

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041973.D
 Acq On : 22 Sep 2023 00:50
 Operator : MA/JU
 Sample : 04378-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBKU5

Quant Time: Sep 22 03:28:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:25:00 2023
 Response via : Initial Calibration

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

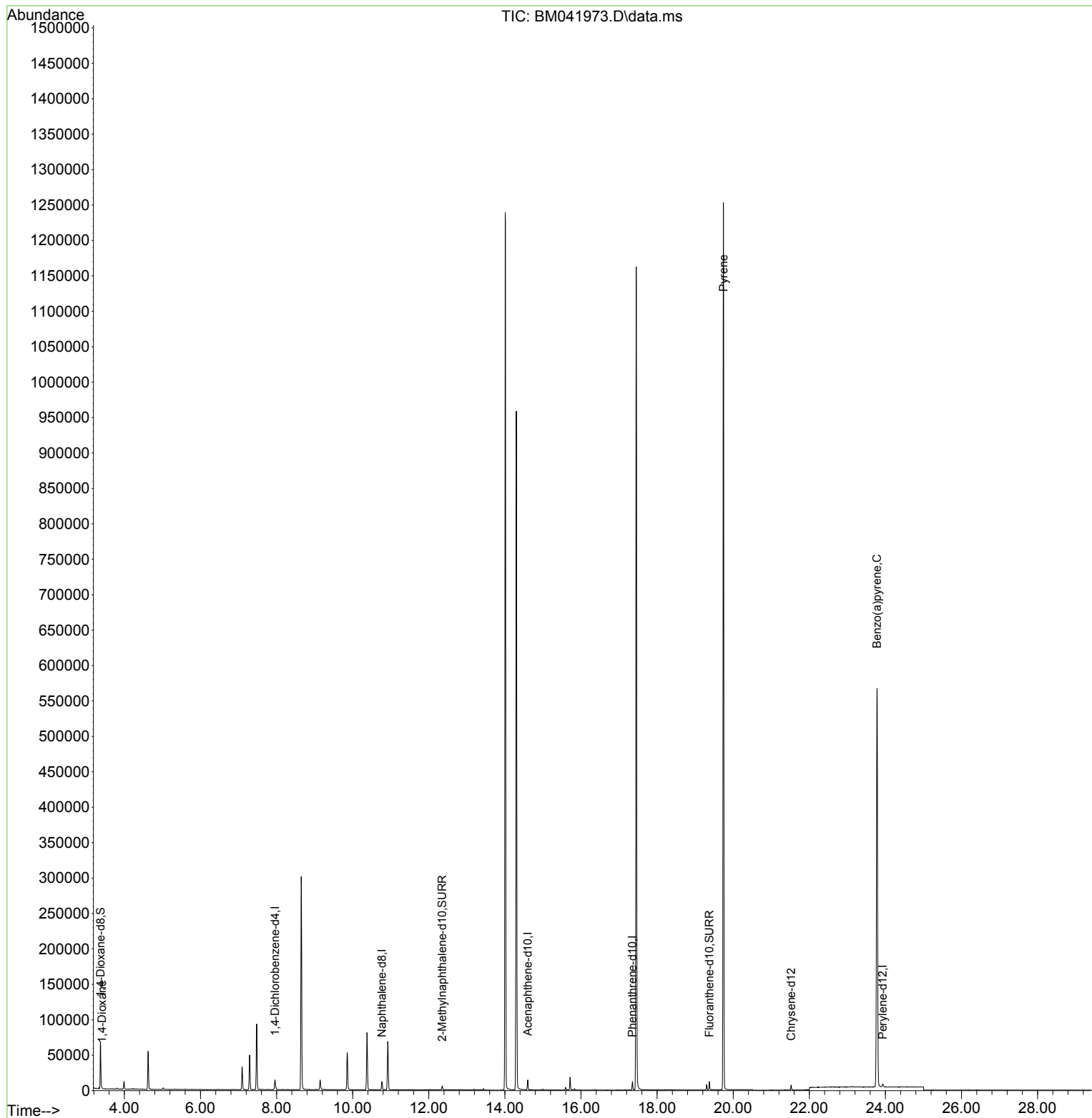
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	6351	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14896	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	6855	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	12209	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.524	240	5259	0.400	ng/ul	# 0.00
23) Perylene-d12	23.930	264	5962	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	35920	4.826	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	6688	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	9709	0.500	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	816	0.105	ng/ul#	79
20) Pyrene	19.743	202	3078	0.075	ng/ul#	1
26) Benzo(a)pyrene	23.778	252	4721	0.165	ng/ul#	59

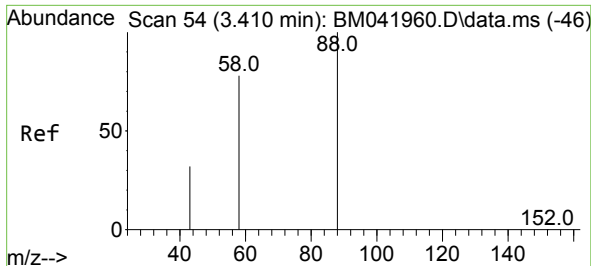
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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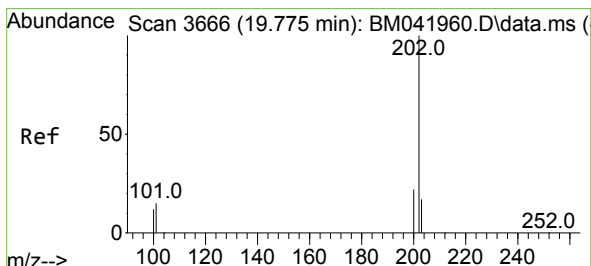
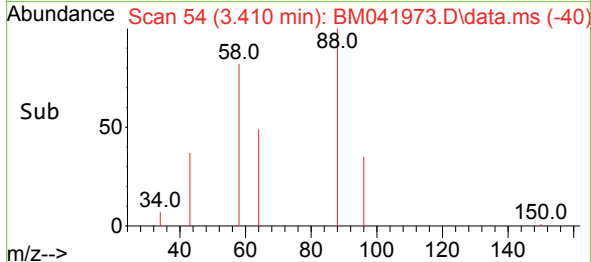
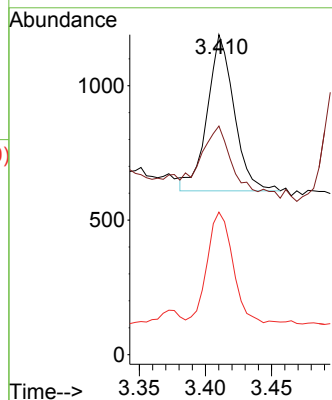
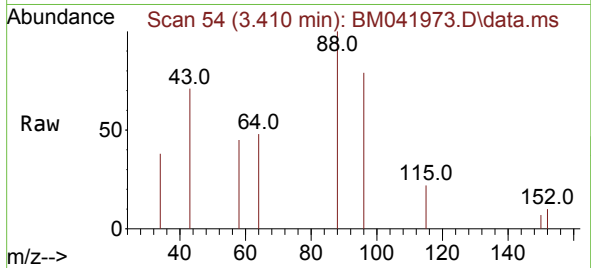




#2
1,4-Dioxane
Concen: 0.105 ng/ul
RT: 3.410 min Scan# 54
Delta R.T. 0.000 min
Lab File: BM041973.D
Acq: 22 Sep 2023 00:50

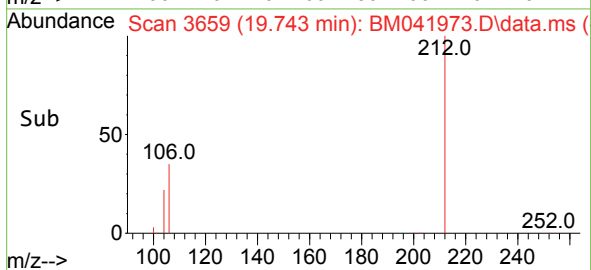
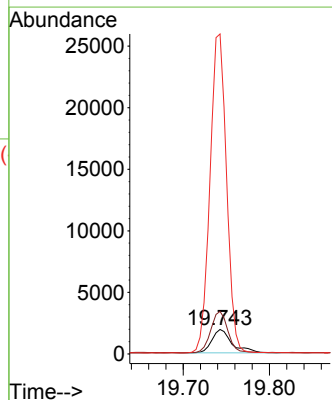
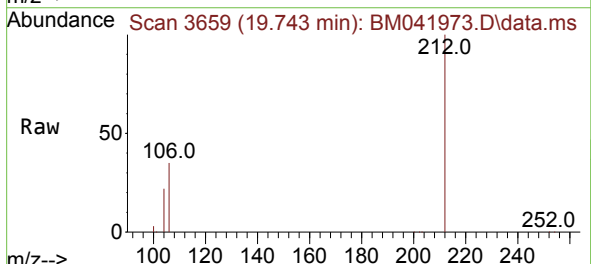
Instrument :
BNA_M
ClientSampleId :
BBKU5

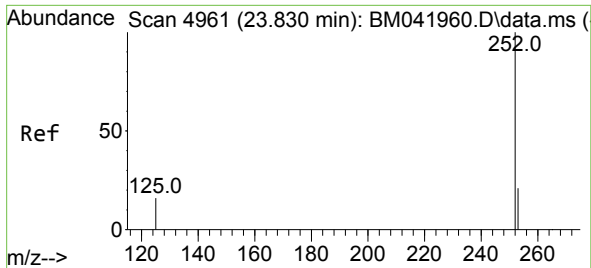
Tgt Ion: 88 Resp: 816
Ion Ratio Lower Upper
88 100
43 71.4 51.0 76.4
58 44.5 56.2 84.4#



#20
Pyrene
Concen: 0.075 ng/ul
RT: 19.743 min Scan# 3659
Delta R.T. -0.032 min
Lab File: BM041973.D
Acq: 22 Sep 2023 00:50

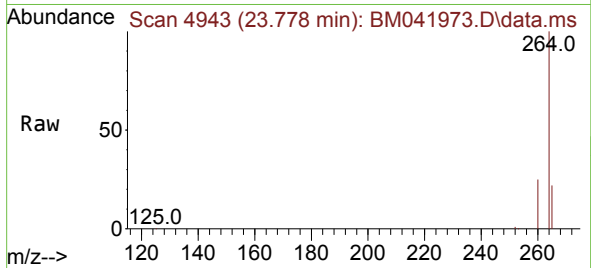
Tgt Ion: 202 Resp: 3078
Ion Ratio Lower Upper
202 100
101 173.8 11.8 17.6#
100 1305.5 9.3 13.9#





#26
Benzo(a)pyrene
Concen: 0.165 ng/ul
RT: 23.778 min Scan# 4943
Delta R.T. -0.053 min
Lab File: BM041973.D
Acq: 22 Sep 2023 00:50

Instrument :
BNA_M
ClientSampleId :
BBKU5



Tgt Ion:252 Resp: 4721
Ion Ratio Lower Upper
252 100
253 48.7 23.0 34.4#
125 47.3 19.9 29.9#

