

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015512.D
 Acq On : 13 Jul 2021 05:14
 Operator : CG/JU
 Sample : M2869-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDY6

Quant Time: Jul 13 06:18:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 06:18:23 2021
 Response via : Initial Calibration

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

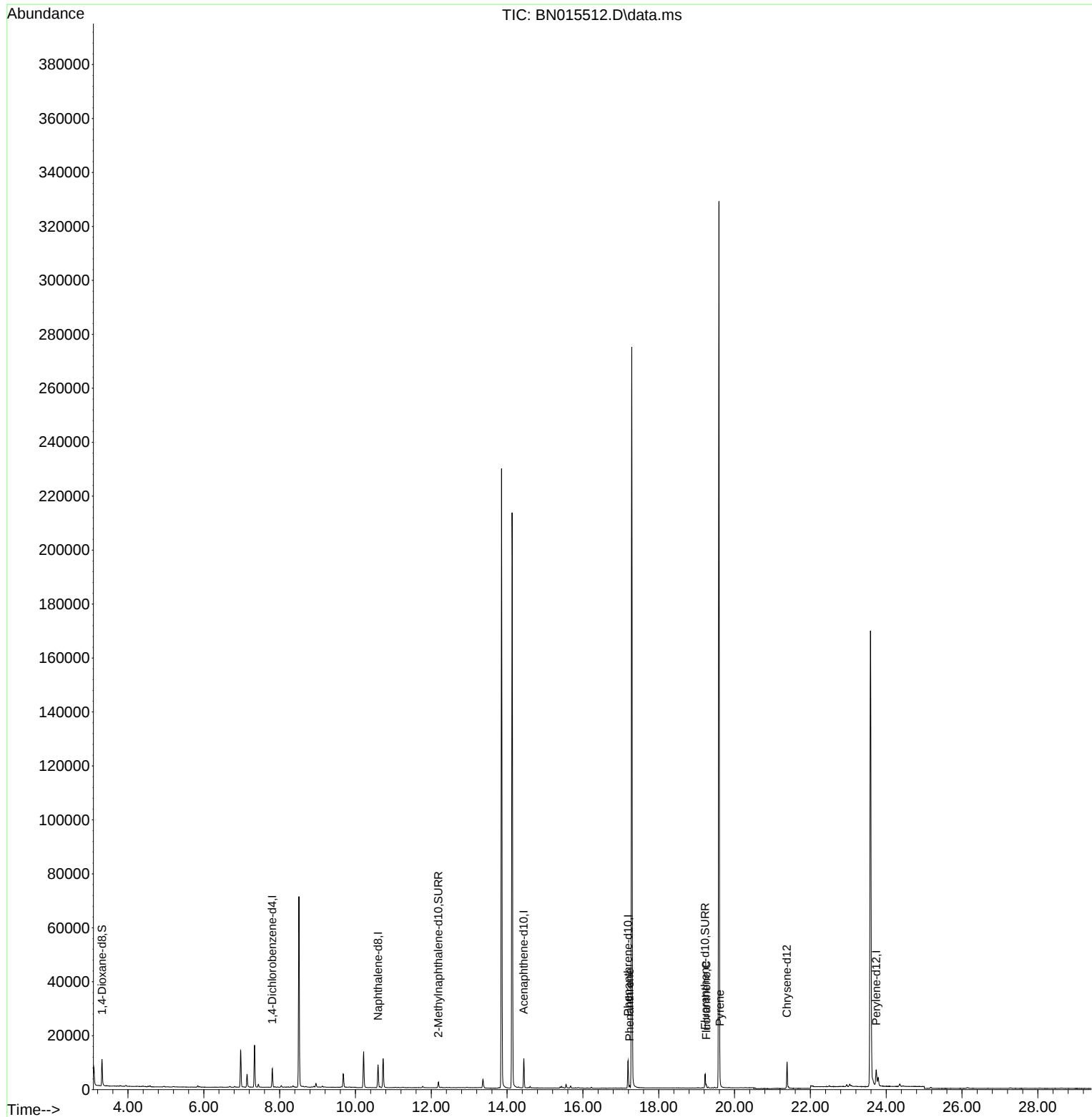
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3266	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11242	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5859	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11372	0.400	ng/ul	0.00
17) Chrysene-d12	21.383	240	8778	0.400	ng/ul	0.00
23) Perylene-d12	23.736	264	8532	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	6812	1.850	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2787	0.158	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	5423	0.188	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.234	178	1069	0.026	ng/ul#	83
19) Fluoranthene	19.252	202	1054	0.026	ng/ul#	80
20) Pyrene	19.615	202	941	0.023	ng/ul#	70

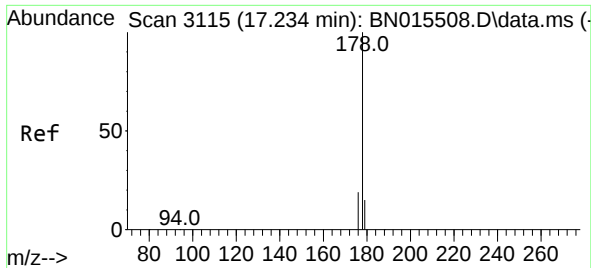
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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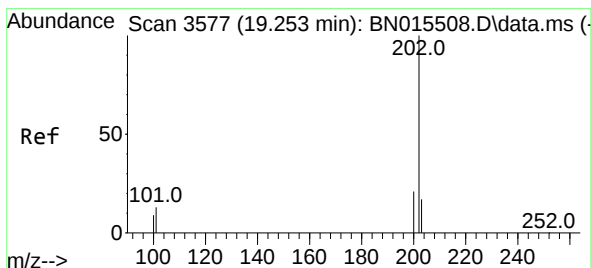
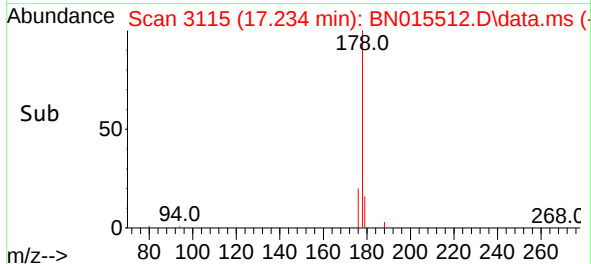
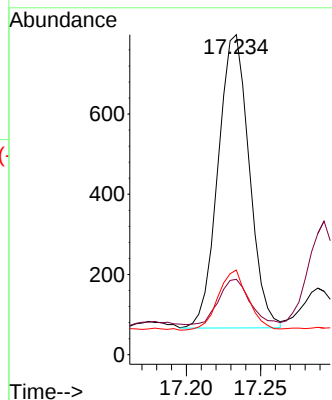
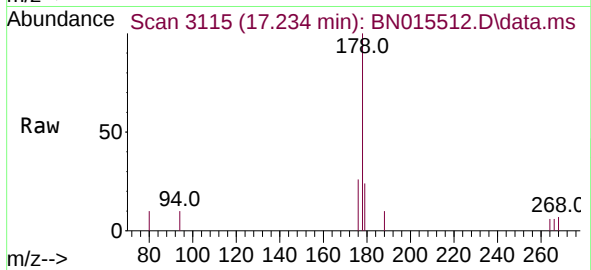




#15
Phenanthrene
Concen: 0.026 ng/ul
RT: 17.234 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN015512.D
Acq: 13 Jul 2021 05:14

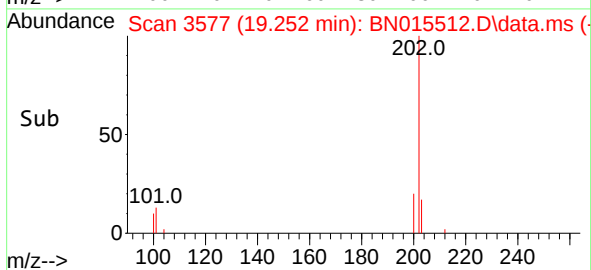
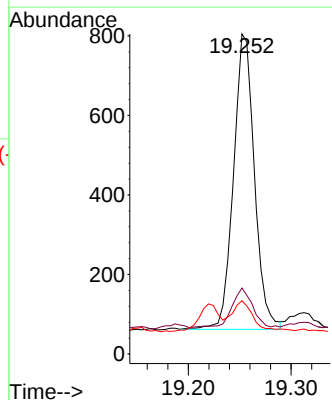
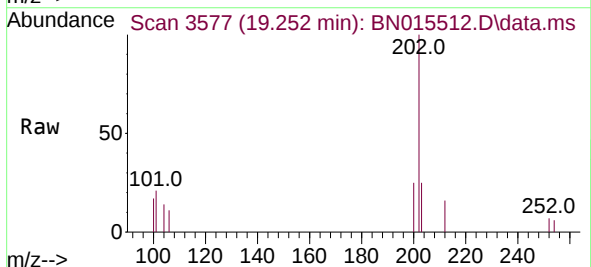
Instrument :
BNA_N
ClientSampleId :
BGDY6

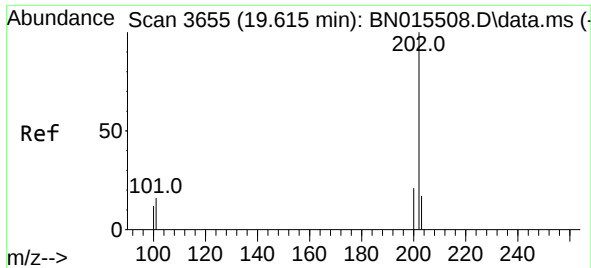
Tgt Ion:178 Resp: 1069
Ion Ratio Lower Upper
178 100
179 23.6 12.3 18.5#
176 26.4 15.5 23.3#



#19
Fluoranthene
Concen: 0.026 ng/ul
RT: 19.252 min Scan# 3577
Delta R.T. -0.005 min
Lab File: BN015512.D
Acq: 13 Jul 2021 05:14

Tgt Ion:202 Resp: 1054
Ion Ratio Lower Upper
202 100
101 20.6 10.1 15.1#
100 16.6 7.4 11.0#





#20

Pyrene

Concen: 0.023 ng/ul

RT: 19.615 min Scan# 3655

Delta R.T. -0.005 min

Lab File: BN015512.D

Acq: 13 Jul 2021 05:14

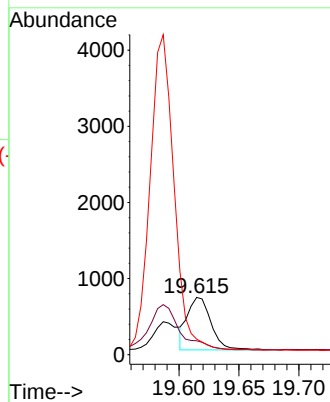
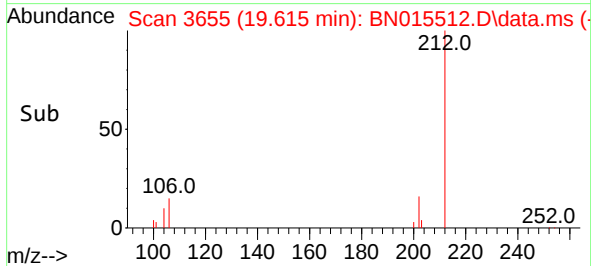
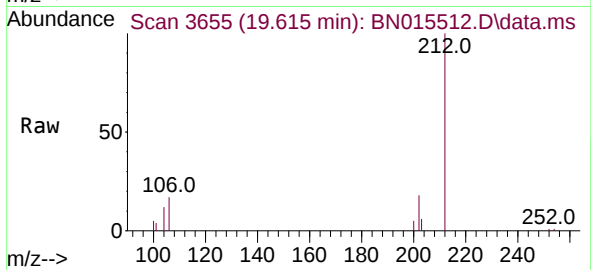
Tgt Ion:202 Resp: 941

Ion Ratio Lower Upper

202 100

101 24.5 12.0 18.0#

100 27.1 9.6 14.4#



Instrument :

BNA_N

ClientSampleId :

BGDY6