

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041627.D
 Acq On : 31 Aug 2023 22:25
 Operator : MA/JU
 Sample : 04148-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBKF1

Quant Time: Sep 01 02:10:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

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

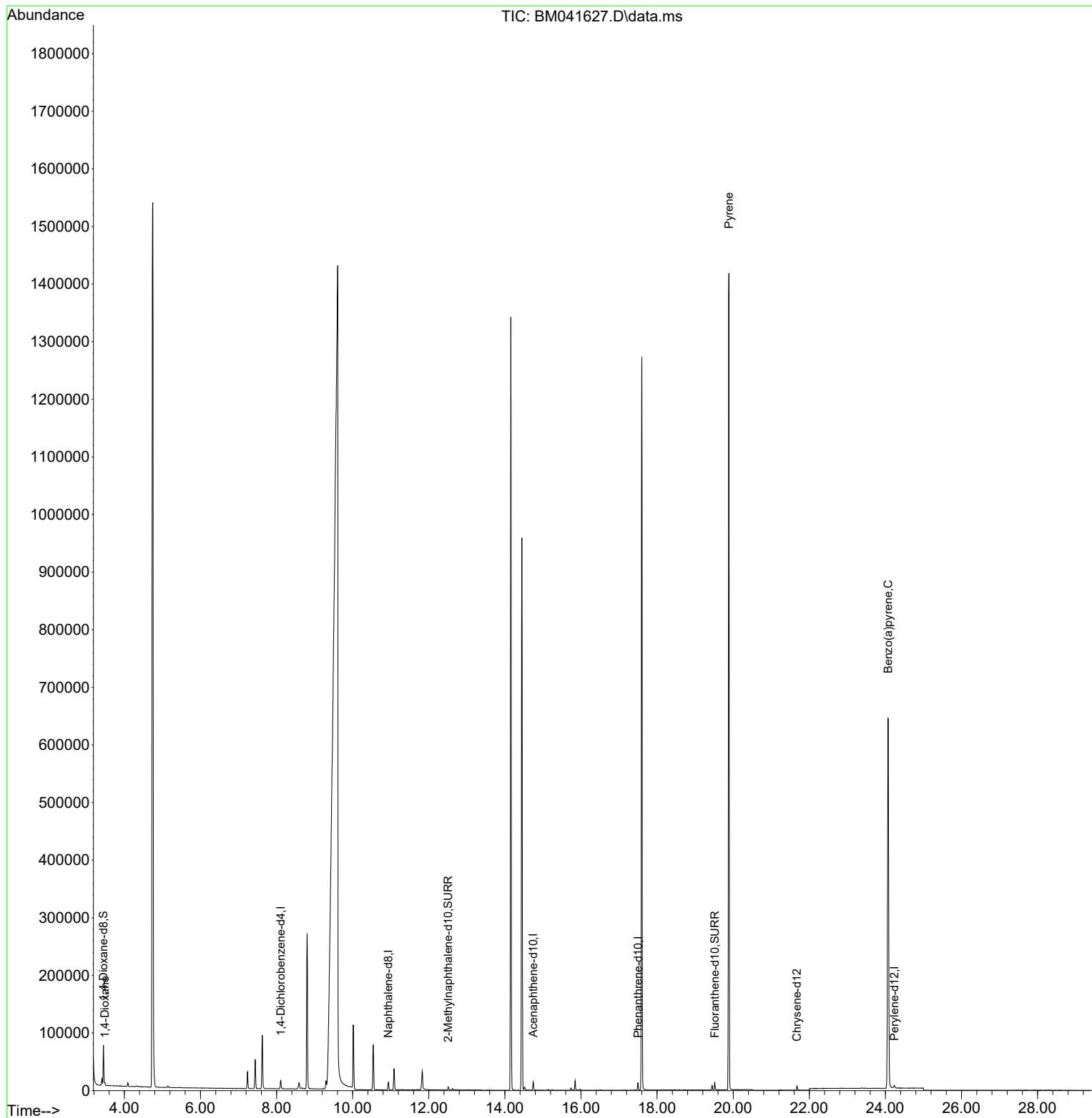
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	7165	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	16608	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.745	164	7181	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.497	188	13045	0.400	ng/ul	0.00
17) Chrysene-d12	21.676	240	5587	0.400	ng/ul	-0.01
23) Perylene-d12	24.234	264	6817	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	39358	3.722	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	6215	0.310	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	10149	0.368	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.490	88	2313	0.205	ng/ul	91
20) Pyrene	19.887	202	3740	0.051	ng/ul#	1
26) Benzo(a)pyrene	24.070	252	6658	0.118	ng/ul#	60

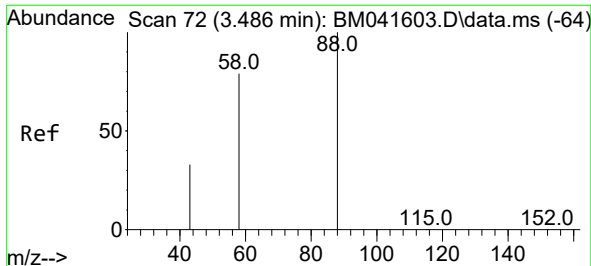
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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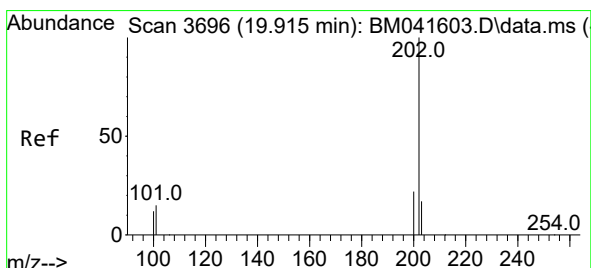
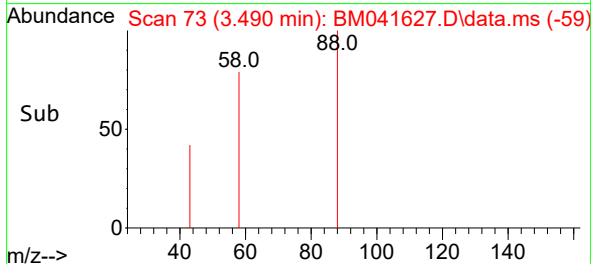
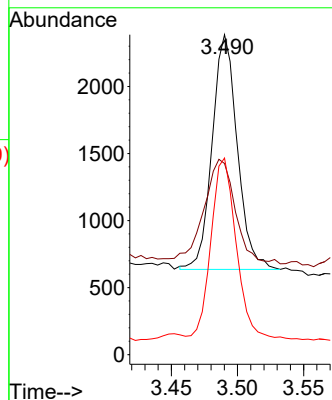
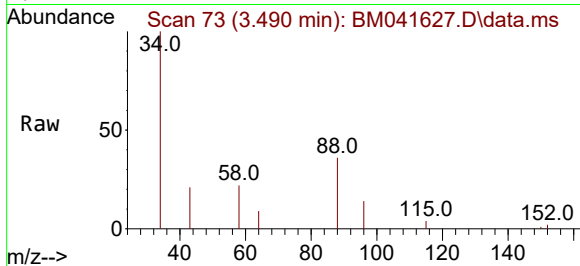




#2
1,4-Dioxane
Concen: 0.205 ng/ul
RT: 3.490 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM041627.D
Acq: 31 Aug 2023 22:25

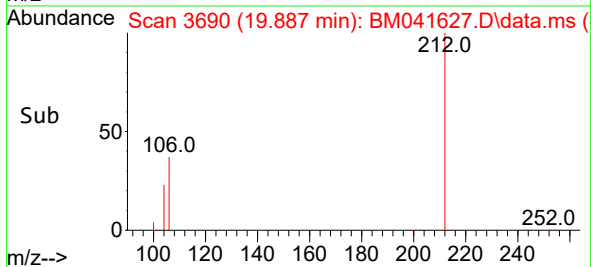
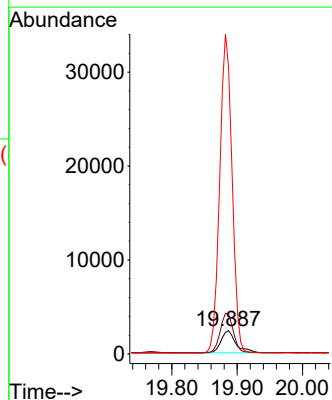
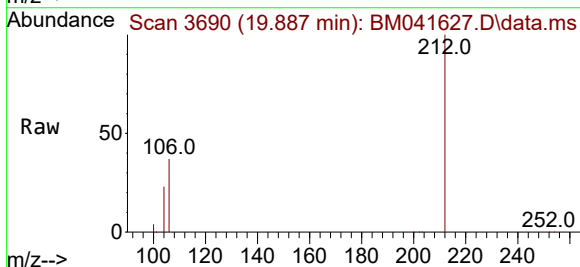
Instrument :
BNA_M
ClientSampleId :
BBKF1

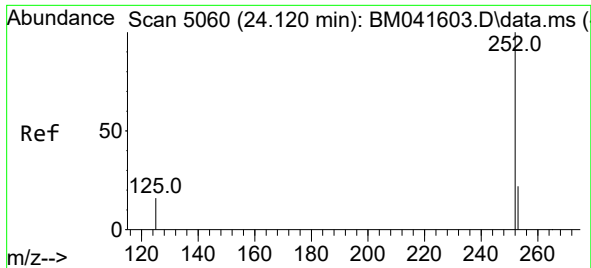
Tgt Ion: 88 Resp: 2313
Ion Ratio Lower Upper
88 100
43 59.7 46.2 69.2
58 61.4 58.1 87.1



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.887 min Scan# 3690
Delta R.T. -0.037 min
Lab File: BM041627.D
Acq: 31 Aug 2023 22:25

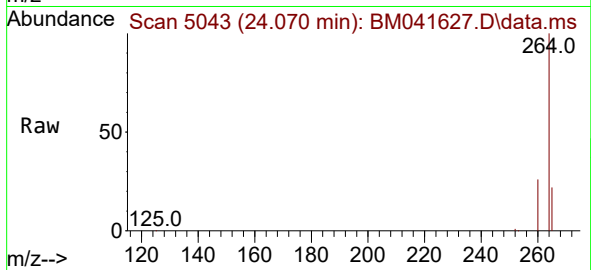
Tgt Ion: 202 Resp: 3740
Ion Ratio Lower Upper
202 100
101 171.1 12.2 18.4#
100 1230.0 9.8 14.8#





#26
 Benzo(a)pyrene
 Concen: 0.118 ng/ul
 RT: 24.070 min Scan# 50
 Delta R.T. -0.067 min
 Lab File: BM041627.D
 Acq: 31 Aug 2023 22:25

Instrument :
 BNA_M
 ClientSampleId :
 BBKF1



Tgt Ion:252 Resp: 6658
 Ion Ratio Lower Upper
 252 100
 253 41.3 20.9 31.3#
 125 51.9 21.1 31.7#

