

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039325.D
 Acq On : 06 Apr 2023 20:30
 Operator : CG/JU
 Sample : 02092-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB964

Quant Time: Apr 07 02:17:28 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 : Thu Apr 06 23:58:10 2023
 Response via : Initial Calibration

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

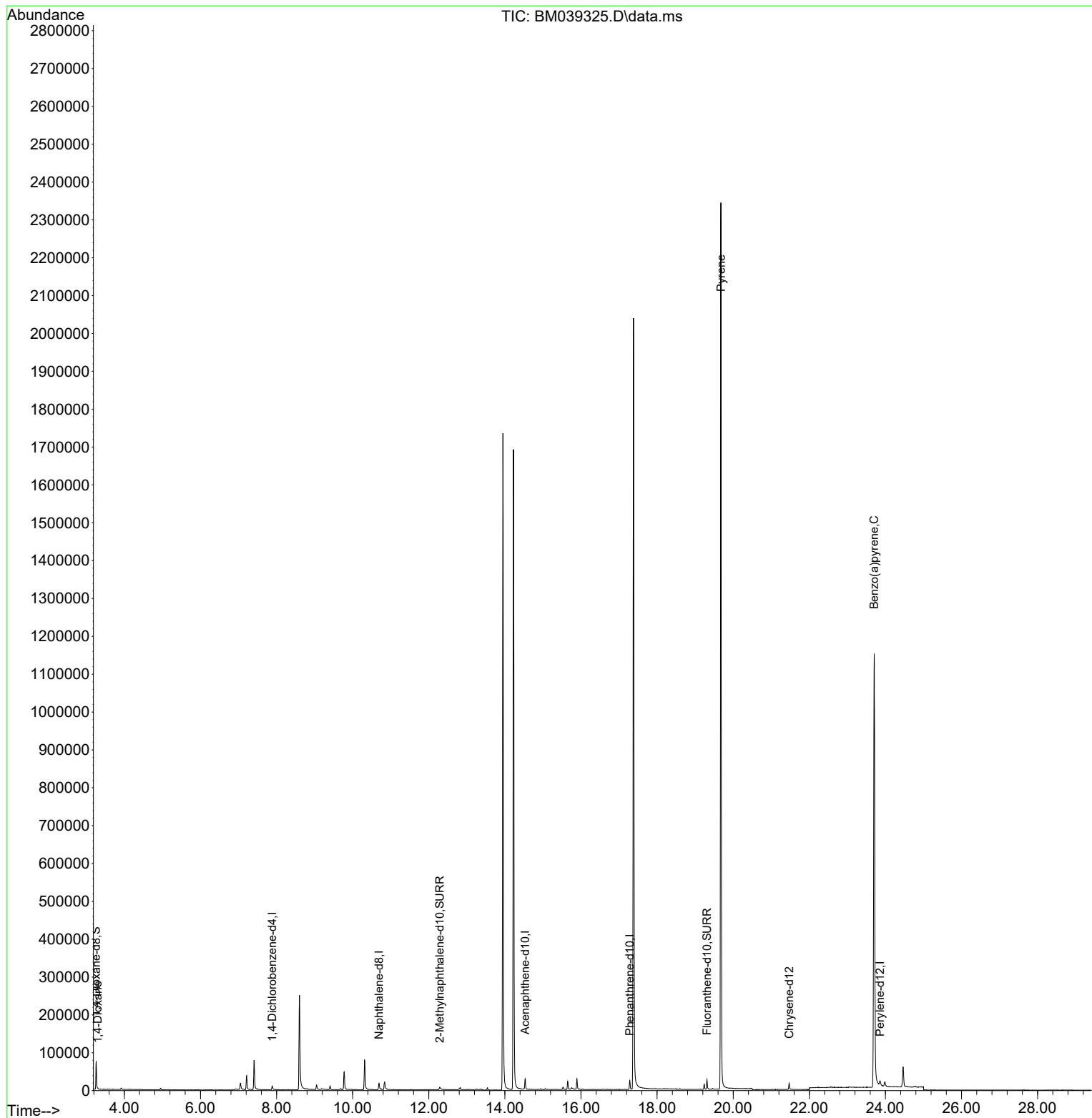
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	6545	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.691	136	25435	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.532	164	15724	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.282	188	29495	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	17522	0.400	ng/ul	# 0.00
23) Perylene-d12	23.860	264	21867	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	43114	3.558	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.286	152	13442	0.457	ng/ul	0.00
18) Fluoranthene-d10	19.310	212	29032	0.532	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.296	88	920	0.071	ng/ul#	71
20) Pyrene	19.678	202	5233	0.063	ng/ul#	1
26) Benzo(a)pyrene	23.705	252	6027	0.086	ng/ul#	68

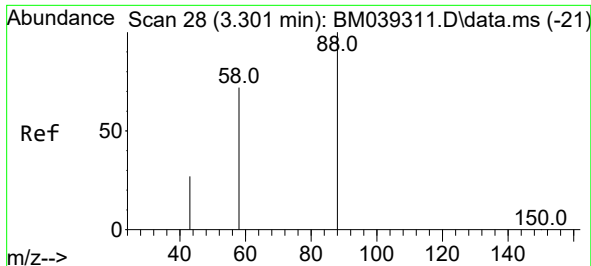
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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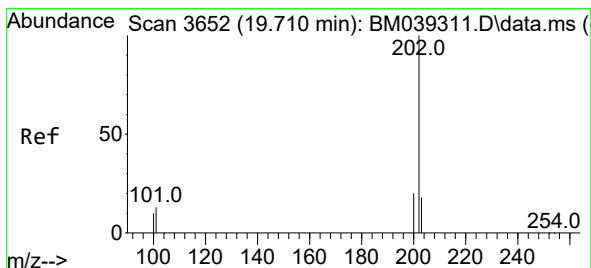
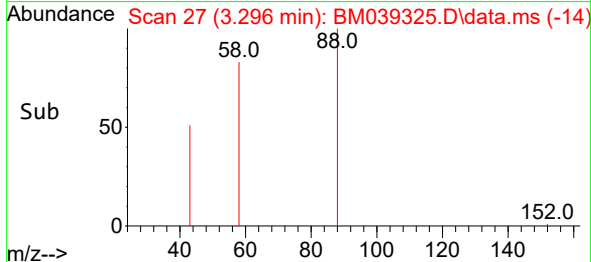
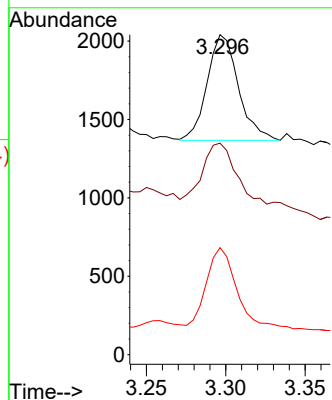
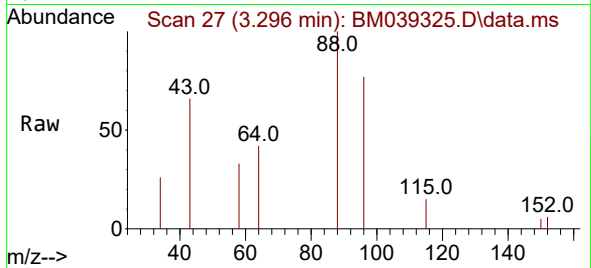




#2
1,4-Dioxane
Concen: 0.071 ng/ul
RT: 3.296 min Scan# 21
Delta R.T. -0.004 min
Lab File: BM039325.D
Acq: 06 Apr 2023 20:30

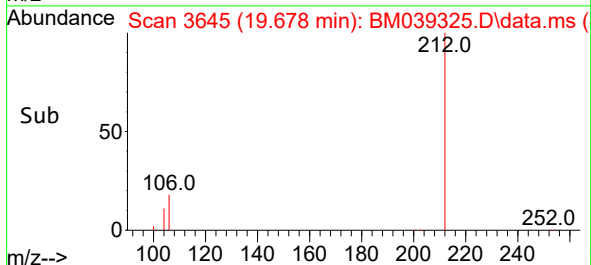
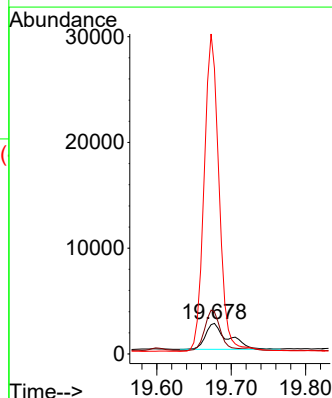
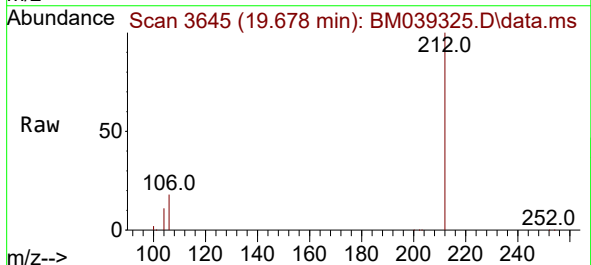
Instrument :
BNA_M
ClientSampleId :
CB964

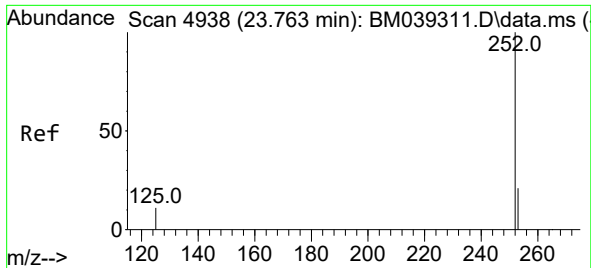
Tgt Ion: 88 Resp: 920
Ion Ratio Lower Upper
88 100
43 66.1 30.6 45.8#
58 33.5 34.1 51.1#



#20
Pyrene
Concen: 0.063 ng/ul
RT: 19.678 min Scan# 3645
Delta R.T. -0.033 min
Lab File: BM039325.D
Acq: 06 Apr 2023 20:30

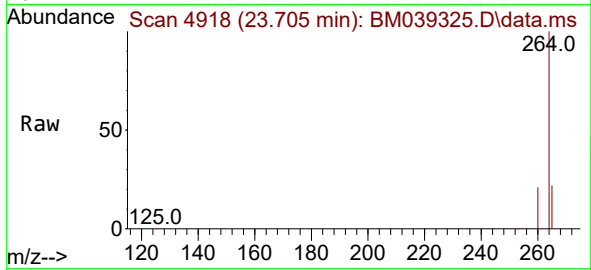
Tgt Ion: 202 Resp: 5233
Ion Ratio Lower Upper
202 100
101 137.8 11.1 16.7#
100 935.9 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.086 ng/ul
RT: 23.705 min Scan# 4918
Delta R.T. -0.059 min
Lab File: BM039325.D
Acq: 06 Apr 2023 20:30

Instrument :
BNA_M
ClientSampleId :
CB964



Tgt Ion:252 Resp: 6027
Ion Ratio Lower Upper
252 100
253 55.1 31.0 46.4#
125 57.6 28.2 42.4#

