

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041692.D
 Acq On : 07 Sep 2023 13:14
 Operator : MA/JU
 Sample : 04148-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBKE8

Quant Time: Sep 08 02:53:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

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

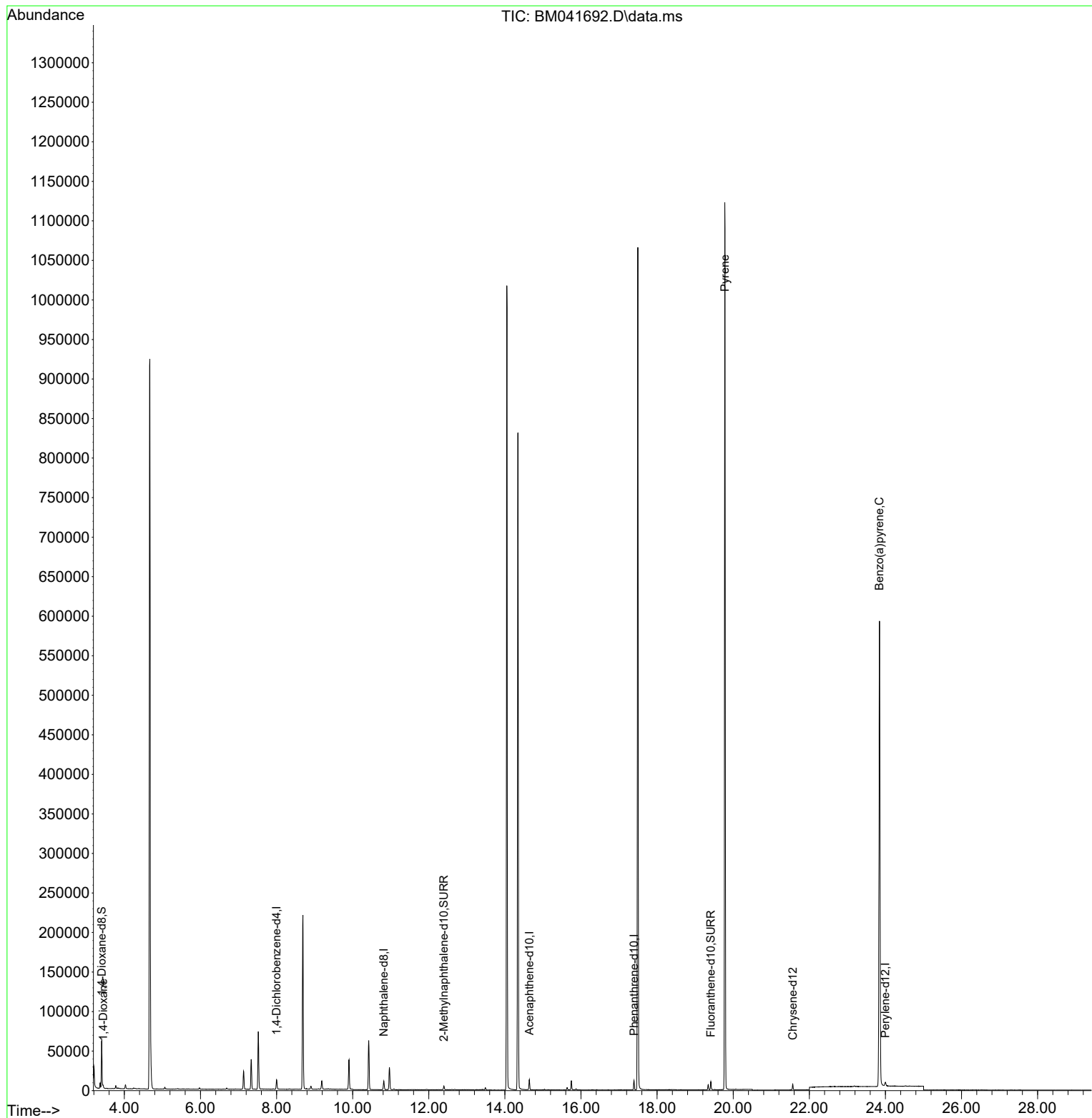
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	5802	0.400	ng/ul	0.00
4) Naphthalene-d8	10.818	136	13932	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	6425	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	12267	0.400	ng/ul	0.00
17) Chrysene-d12	21.565	240	5268	0.400	ng/ul	0.00
23) Perylene-d12	24.000	264	6801	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	33498	3.778	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	5617	0.313	ng/ul	-0.01
18) Fluoranthene-d10	19.413	212	9059	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	1714	0.186	ng/ul#	83
20) Pyrene	19.785	202	2747	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.842	252	5347	0.108	ng/ul#	62

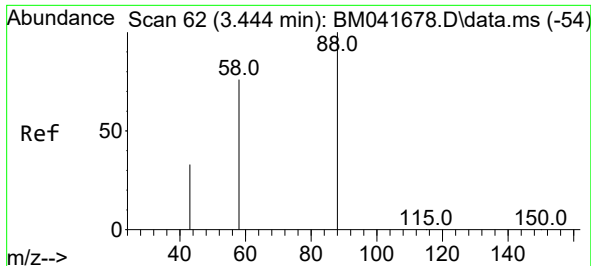
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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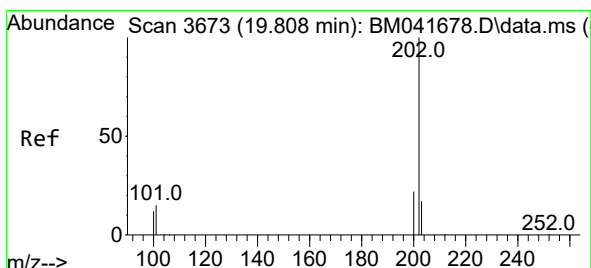
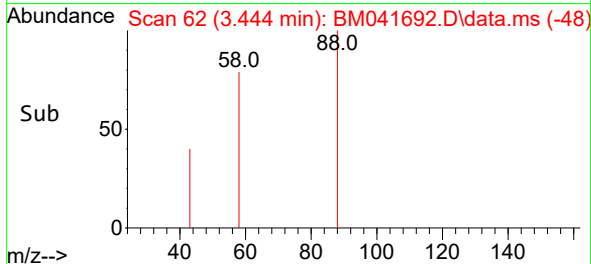
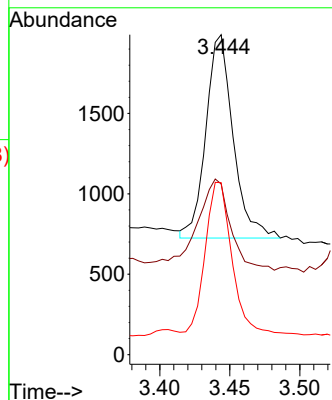
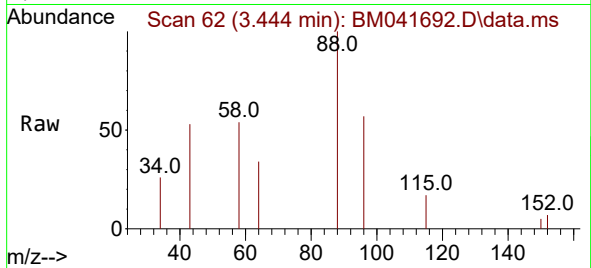




#2
 1,4-Dioxane
 Concen: 0.186 ng/ul
 RT: 3.444 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BM041692.D
 Acq: 07 Sep 2023 13:14

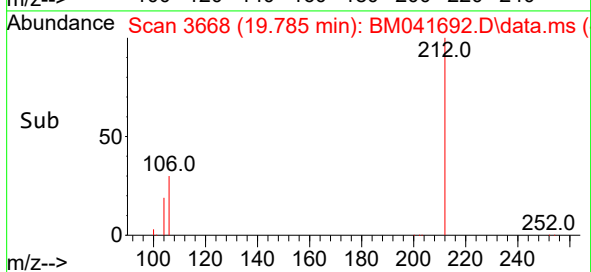
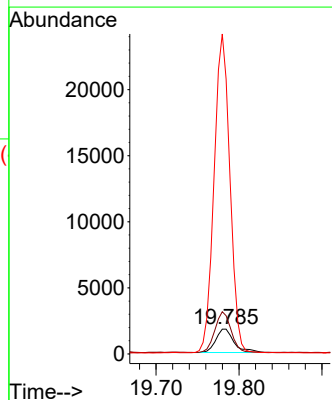
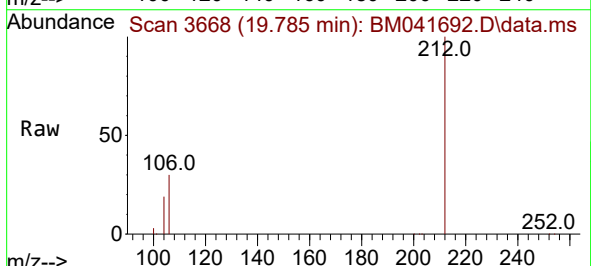
Instrument :
 BNA_M
 ClientSampleId :
 BBKE8

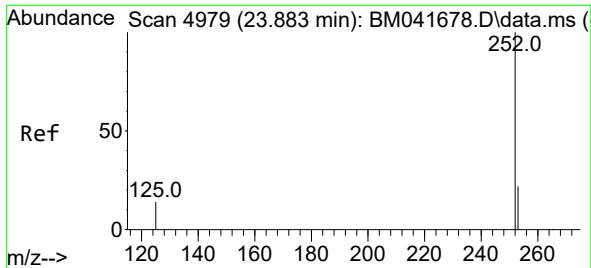
Tgt Ion: 88 Resp: 1714
 Ion Ratio Lower Upper
 88 100
 43 53.4 33.8 50.6#
 58 53.8 54.2 81.2#



#20
 Pyrene
 Concen: 0.044 ng/ul
 RT: 19.785 min Scan# 3668
 Delta R.T. -0.033 min
 Lab File: BM041692.D
 Acq: 07 Sep 2023 13:14

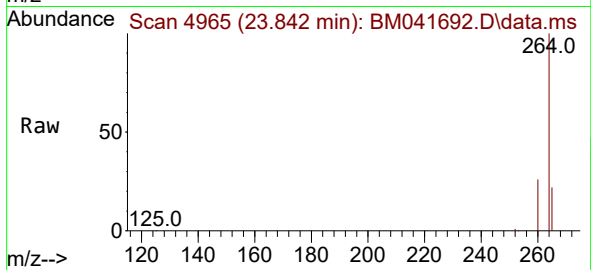
Tgt Ion: 202 Resp: 2747
 Ion Ratio Lower Upper
 202 100
 101 153.7 11.8 17.8#
 100 1104.4 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.842 min Scan# 4965
Delta R.T. -0.056 min
Lab File: BM041692.D
Acq: 07 Sep 2023 13:14

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 5347
Ion Ratio Lower Upper
252 100
253 46.0 22.4 33.6#
125 48.1 21.0 31.4#

