

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031633.D
 Acq On : 10 Aug 2021 09:58
 Operator : CG/JU
 Sample : M3169-18
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0062

Quant Time: Aug 10 11:00:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

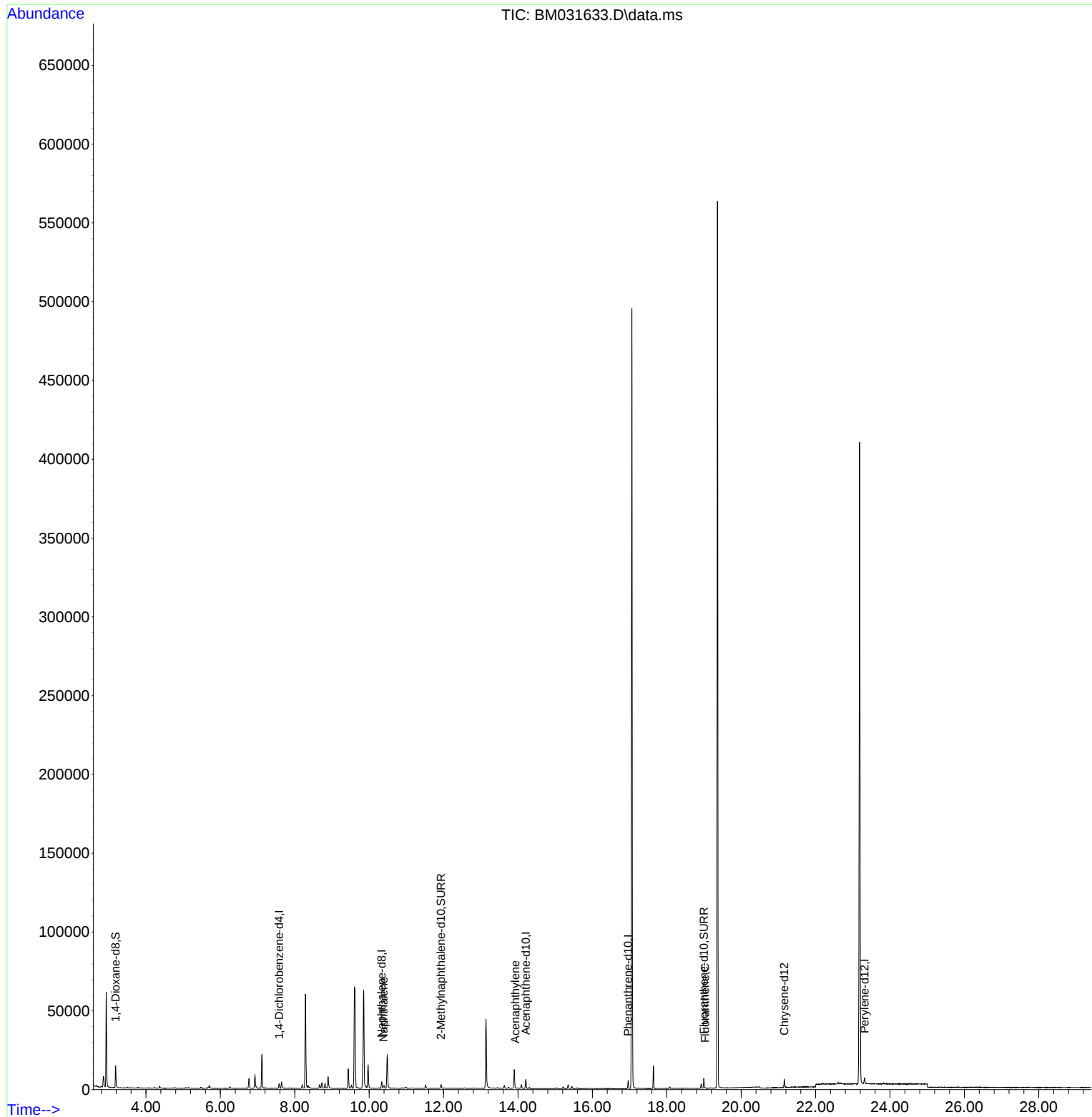
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1440	0.400	ng/ul	0.00
4) Naphthalene-d8	10.337	136	5278	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	3158	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.960	188	5749	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.157	240	4378	0.400	ng/ul	# 0.00
23) Perylene-d12	23.315	264	4543	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	8497	5.313	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152	3175	0.357	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	6773	0.464	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.387	128	591	0.038	ng/ul#	72
10) Acenaphthylene	13.931	152	499	0.037	ng/ul#	60
19) Fluoranthene	19.027	202	448	0.024	ng/ul#	49

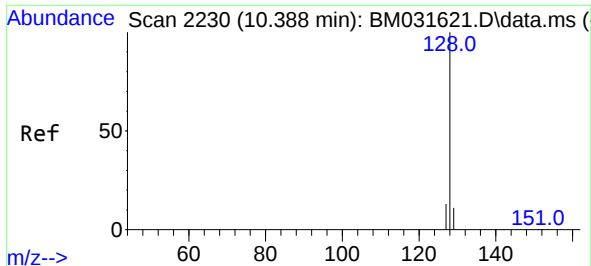
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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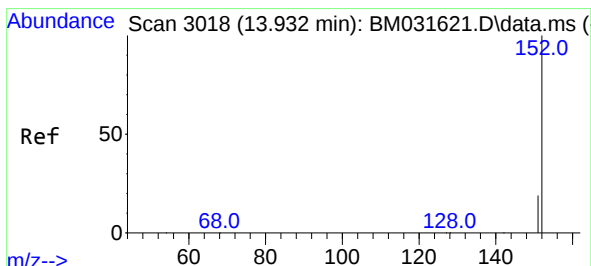
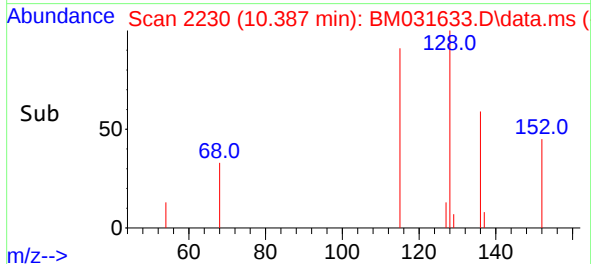
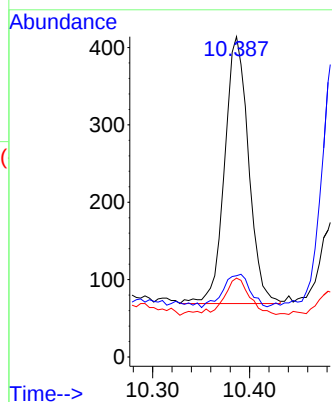
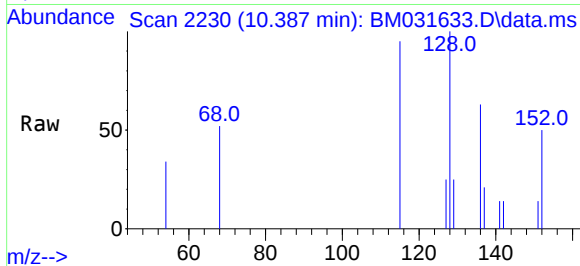




#5
Naphthalene
Concen: 0.038 ng/u1
RT: 10.387 min Scan# 2230
Delta R.T. -0.001 min
Lab File: BM031633.D
Acq: 10 Aug 2021 09:58

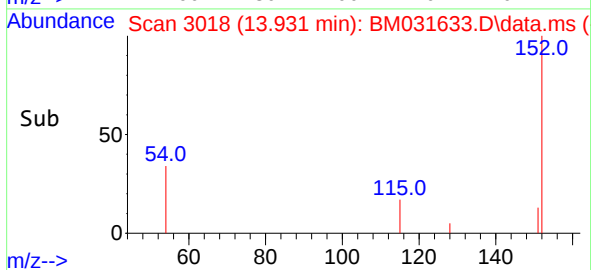
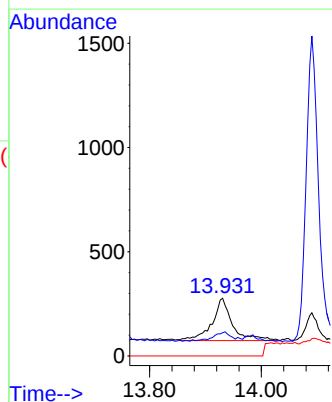
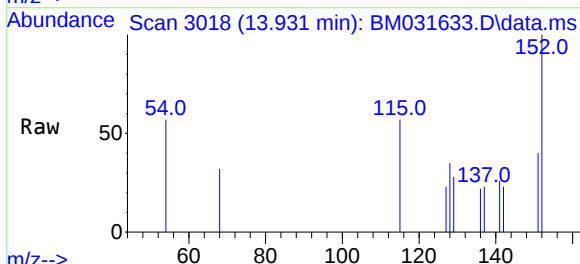
Instrument :
BNA_M
ClientSampleId :
C0062

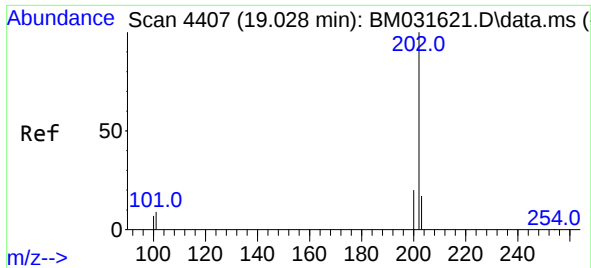
Tgt Ion:128 Resp: 591
Ion Ratio Lower Upper
128 100
129 25.4 10.0 15.0#
127 24.6 11.6 17.4#



#10
Acenaphthylene
Concen: 0.037 ng/u1
RT: 13.931 min Scan# 3018
Delta R.T. -0.001 min
Lab File: BM031633.D
Acq: 10 Aug 2021 09:58

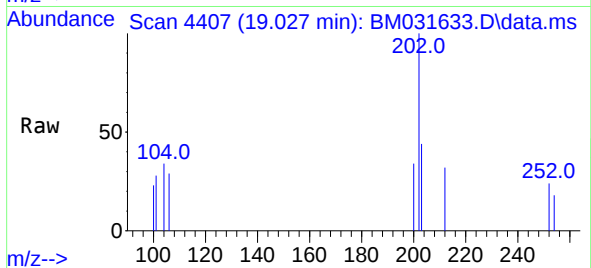
Tgt Ion:152 Resp: 499
Ion Ratio Lower Upper
152 100
151 40.1 16.9 25.3#
153 0.0 0.0 0.0





#19
Fluoranthene
Concen: 0.024 ng/ul
RT: 19.027 min Scan# 4407
Delta R.T. -0.000 min
Lab File: BM031633.D
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Instrument :
BNA_M
ClientSampleId :
C0062



Tgt Ion:202 Resp: 448
Ion Ratio Lower Upper
202 100
101 27.9 6.6 10.0#
100 22.8 5.4 8.0#

