

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
 Data File : BM043060.D
 Acq On : 27 Nov 2023 21:50
 Operator : MA/JU
 Sample : PB157288BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK288

Quant Time: Nov 28 00:23:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

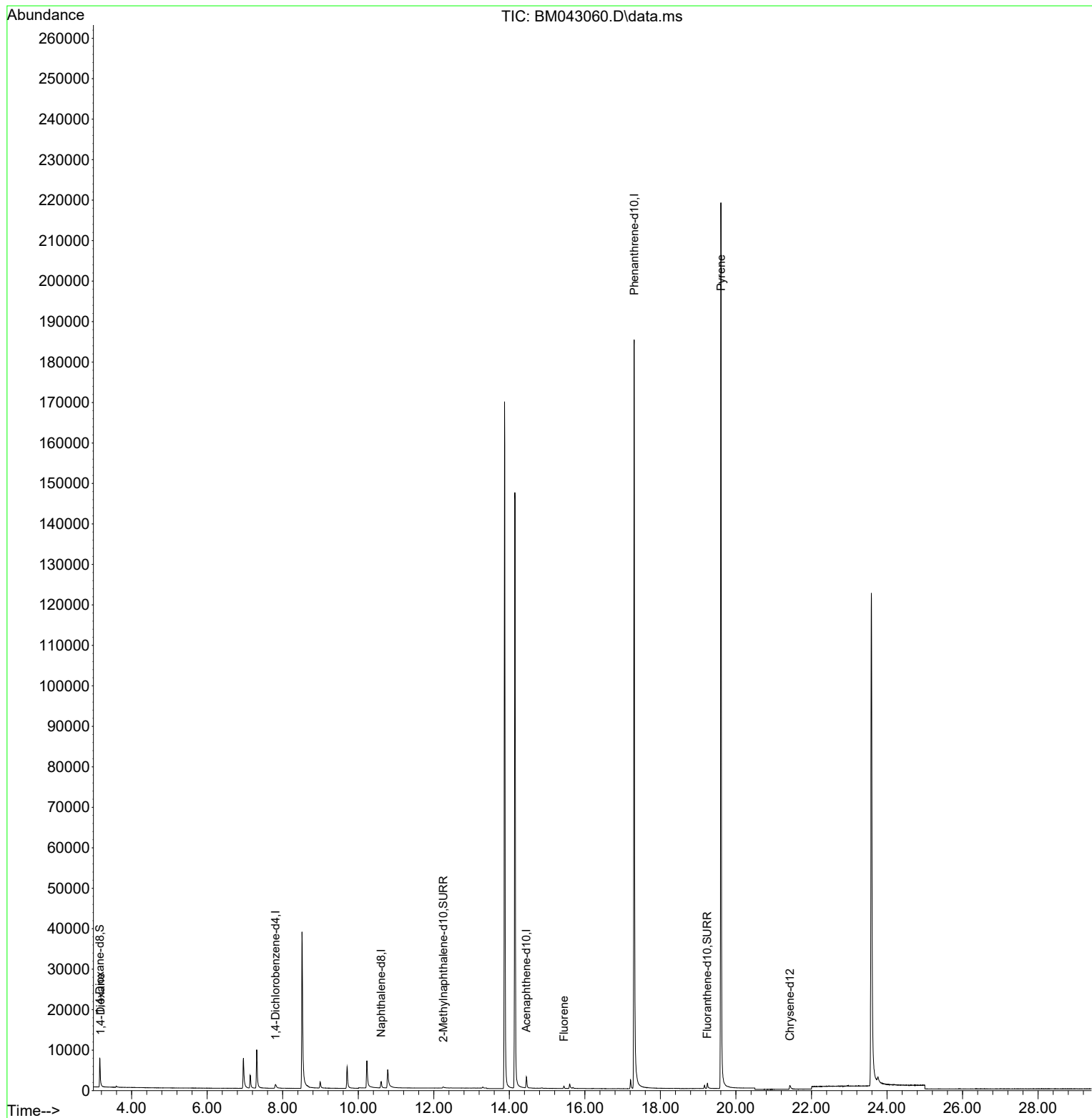
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	801	0.400	ng/ul	#-0.07
4) Naphthalene-d8	10.607	136	2652	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.451	164	1448	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.306	188	234504	0.400	ng/ul	# 0.07
17) Chrysene-d12	21.432	240	1510	0.400	ng/ul	0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.78
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	5020	4.085	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.251	152	835	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	1889	0.343	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.176	88	34	0.026	ng/ul#	79
12) Fluorene	15.446	166	491	0.085	ng/ul#	23
20) Pyrene	19.602	202	459	0.050	ng/ul#	1

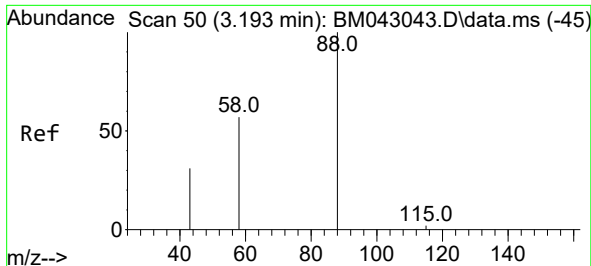
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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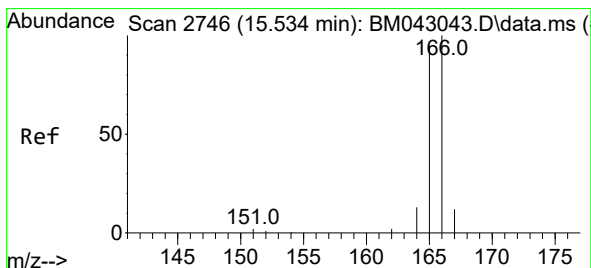
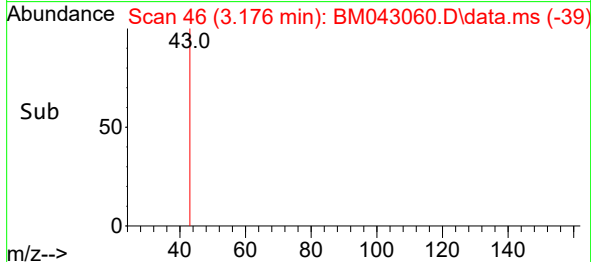
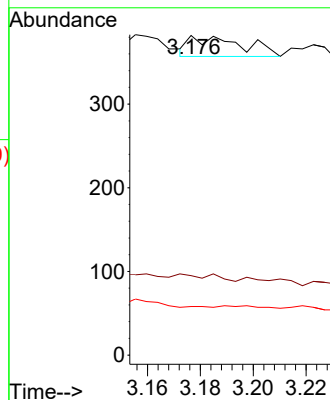
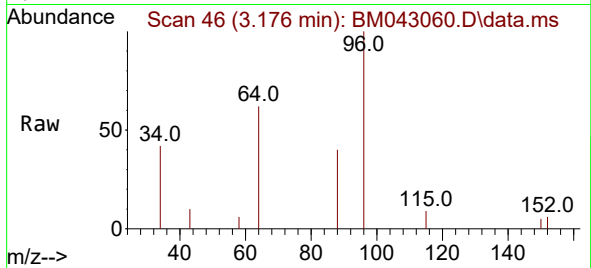




#2
1,4-Dioxane
Concen: 0.026 ng/ul
RT: 3.176 min Scan# 41
Delta R.T. -0.029 min
Lab File: BM043060.D
Acq: 27 Nov 2023 21:50

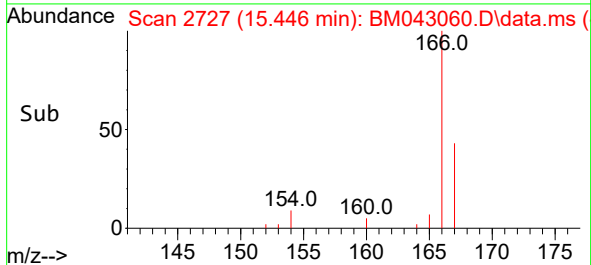
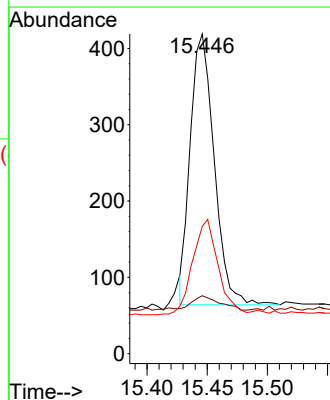
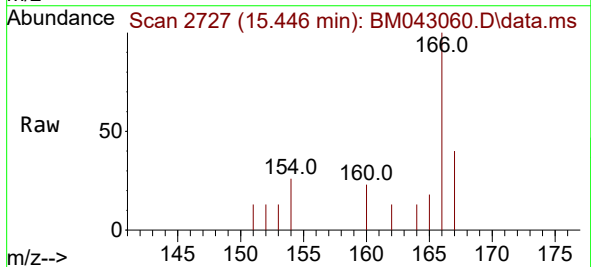
Instrument :
BNA_M
ClientSampleId :
SBLK288

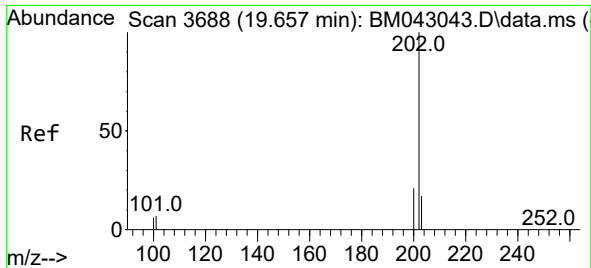
Tgt Ion: 88 Resp: 34
Ion Ratio Lower Upper
88 100
43 24.9 22.8 34.2
58 15.2 26.8 40.2#



#12
Fluorene
Concen: 0.085 ng/ul
RT: 15.446 min Scan# 2727
Delta R.T. -0.091 min
Lab File: BM043060.D
Acq: 27 Nov 2023 21:50

Tgt Ion:166 Resp: 491
Ion Ratio Lower Upper
166 100
165 18.1 79.9 119.9#
167 39.9 14.2 21.4#





#20

Pyrene

Concen: 0.050 ng/ul

RT: 19.602 min Scan# 3

Delta R.T. -0.059 min

Lab File: BM043060.D

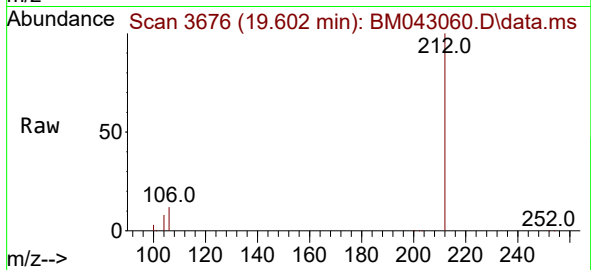
Acq: 27 Nov 2023 21:50

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:202 Resp: 459

Ion Ratio Lower Upper

202 100

101 179.3 8.7 13.1#

100 1415.2 7.8 11.8#

