

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039319.D
 Acq On : 06 Apr 2023 16:03
 Operator : CG/JU
 Sample : 02122-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB9B4

Quant Time: Apr 07 02:13:22 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)

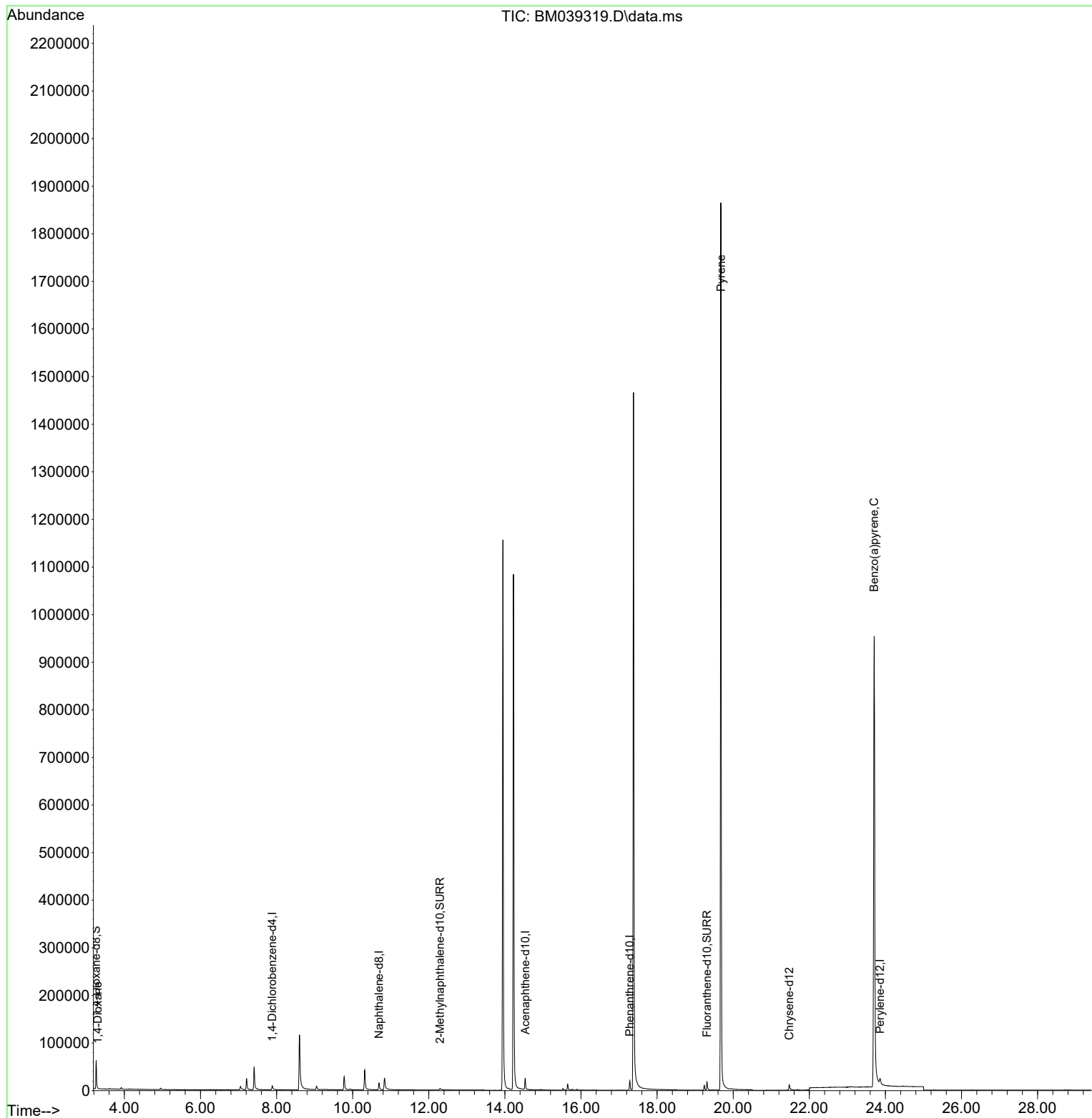
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	5790	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.691	136	21974	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.537	164	13687	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.282	188	25543	0.400	ng/ul	0.00
17) Chrysene-d12	21.472	240	17021	0.400	ng/ul	# 0.00
23) Perylene-d12	23.857	264	21511	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	35452	3.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.297	152	7985	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.311	212	20477	0.386	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.301	88	330	0.029	ng/ul#	52
20) Pyrene	19.678	202	3502	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.705	252	5065	0.074	ng/ul#	71

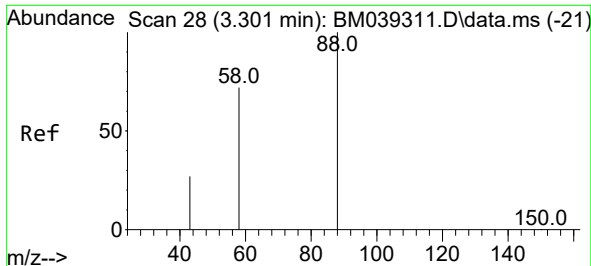
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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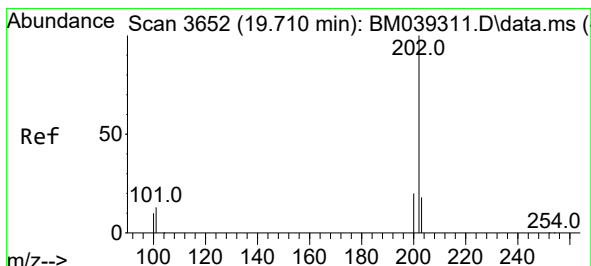
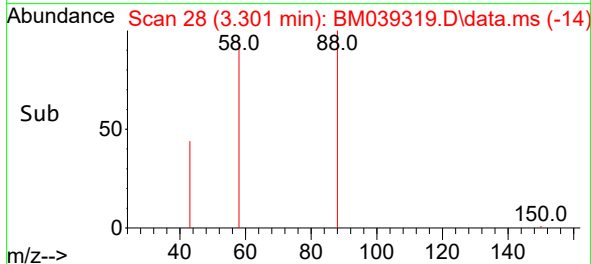
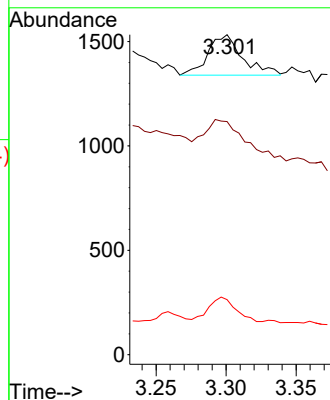
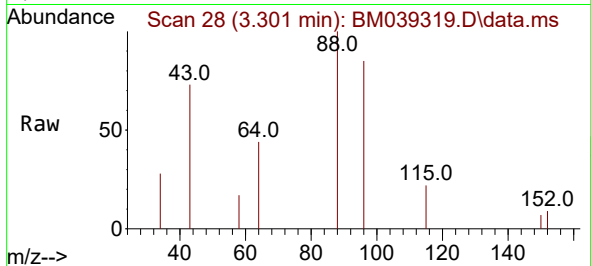




#2
1,4-Dioxane
Concen: 0.029 ng/ul
RT: 3.301 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM039319.D
Acq: 06 Apr 2023 16:03

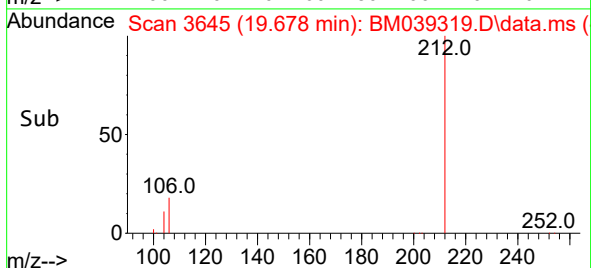
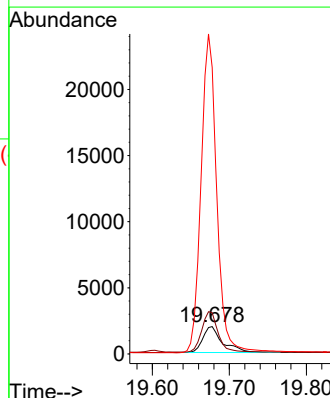
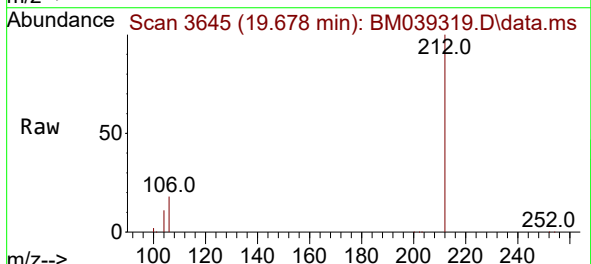
Instrument :
BNA_M
ClientSampleId :
CB9B4

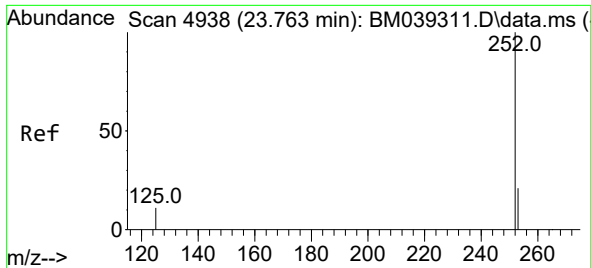
Tgt Ion: 88 Resp: 330
Ion Ratio Lower Upper
88 100
43 72.9 30.6 45.8#
58 17.2 34.1 51.1#



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.678 min Scan# 3645
Delta R.T. -0.033 min
Lab File: BM039319.D
Acq: 06 Apr 2023 16:03

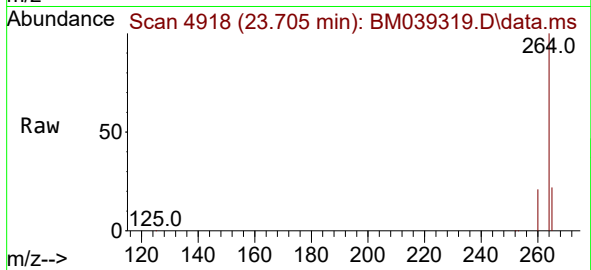
Tgt Ion: 202 Resp: 3502
Ion Ratio Lower Upper
202 100
101 150.6 11.1 16.7#
100 1046.2 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.074 ng/ul
RT: 23.705 min Scan# 4918
Delta R.T. -0.059 min
Lab File: BM039319.D
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Instrument :
BNA_M
ClientSampleId :
CB9B4



Tgt Ion:252 Resp: 5065
Ion Ratio Lower Upper
252 100
253 53.7 31.0 46.4#
125 54.7 28.2 42.4#

