

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042611.D
 Acq On : 07 Nov 2023 14:03
 Operator : MA/JU
 Sample : 05026-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH333

Quant Time: Nov 07 23:05:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 02:23:03 2023
 Response via : Initial Calibration

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

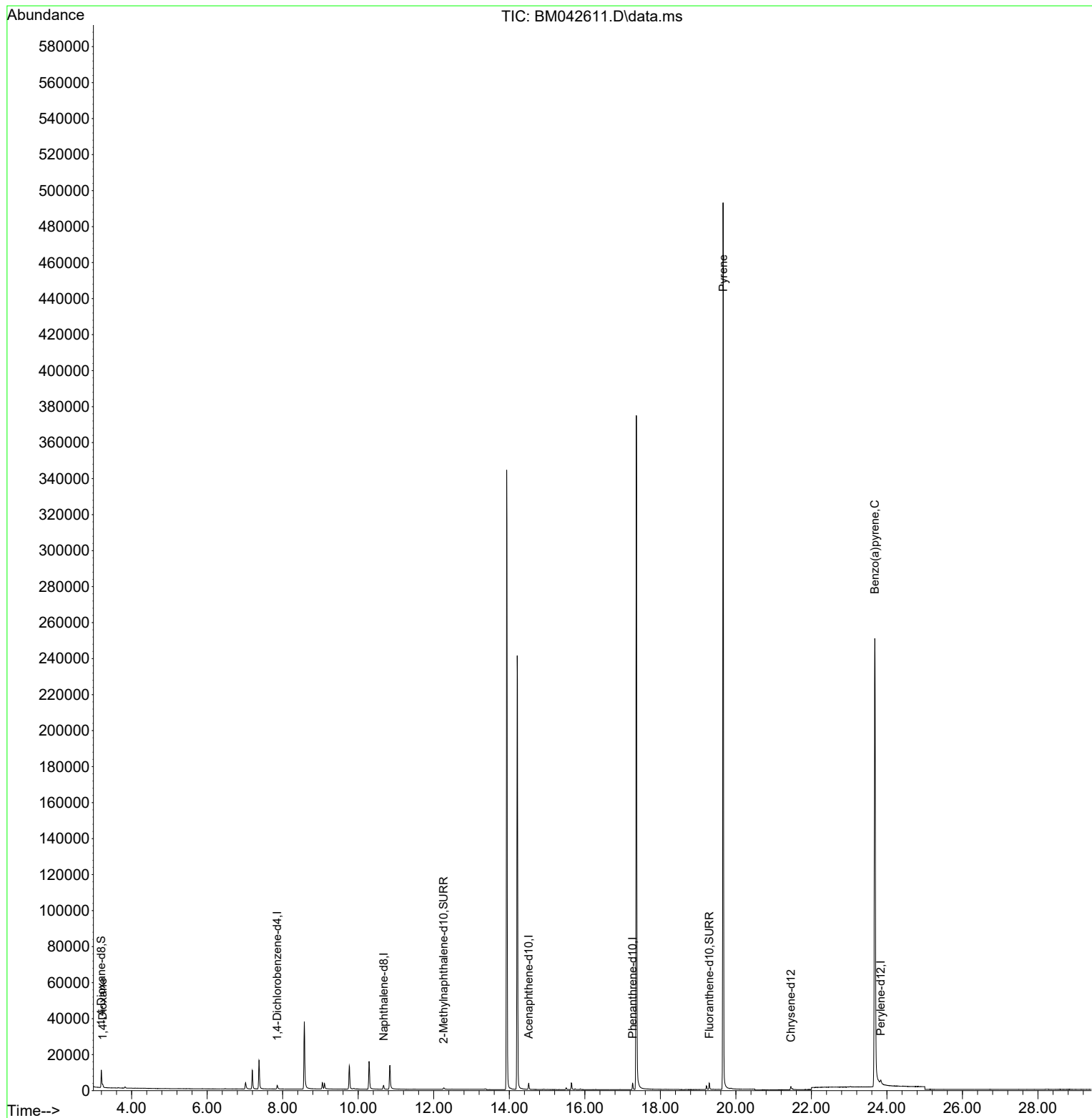
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	1226	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.673	136	3111	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.511	164	1846	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.268	188	4189	0.400	ng/ul	0.00
17) Chrysene-d12	21.458	240	2809	0.400	ng/ul	0.00
23) Perylene-d12	23.835	264	3815	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	5800	3.580	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.262	152	1524	0.351	ng/ul	-0.01
18) Fluoranthene-d10	19.295	212	3983	0.410	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.235	88	788	0.409	ng/ul#	80
20) Pyrene	19.662	202	1043	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.680	252	1775	0.111	ng/ul#	63

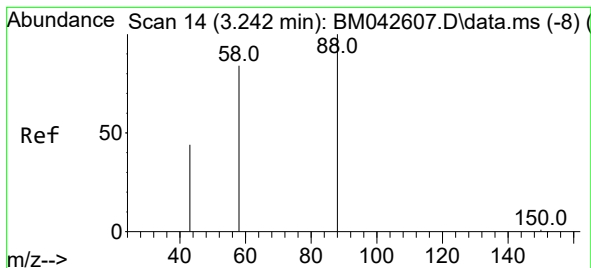
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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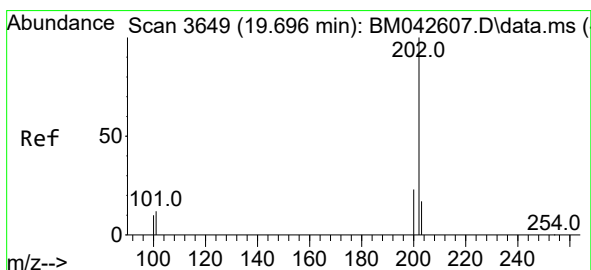
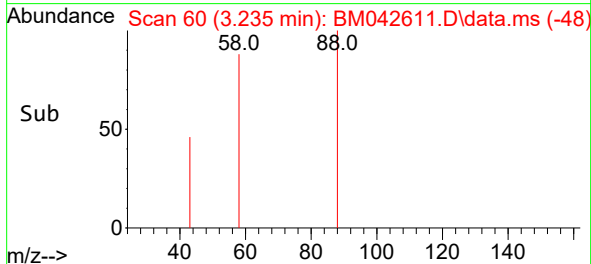
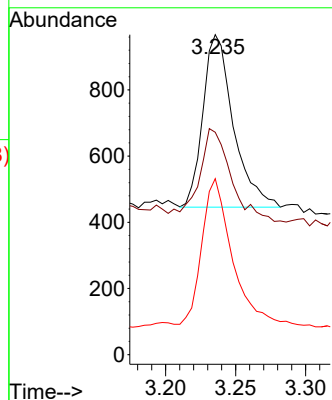
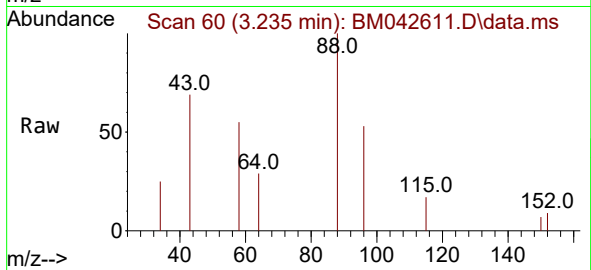




#2
1,4-Dioxane
Concen: 0.409 ng/ul
RT: 3.235 min Scan# 60
Delta R.T. -0.011 min
Lab File: BM042611.D
Acq: 07 Nov 2023 14:03

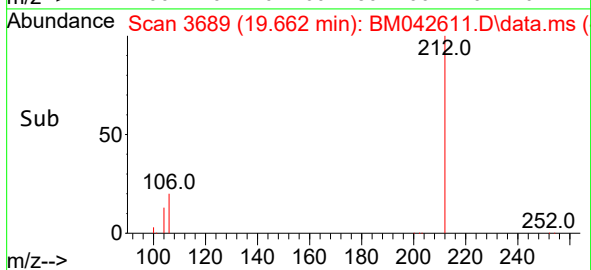
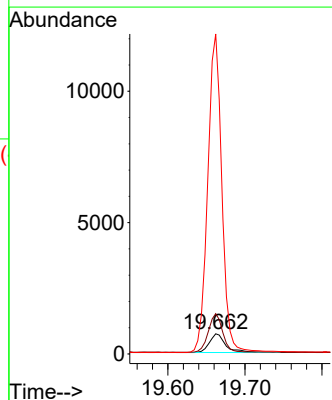
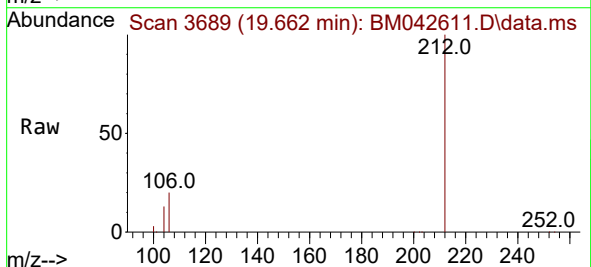
Instrument :
BNA_M
ClientSampleId :
BH333

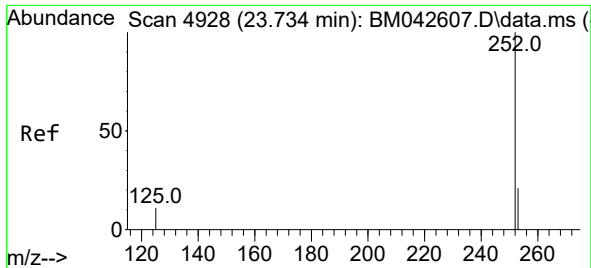
Tgt Ion: 88 Resp: 788
Ion Ratio Lower Upper
88 100
43 69.5 77.5 116.3#
58 55.0 40.9 61.3



#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.662 min Scan# 3689
Delta R.T. -0.034 min
Lab File: BM042611.D
Acq: 07 Nov 2023 14:03

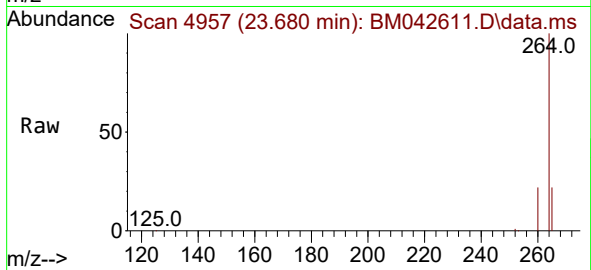
Tgt Ion: 202 Resp: 1043
Ion Ratio Lower Upper
202 100
101 200.3 10.6 16.0#
100 1586.2 8.6 13.0#





#26
Benzo(a)pyrene
Concen: 0.111 ng/ul
RT: 23.680 min Scan# 49
Delta R.T. -0.054 min
Lab File: BM042611.D
Acq: 07 Nov 2023 14:03

Instrument :
BNA_M
ClientSampleId :
BH333



Tgt Ion:252 Resp: 1775
Ion Ratio Lower Upper
252 100
253 59.2 31.7 47.5#
125 50.6 22.1 33.1#

