

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039687.D
 Acq On : 26 Apr 2023 20:21
 Operator : CG/JU
 Sample : 02488-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE60

Quant Time: Apr 27 01:22:44 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 27 01:14:42 2023
 Response via : Initial Calibration

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

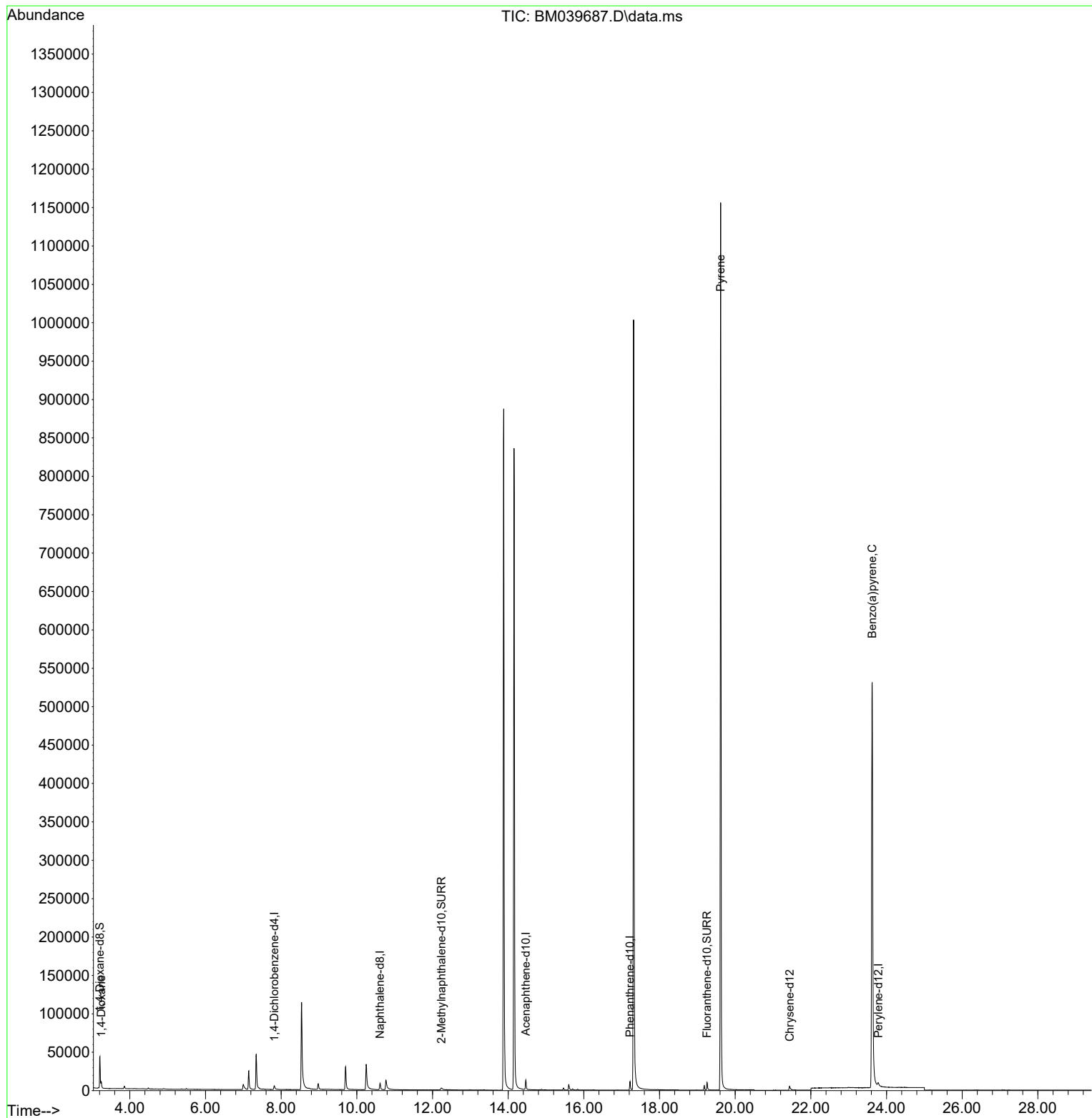
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	3651	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.612	136	13663	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.465	164	7327	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.221	188	14255	0.400	ng/ul	-0.03
17) Chrysene-d12	21.437	240	8230	0.400	ng/ul	# 0.00
23) Perylene-d12	23.782	264	9570	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	24372	3.606	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	6918	0.438	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	12340	0.481	ng/ul	-0.02
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.243	88	4868	0.673	ng/ul#	84
20) Pyrene	19.615	202	1959	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.621	252	3024	0.099	ng/ul#	74

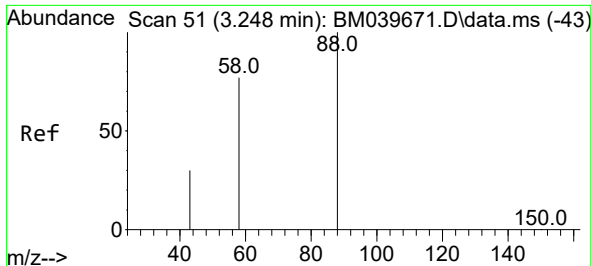
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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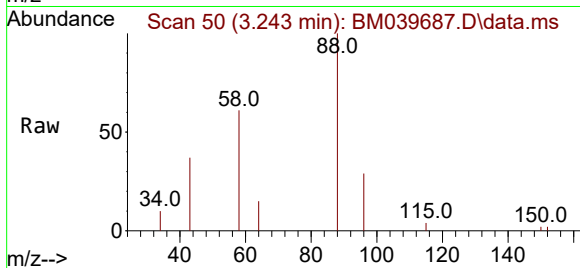
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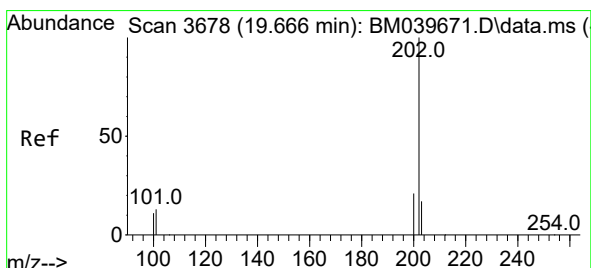
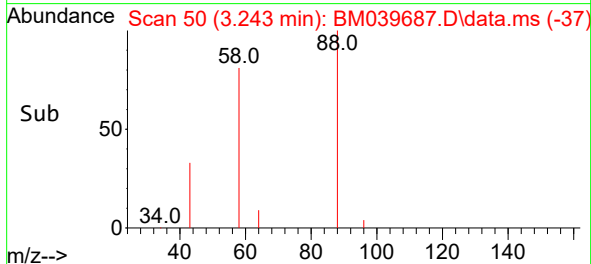
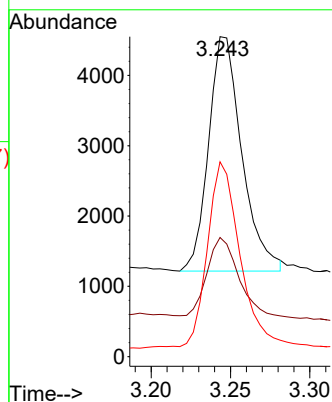


#2
1,4-Dioxane
Concen: 0.673 ng/ul
RT: 3.243 min Scan# 50
Delta R.T. -0.004 min
Lab File: BM039687.D
Acq: 26 Apr 2023 20:21

Instrument :
BNA_M
ClientSampleId :
BHE60

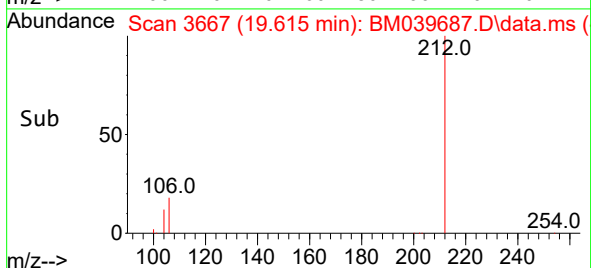
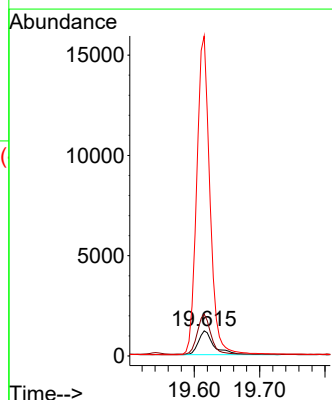
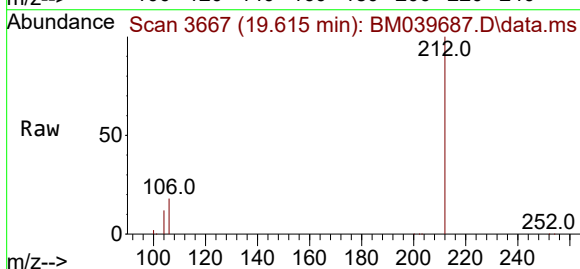


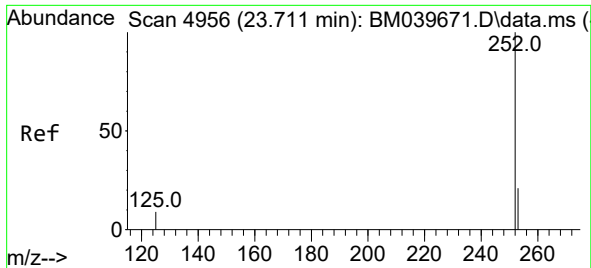
Tgt Ion: 88 Resp: 4868
Ion Ratio Lower Upper
88 100
43 37.2 30.6 45.8
58 60.9 34.1 51.1#



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.615 min Scan# 3667
Delta R.T. -0.051 min
Lab File: BM039687.D
Acq: 26 Apr 2023 20:21

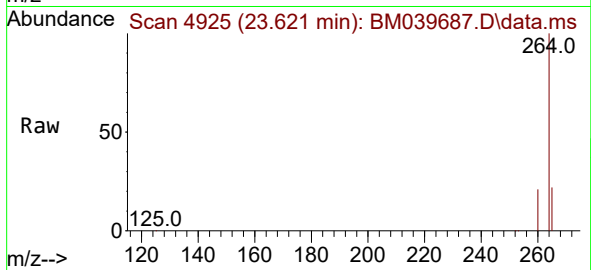
Tgt Ion: 202 Resp: 1959
Ion Ratio Lower Upper
202 100
101 165.8 11.1 16.7#
100 1270.4 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.099 ng/ul
RT: 23.621 min Scan# 4956
Delta R.T. -0.091 min
Lab File: BM039687.D
Acq: 26 Apr 2023 20:21

Instrument :
BNA_M
ClientSampleId :
BHE60



Tgt Ion:252 Resp: 3024
Ion Ratio Lower Upper
252 100
253 53.4 31.0 46.4#
125 51.9 28.2 42.4#

