

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039363.D
 Acq On : 07 Apr 2023 21:09
 Operator : CG/JU
 Sample : 02122-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB9B4

Quant Time: Apr 07 23:15:03 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 07 23:05:01 2023
 Response via : Initial Calibration

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

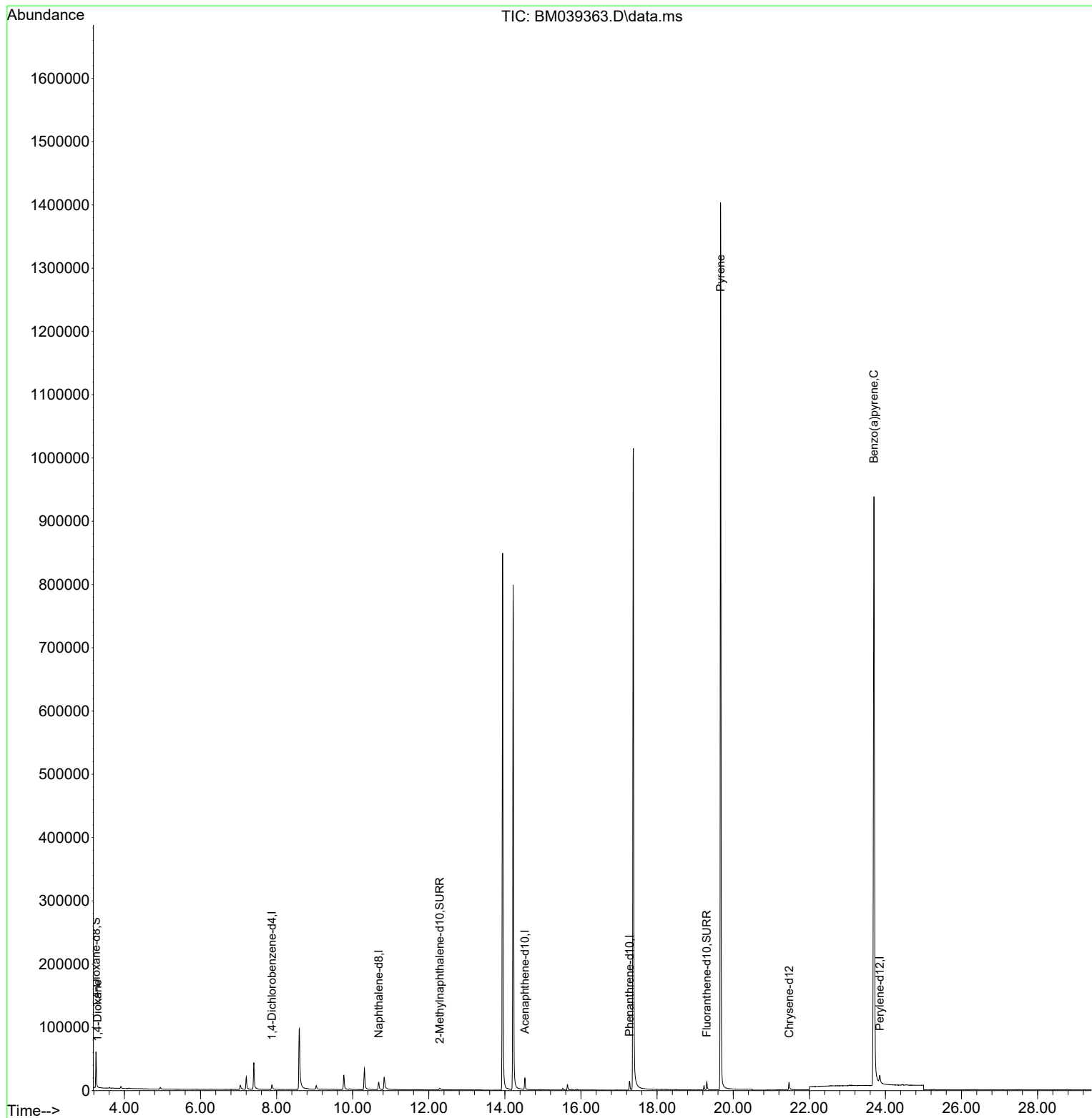
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	5353	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.685	136	18758	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.527	164	10519	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.278	188	18723	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	14875	0.400	ng/ul	# 0.00
23) Perylene-d12	23.851	264	20157	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	33434	3.374	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.286	152	6382	0.294	ng/ul	0.00
18) Fluoranthene-d10	19.306	212	14607	0.315	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.292	88	302	0.028	ng/ul#	69
20) Pyrene	19.668	202	2489	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.696	252	4772	0.074	ng/ul#	69

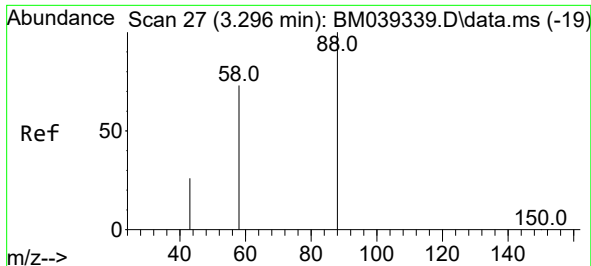
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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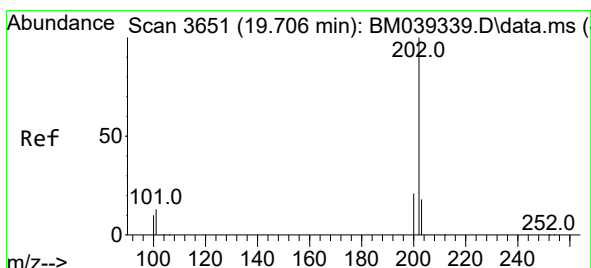
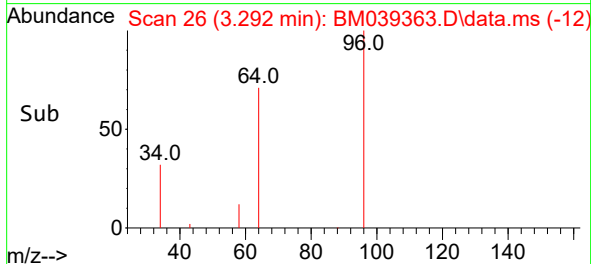
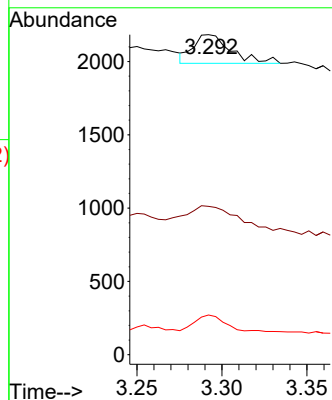
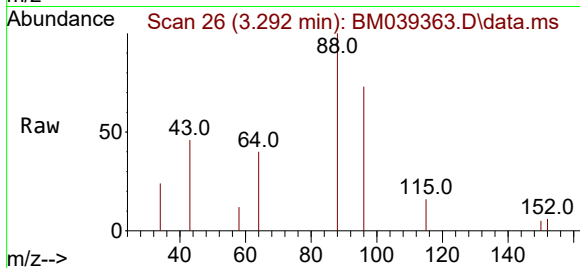




#2
1,4-Dioxane
Concen: 0.028 ng/ul
RT: 3.292 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM039363.D
Acq: 07 Apr 2023 21:09

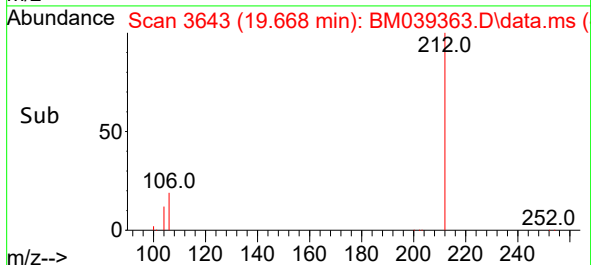
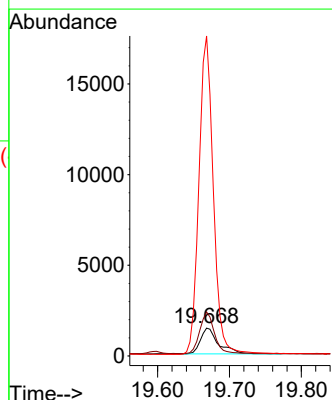
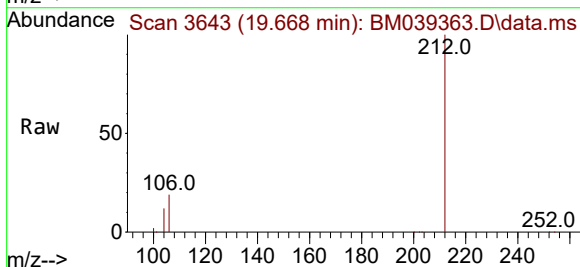
Instrument :
BNA_M
ClientSampleId :
CB9B4

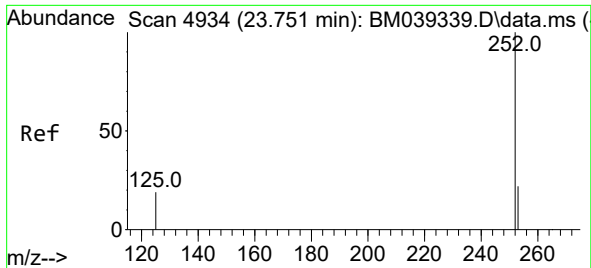
Tgt Ion: 88 Resp: 302
Ion Ratio Lower Upper
88 100
43 46.4 30.6 45.8#
58 12.4 34.1 51.1#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.668 min Scan# 3643
Delta R.T. -0.033 min
Lab File: BM039363.D
Acq: 07 Apr 2023 21:09

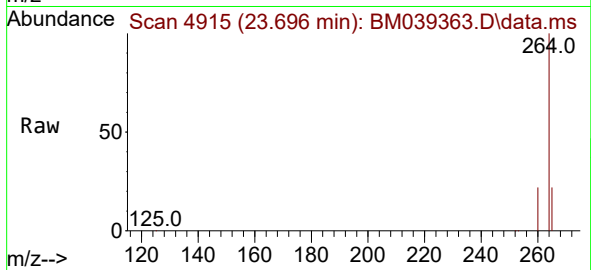
Tgt Ion: 202 Resp: 2489
Ion Ratio Lower Upper
202 100
101 158.3 11.1 16.7#
100 1150.5 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.074 ng/ul
RT: 23.696 min Scan# 4915
Delta R.T. -0.053 min
Lab File: BM039363.D
Acq: 07 Apr 2023 21:09

Instrument :
BNA_M
ClientSampleId :
CB9B4



Tgt Ion:252 Resp: 4772
Ion Ratio Lower Upper
252 100
253 56.0 31.0 46.4#
125 54.7 28.2 42.4#

