

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042089.D
 Acq On : 27 Sep 2023 18:18
 Operator : MA/JU
 Sample : 04480-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBHP8

Quant Time: Sep 28 01:03:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

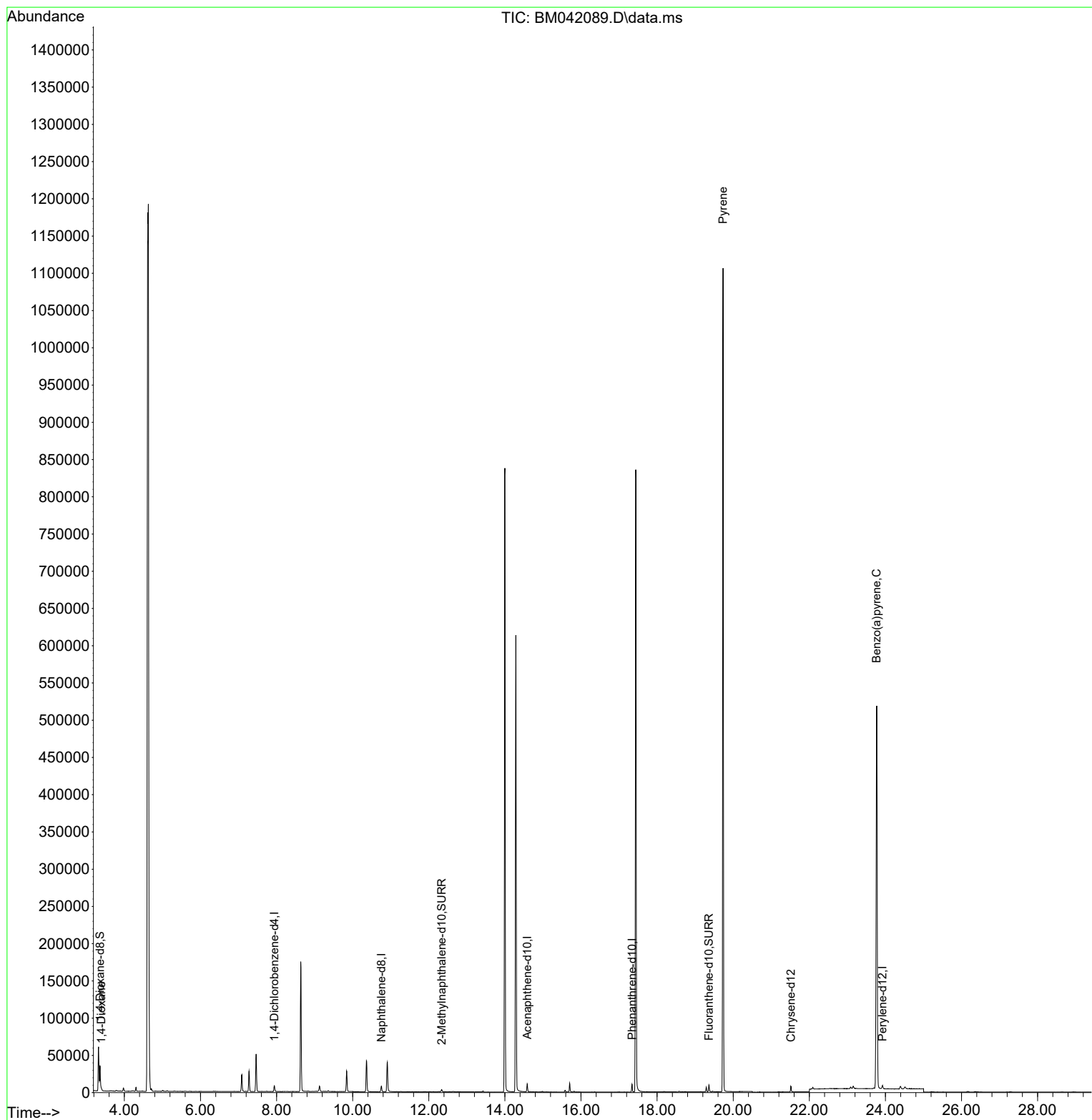
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	3826	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.757	136	9924	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.587	164	5293	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	10628	0.400	ng/ul	-0.01
17) Chrysene-d12	21.515	240	5768	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	6088	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	26499	5.083	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.341	152	3946	0.318	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	7813	0.329	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.397	88	773	0.141	ng/ul#	59
20) Pyrene	19.733	202	2580	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.769	252	4639	0.120	ng/ul#	52

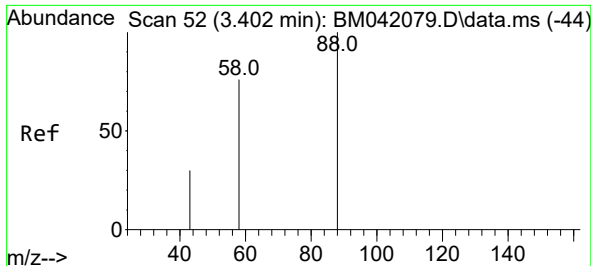
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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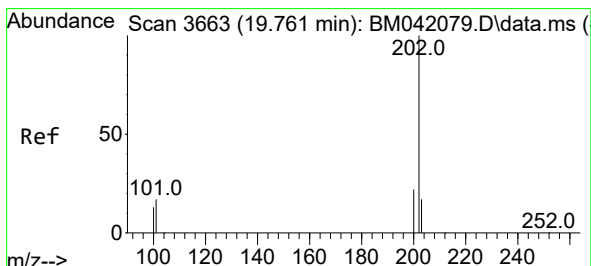
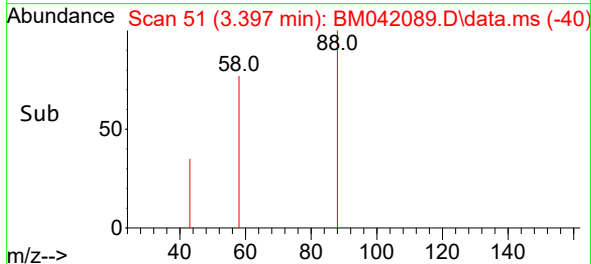
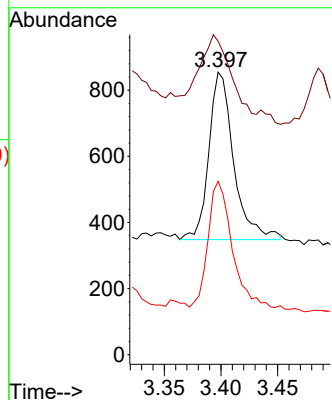
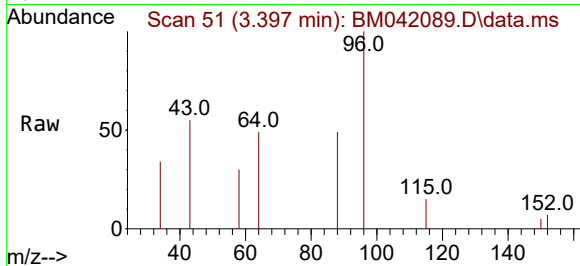




#2
1,4-Dioxane
Concen: 0.141 ng/ul
RT: 3.397 min Scan# 51
Delta R.T. -0.013 min
Lab File: BM042089.D
Acq: 27 Sep 2023 18:18

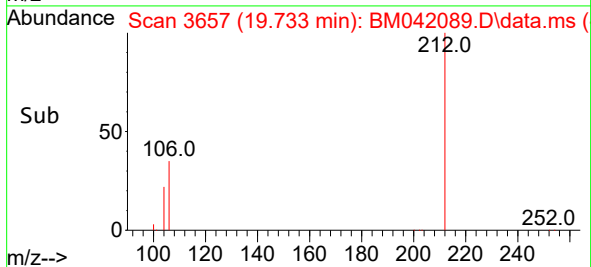
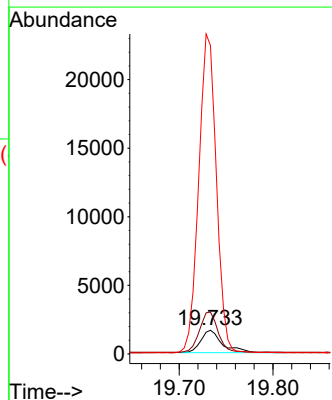
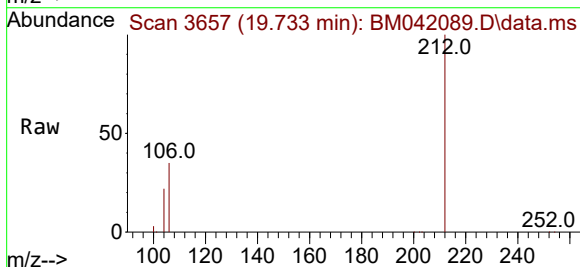
Instrument :
BNA_M
ClientSampleId :
BBHP8

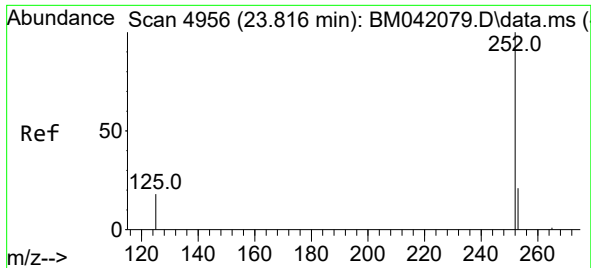
Tgt Ion: 88 Resp: 773
Ion Ratio Lower Upper
88 100
43 110.9 42.9 64.3#
58 61.3 56.4 84.6



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.733 min Scan# 3657
Delta R.T. -0.037 min
Lab File: BM042089.D
Acq: 27 Sep 2023 18:18

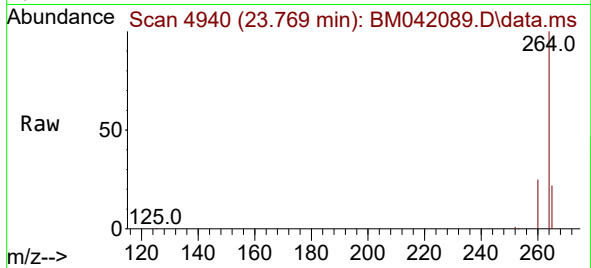
Tgt Ion: 202 Resp: 2580
Ion Ratio Lower Upper
202 100
101 176.4 14.1 21.1#
100 1298.4 11.4 17.0#





#26
Benzo(a)pyrene
Concen: 0.120 ng/ul
RT: 23.769 min Scan# 4956
Delta R.T. -0.058 min
Lab File: BM042089.D
Acq: 27 Sep 2023 18:18

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 4639
Ion Ratio Lower Upper
252 100
253 52.5 23.2 34.8#
125 55.2 22.5 33.7#

