

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015505.D
 Acq On : 13 Jul 2021 00:25
 Operator : CG/JU
 Sample : M2854-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD8

Quant Time: Jul 13 04:58:11 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 : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

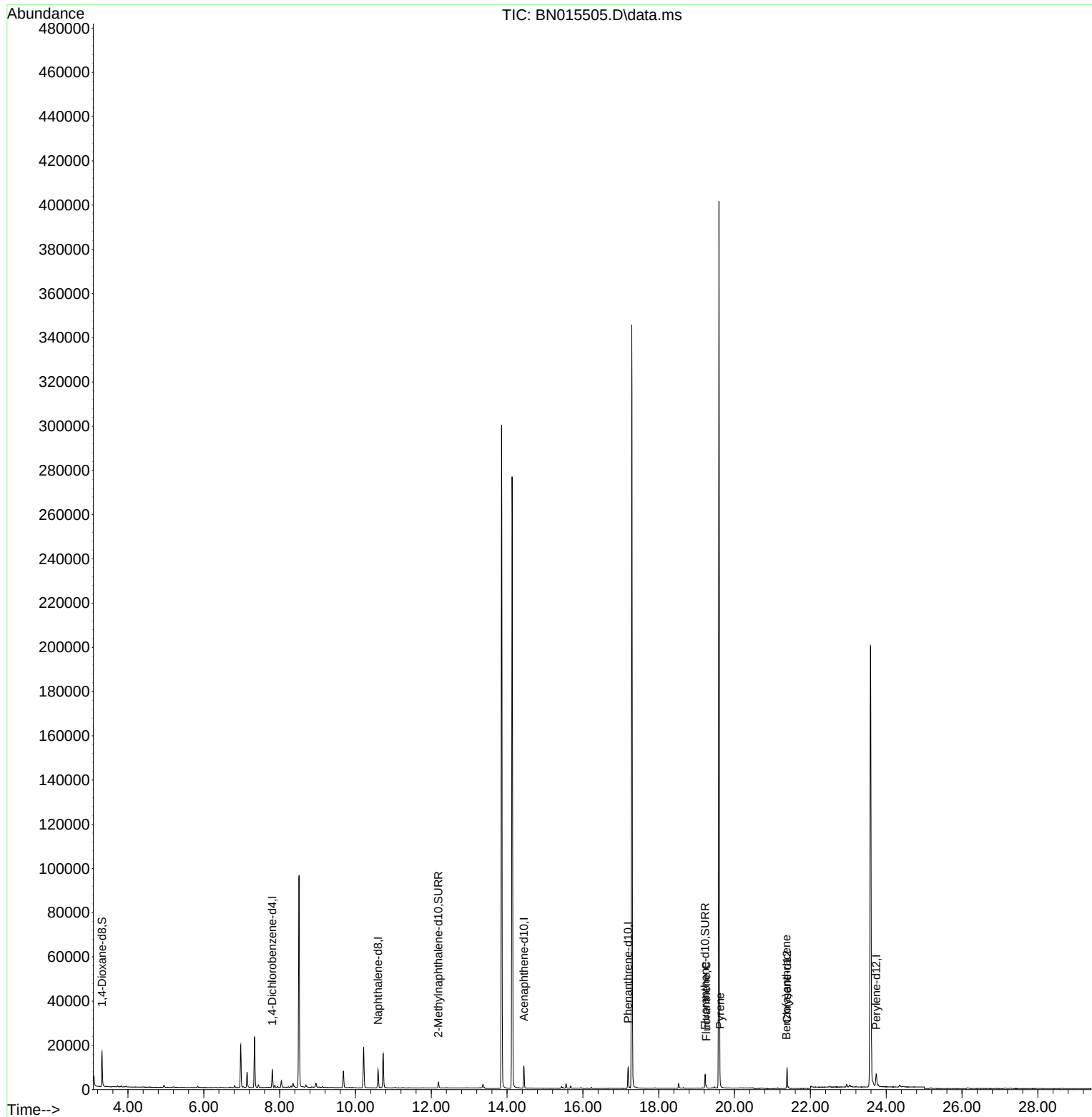
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3340	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10979	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.442	164	5430	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	10275	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	8165	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8145	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	10776	2.862	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	3396	0.197	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	6492	0.242	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.253	202	978	0.026	ng/ul#	76
20) Pyrene	19.616	202	861	0.023	ng/ul#	63
21) Benzo(a)anthracene	21.368	228	608	0.020	ng/ul#	70

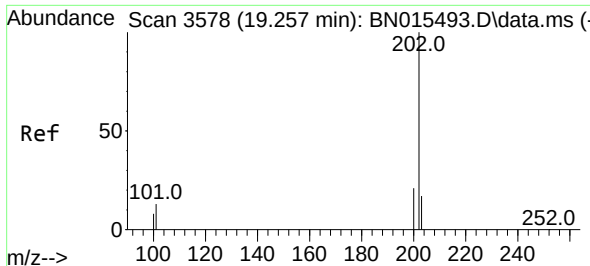
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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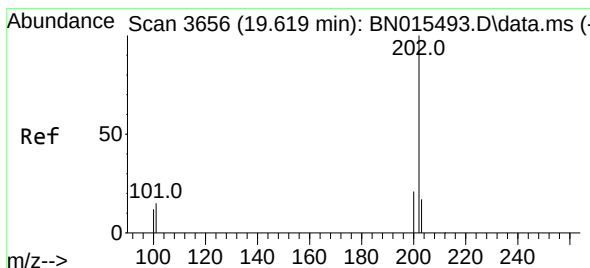
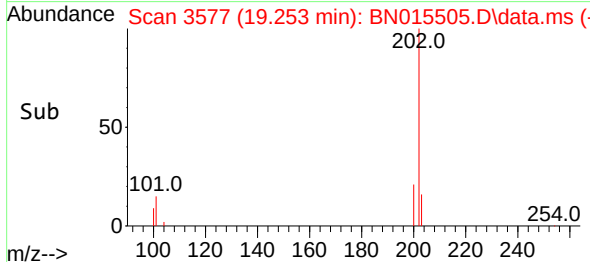
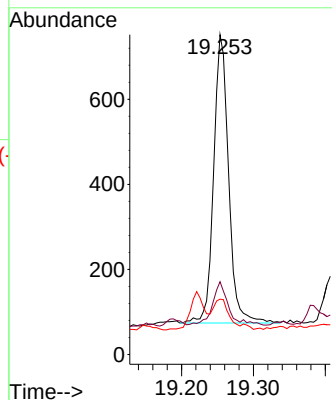
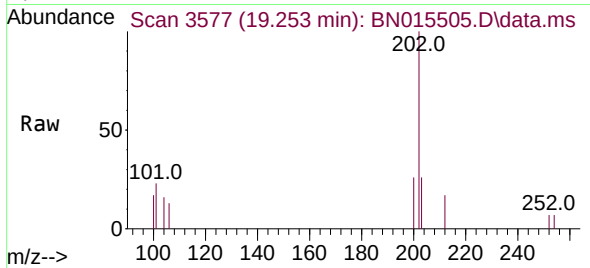




#19
Fluoranthene
Concen: 0.026 ng/ul
RT: 19.253 min Scan# 3577
Delta R.T. -0.004 min
Lab File: BN015505.D
Acq: 13 Jul 2021 00:25

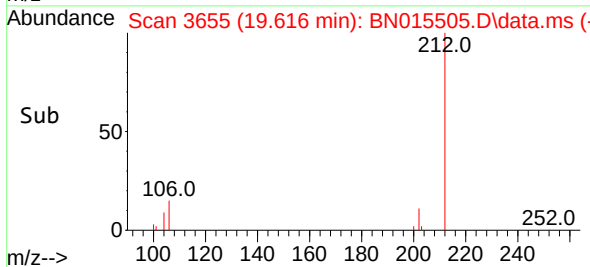
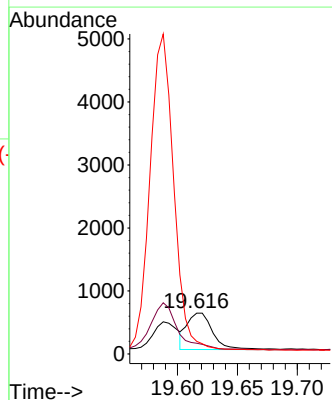
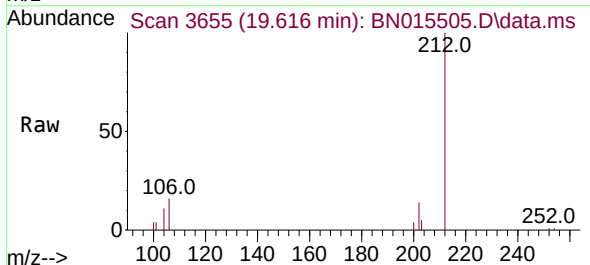
Instrument :
BNA_N
ClientSampleId :
BGDT8

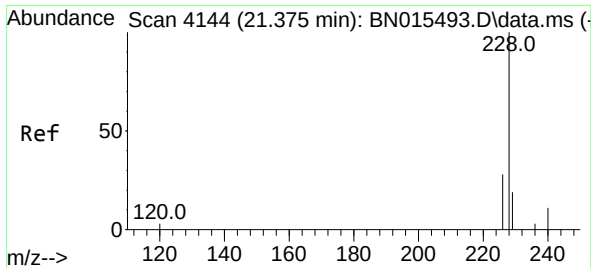
Tgt Ion:202 Resp: 978
Ion Ratio Lower Upper
202 100
101 22.7 10.1 15.1#
100 17.3 7.4 11.0#



#20
Pyrene
Concen: 0.023 ng/ul
RT: 19.616 min Scan# 3655
Delta R.T. -0.004 min
Lab File: BN015505.D
Acq: 13 Jul 2021 00:25

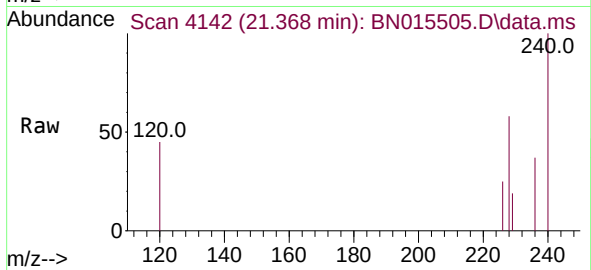
Tgt Ion:202 Resp: 861
Ion Ratio Lower Upper
202 100
101 26.3 12.0 18.0#
100 31.1 9.6 14.4#





#21
Benzo(a)anthracene
Concen: 0.020 ng/ul
RT: 21.368 min Scan# 4142
Delta R.T. -0.007 min
Lab File: BN015505.D
Acq: 13 Jul 2021 00:25

Instrument :
BNA_N
ClientSampleId :
BGDT8



Tgt Ion:228 Resp: 608
Ion Ratio Lower Upper
228 100
229 33.5 15.8 23.8#
226 42.8 21.8 32.8#

