

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041629.D
 Acq On : 31 Aug 2023 23:38
 Operator : MA/JU
 Sample : 04148-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJX0

Quant Time: Sep 01 02:10:42 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)

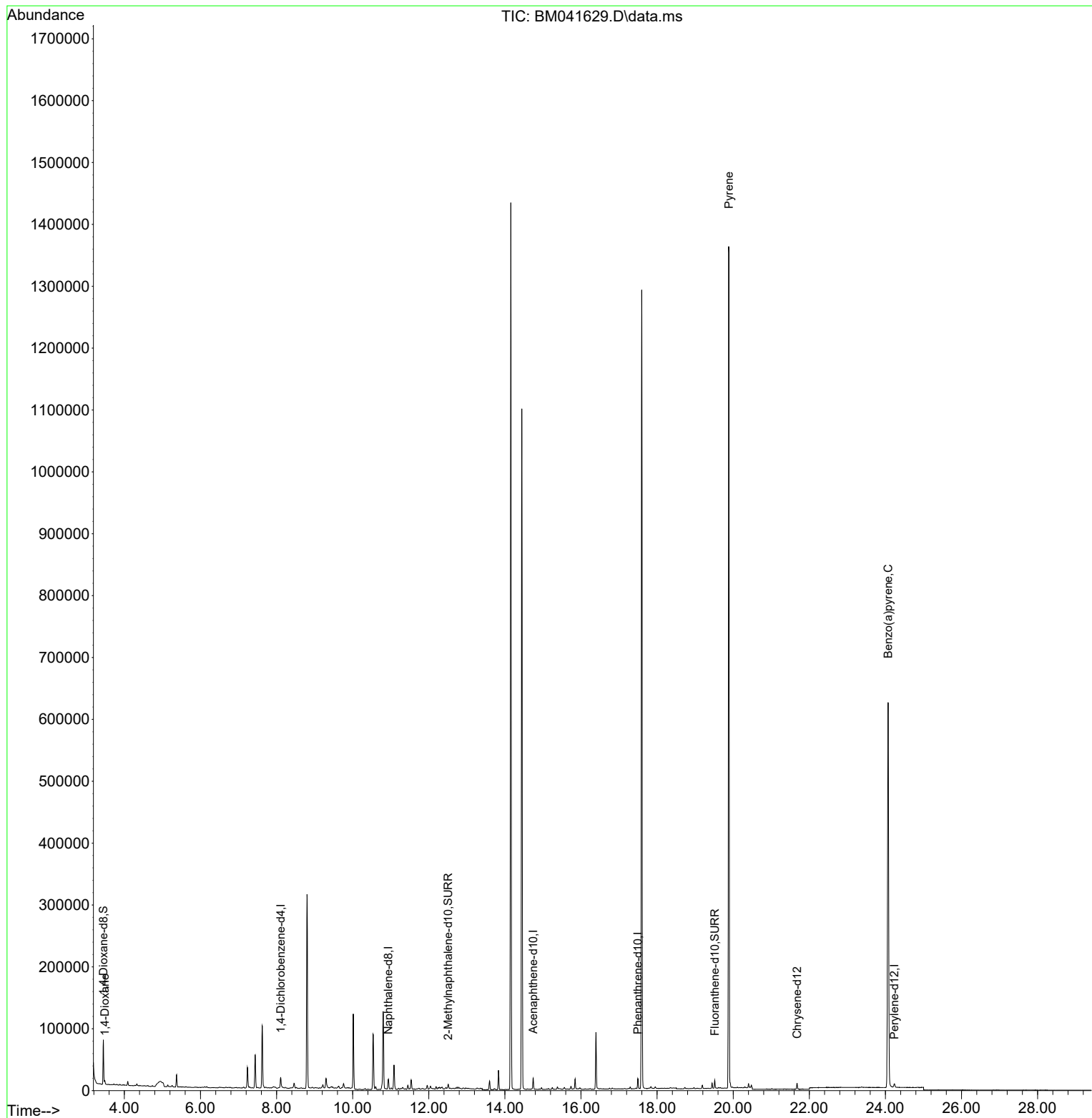
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	8191	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	19978	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.745	164	9240	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.493	188	16975	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.679	240	7150	0.400	ng/ul	-0.01
23) Perylene-d12	24.234	264	8538	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	38884	3.217	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	7045	0.292	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	10892	0.309	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.486	88	2915	0.226	ng/ul	93
20) Pyrene	19.887	202	3722	0.039	ng/ul#	1
26) Benzo(a)pyrene	24.070	252	6380	0.090	ng/ul#	49

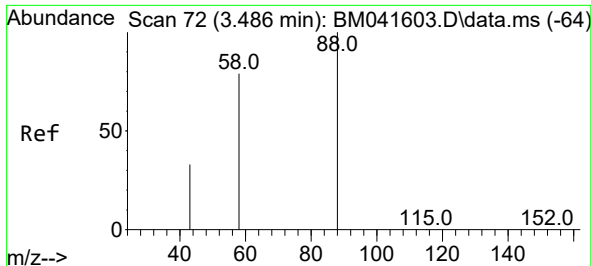
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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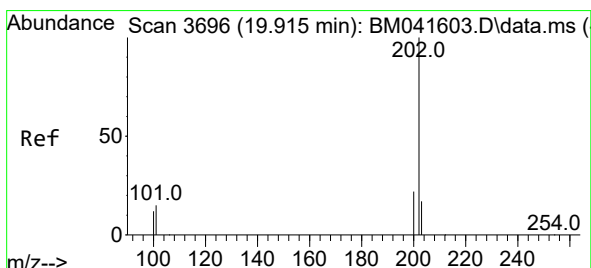
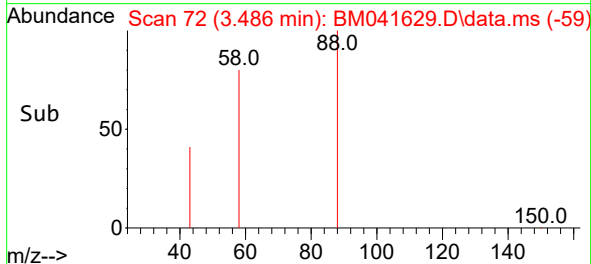
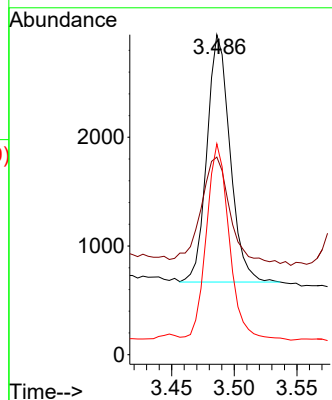
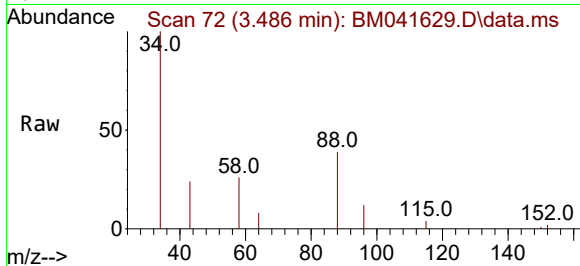




#2
1,4-Dioxane
Concen: 0.226 ng/ul
RT: 3.486 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM041629.D
Acq: 31 Aug 2023 23:38

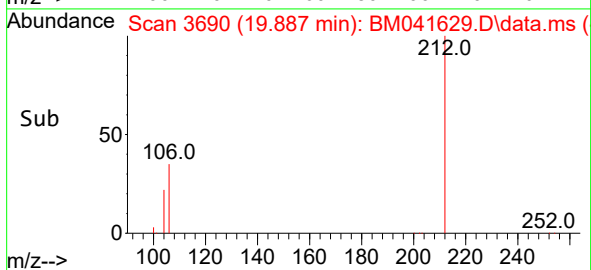
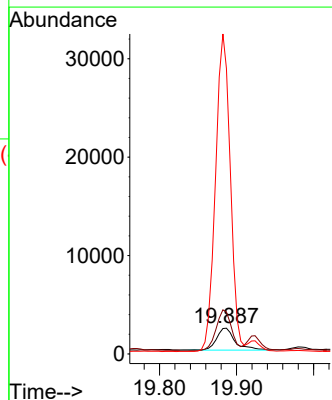
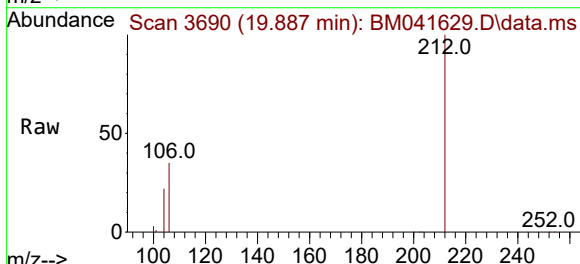
Instrument :
BNA_M
ClientSampleId :
BBJX0

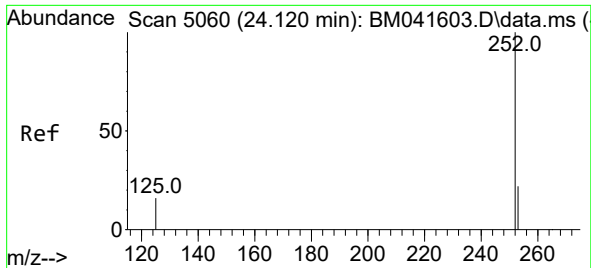
Tgt Ion: 88 Resp: 2915
Ion Ratio Lower Upper
88 100
43 61.8 46.2 69.2
58 65.9 58.1 87.1



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.887 min Scan# 3690
Delta R.T. -0.037 min
Lab File: BM041629.D
Acq: 31 Aug 2023 23:38

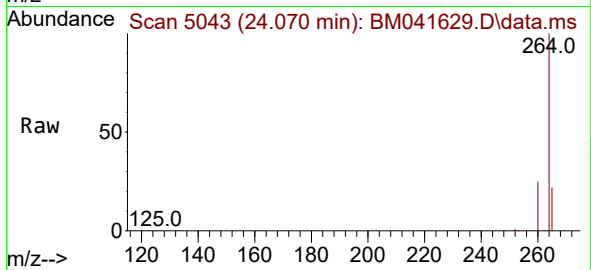
Tgt Ion: 202 Resp: 3722
Ion Ratio Lower Upper
202 100
101 163.3 12.2 18.4#
100 1110.0 9.8 14.8#





#26
 Benzo(a)pyrene
 Concen: 0.090 ng/ul
 RT: 24.070 min Scan# 50
 Delta R.T. -0.067 min
 Lab File: BM041629.D
 Acq: 31 Aug 2023 23:38

Instrument :
 BNA_M
 ClientSampleId :
 BBJX0



Tgt Ion:252 Resp: 6380
 Ion Ratio Lower Upper
 252 100
 253 44.4 20.9 31.3#
 125 59.7 21.1 31.7#

