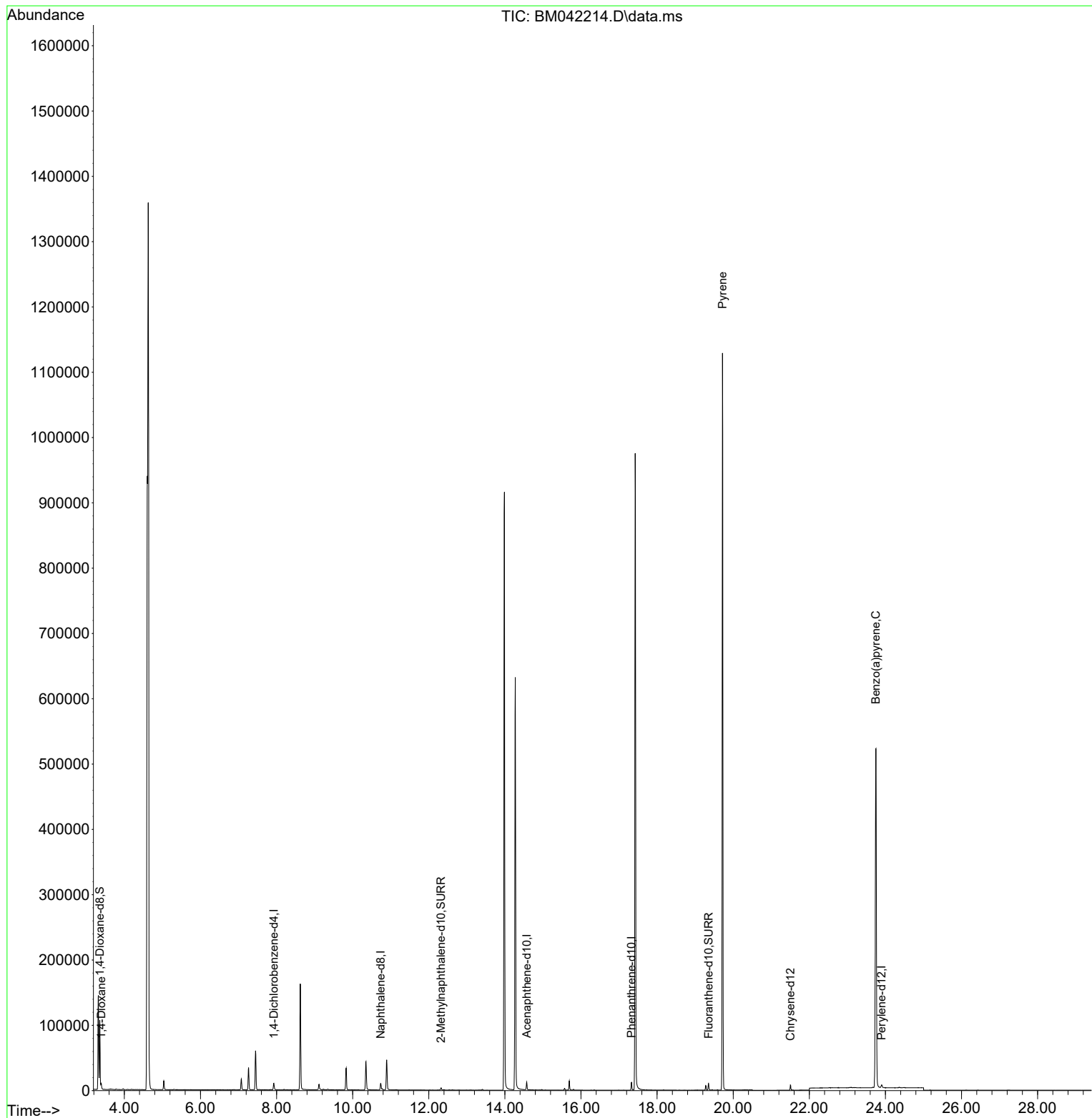
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	4972	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	14262	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.574	164	5883	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.329	188	12567	0.400	ng/ul	-0.01
17) Chrysene-d12	21.507	240	5989	0.400	ng/ul	0.00
23) Perylene-d12	23.901	264	6525	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	59457	8.980	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	4590	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.352	212	8858	0.394	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	4537	0.656	ng/ul#	81
20) Pyrene	19.719	202	2477	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.749	252	4522	0.136	ng/ul#	68

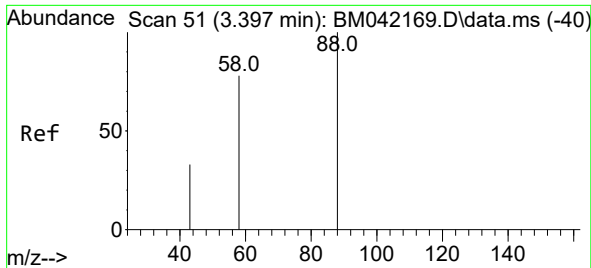
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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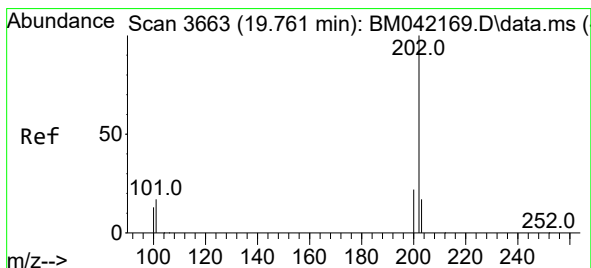
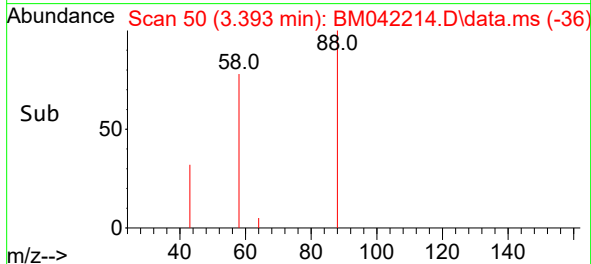
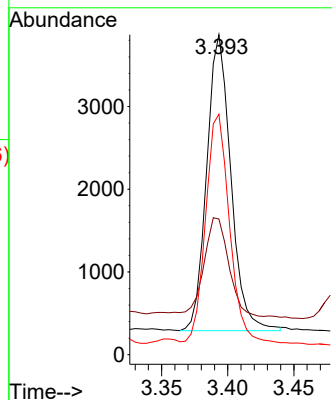
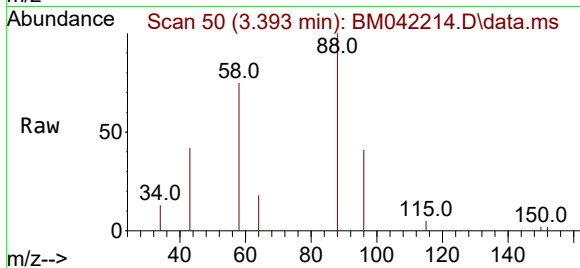




#2
1,4-Dioxane
Concen: 0.656 ng/ul
RT: 3.393 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM042214.D
Acq: 05 Oct 2023 12:49

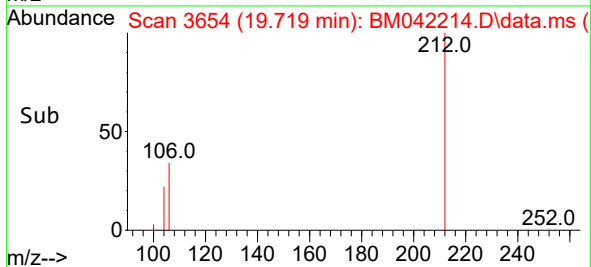
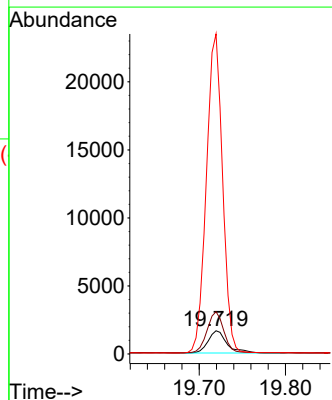
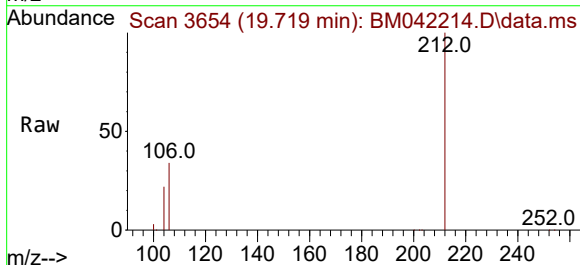
Instrument :
BNA_M
ClientSampleId :
BBJF9

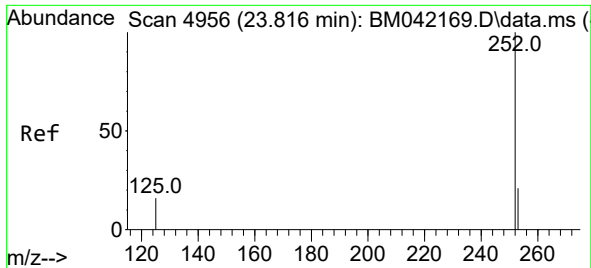
Tgt Ion: 88 Resp: 4537
Ion Ratio Lower Upper
88 100
43 42.4 52.1 78.1#
58 75.1 53.8 80.6



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.719 min Scan# 3654
Delta R.T. -0.032 min
Lab File: BM042214.D
Acq: 05 Oct 2023 12:49

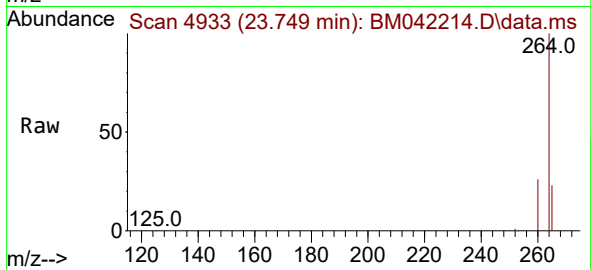
Tgt Ion: 202 Resp: 2477
Ion Ratio Lower Upper
202 100
101 181.9 12.7 19.1#
100 1377.9 9.9 14.9#





#26
Benzo(a)pyrene
Concen: 0.136 ng/ul
RT: 23.749 min Scan# 4933
Delta R.T. -0.058 min
Lab File: BM042214.D
Acq: 05 Oct 2023 12:49

Instrument :
BNA_M
ClientSampleId :
BBJF9



Tgt Ion:252 Resp: 4522
Ion Ratio Lower Upper
252 100
253 48.1 25.3 37.9#
125 47.7 23.2 34.8#

