

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031480.D
 Acq On : 05 Aug 2021 12:39
 Operator : CG/JU
 Sample : M3141-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEP2

Quant Time: Aug 05 13:11:08 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 : Thu Aug 05 11:03:39 2021
 Response via : Initial Calibration

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

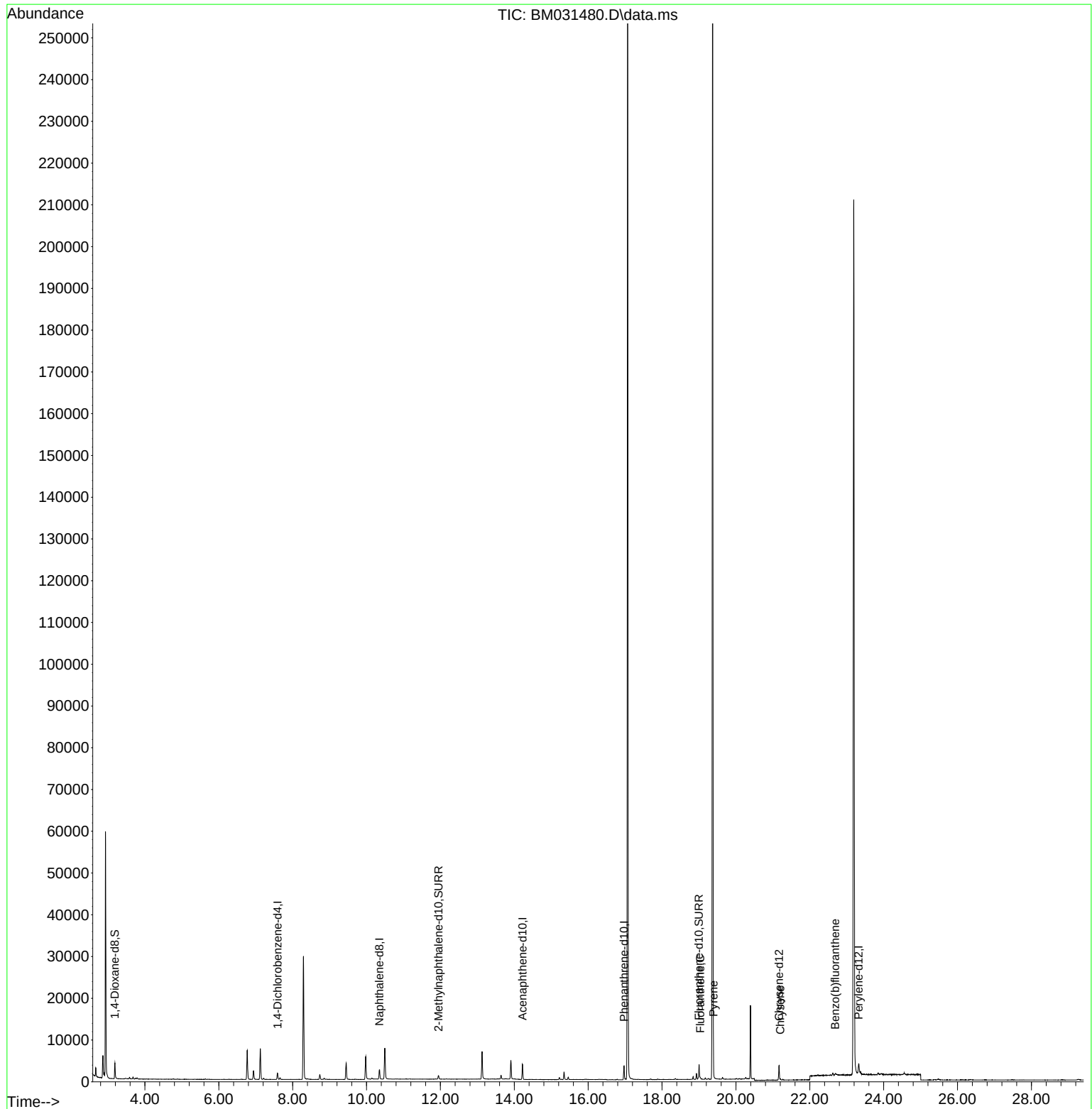
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	751	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	2996	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.220	164	2003	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.971	188	4030	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	3221	0.400	ng/ul	0.00
23) Perylene-d12	23.324	264	3369	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	2258	2.707	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.948	152	1113	0.220	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	3997	0.372	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.035	202	441	0.032	ng/ul#	54
20) Pyrene	19.393	202	381	0.027	ng/ul#	28
22) Chrysene	21.202	228	273	0.020	ng/ul#	68
24) Benzo(b)fluoranthene	22.689	252	402	0.026	ng/ul#	1

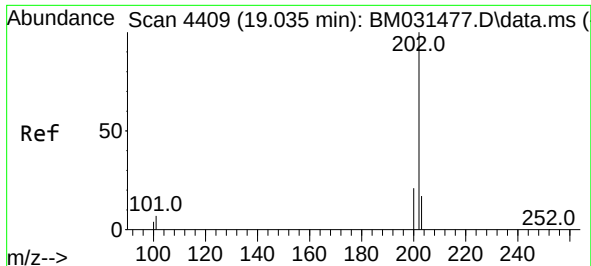
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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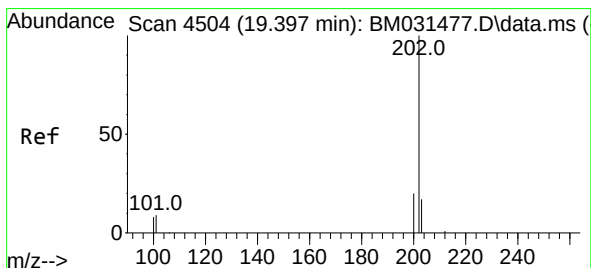
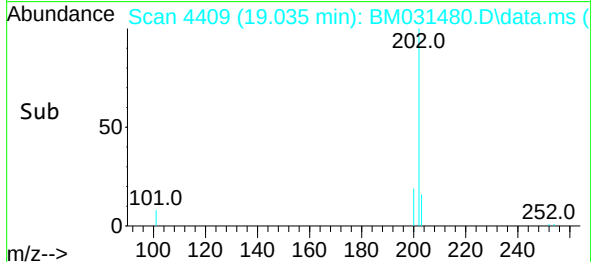
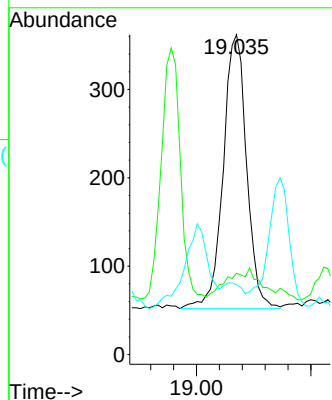
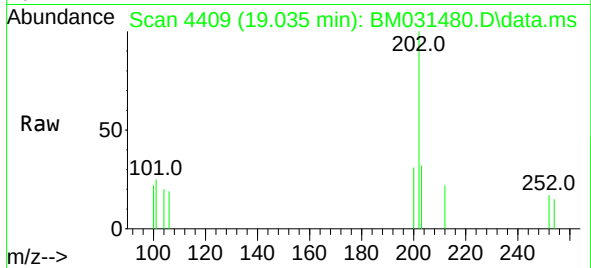




#19
Fluoranthene
Concen: 0.032 ng/ul
RT: 19.035 min Scan# 4409
Delta R.T. -0.000 min
Lab File: BM031480.D
Acq: 05 Aug 2021 12:39

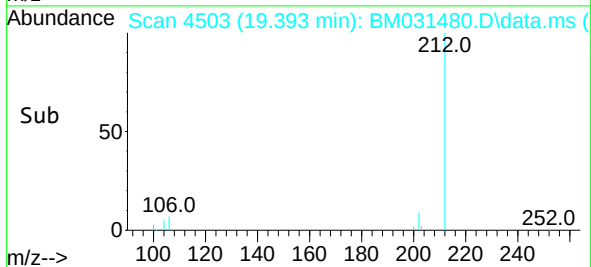
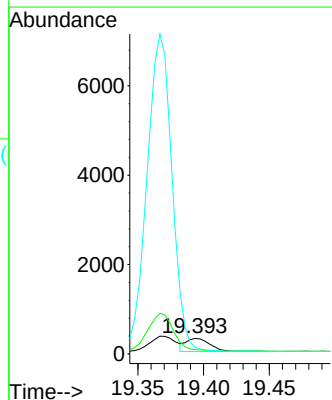
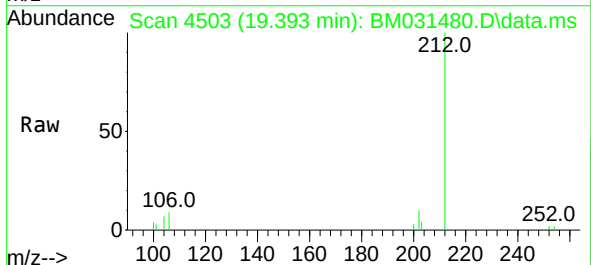
Instrument :
BNA_M
ClientSampleId :
BGEP2

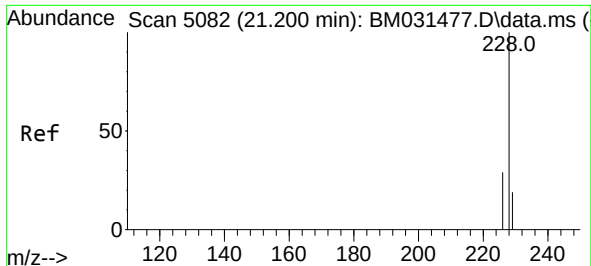
Tgt Ion:202 Resp: 441
Ion Ratio Lower Upper
202 100
101 25.4 6.6 10.0#
100 21.8 5.4 8.0#



#20
Pyrene
Concen: 0.027 ng/ul
RT: 19.393 min Scan# 4503
Delta R.T. -0.004 min
Lab File: BM031480.D
Acq: 05 Aug 2021 12:39

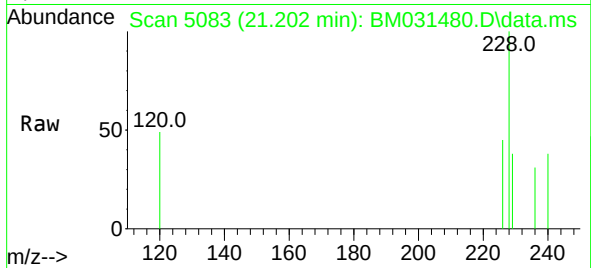
Tgt Ion:202 Resp: 381
Ion Ratio Lower Upper
202 100
101 27.6 7.8 11.6#
100 43.4 6.6 10.0#



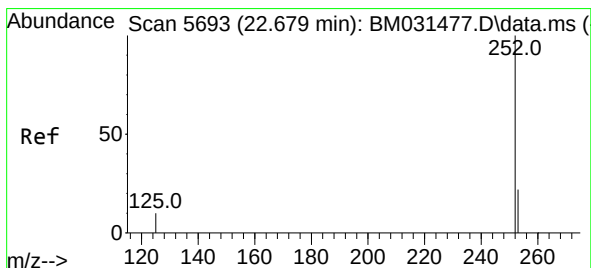
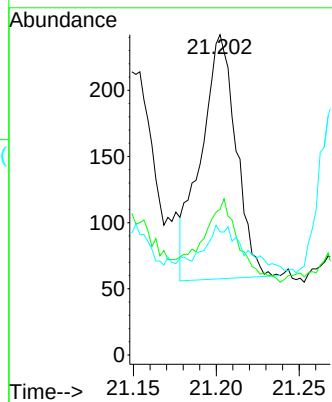
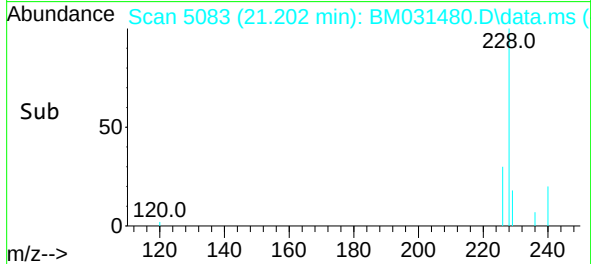


#22
Chrysene
Concen: 0.020 ng/u1
RT: 21.202 min Scan# 5083
Delta R.T. 0.002 min
Lab File: BM031480.D
Acq: 05 Aug 2021 12:39

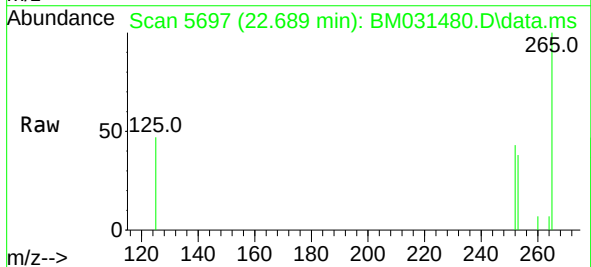
Instrument :
BNA_M
ClientSampled :
BGEP2



Tgt Ion:228 Resp: 273
Ion Ratio Lower Upper
228 100
226 45.5 24.7 37.1#
229 38.4 16.2 24.2#



#24
Benzo(b)fluoranthene
Concen: 0.026 ng/u1
RT: 22.689 min Scan# 5697
Delta R.T. 0.010 min
Lab File: BM031480.D
Acq: 05 Aug 2021 12:39



Tgt Ion:252 Resp: 402
Ion Ratio Lower Upper
252 100
253 88.3 0.0 53.0#
125 109.8 0.0 22.8#

