

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021334.D
 Acq On : 23 Aug 2022 18:32
 Operator : CG/JU
 Sample : N4251-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 24 01:00:11 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 18:06:52 2022
 Response via : Initial Calibration

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

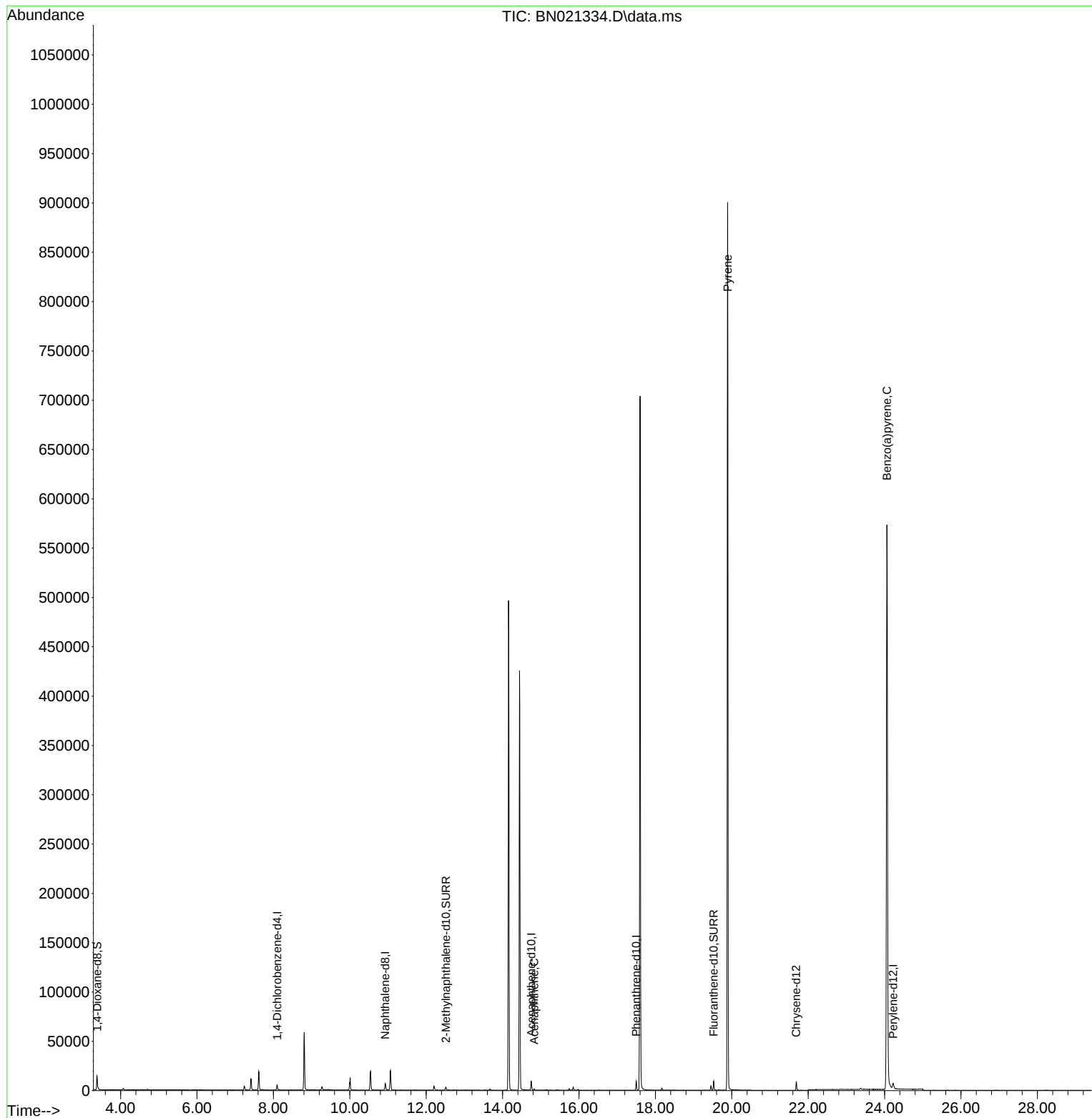
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	2638	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	8778	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.749	164	4973	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.498	188	10205	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	7859	0.400	ng/ul #	0.00
23) Perylene-d12	24.222	264	8659	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	10854	3.190	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.516	152	3894	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	9396	0.388	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.828	153	1511	0.077	ng/ul#	25
20) Pyrene	19.892	202	1490	0.040	ng/ul#	1
26) Benzo(a)pyrene	24.062	252	3240	0.092	ng/ul#	74

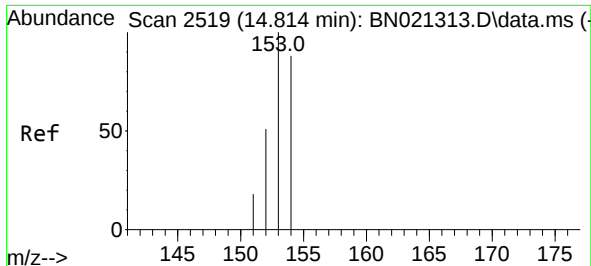
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
Data File : BN021334.D
Acq On : 23 Aug 2022 18:32
Operator : CG/JU
Sample : N4251-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

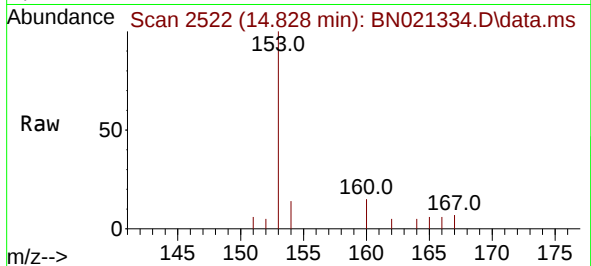
Quant Time: Aug 24 01:00:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 22 18:06:52 2022
Response via : Initial Calibration



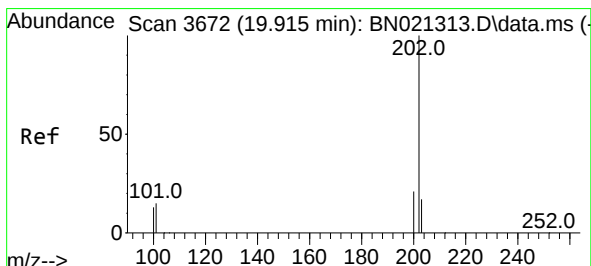
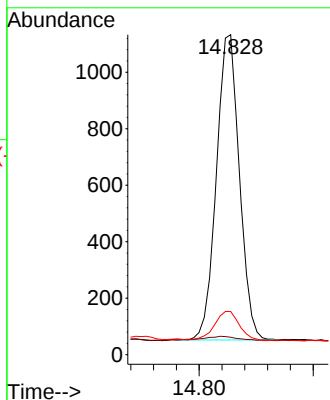
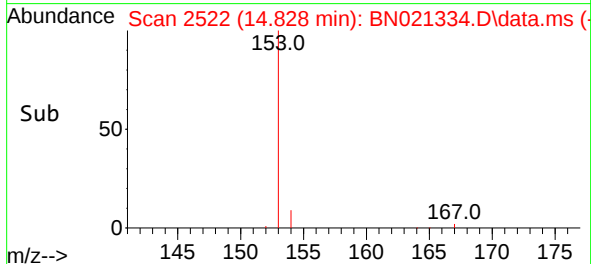


#11
Acenaphthene
Concen: 0.077 ng/ul
RT: 14.828 min Scan# 2511
Delta R.T. 0.014 min
Lab File: BN021334.D
Acq: 23 Aug 2022 18:32

Instrument :
BNA_N
ClientSampleId :

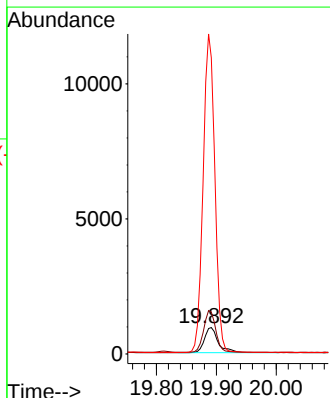
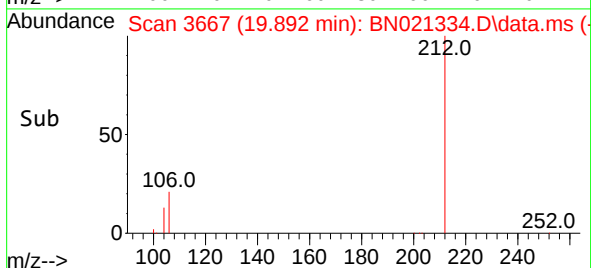
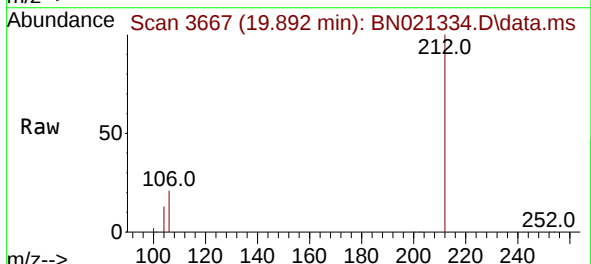


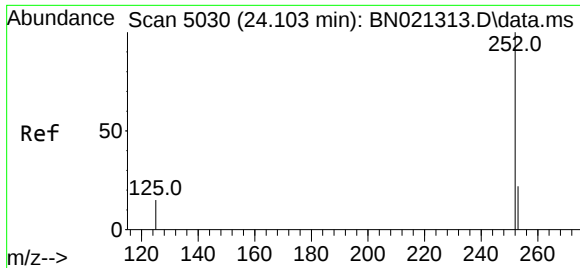
Tgt Ion:153 Resp: 1511
Ion Ratio Lower Upper
153 100
152 5.5 40.2 60.4#
154 13.5 70.7 106.1#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.892 min Scan# 3667
Delta R.T. -0.028 min
Lab File: BN021334.D
Acq: 23 Aug 2022 18:32

Tgt Ion:202 Resp: 1490
Ion Ratio Lower Upper
202 100
101 158.8 11.3 16.9#
100 1120.5 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.092 ng/ul

RT: 24.062 min Scan# 50

Delta R.T. -0.047 min

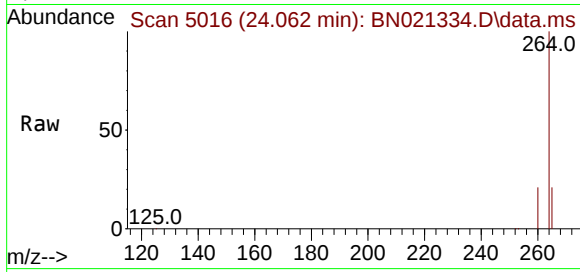
Lab File: BN021334.D

Acq: 23 Aug 2022 18:32

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	252	Resp:	3240
Ion	Ratio	Lower	Upper
252	100		
253	37.6	22.1	33.1#
125	34.4	14.7	22.1#

