

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021323\
 Data File : BN024014.D
 Acq On : 13 Feb 2023 15:26
 Operator : CG/JU
 Sample : 01422-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 14 01:15:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN013023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 14 01:13:07 2023
 Response via : Initial Calibration

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

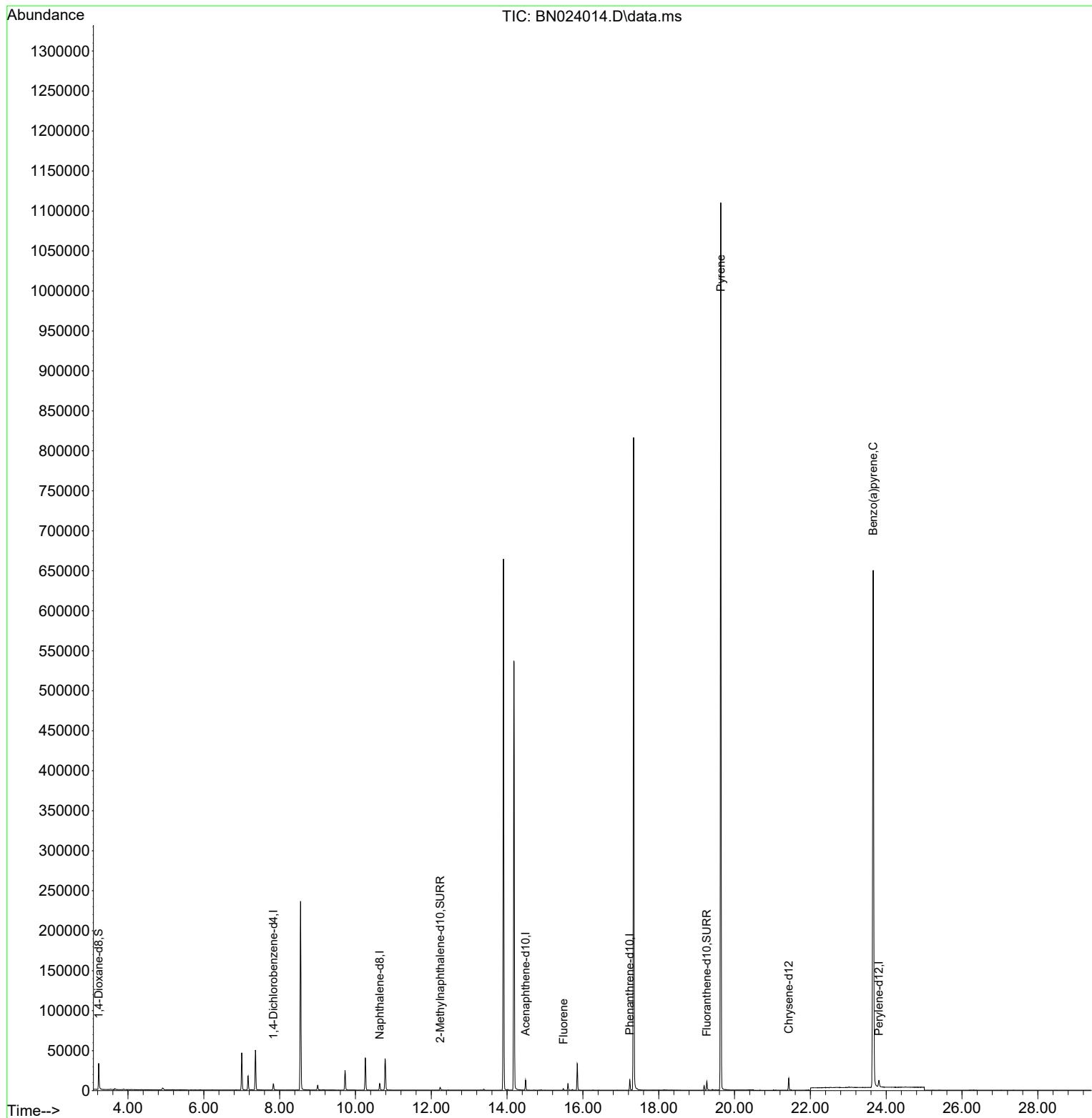
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	3910	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	10596	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.489	164	6425	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.239	188	15005	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.430	240	14089	0.400	ng/ul	# 0.00
23) Perylene-d12	23.806	264	11710	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	20477	4.886	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	4478	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.268	212	11987	0.317	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.483	166	1696	0.065	ng/ul#	18
20) Pyrene	19.635	202	1828	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.654	252	3625	0.084	ng/ul#	50

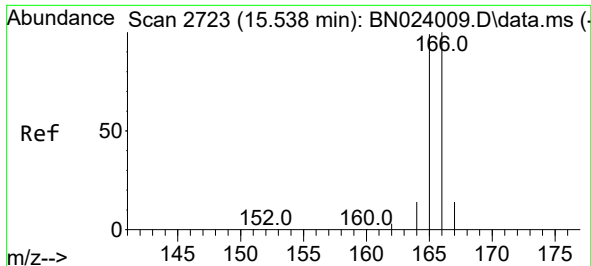
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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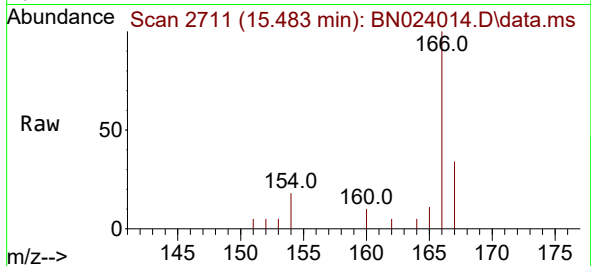
Quant Time: Feb 14 01:15:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN013023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 14 01:13:07 2023
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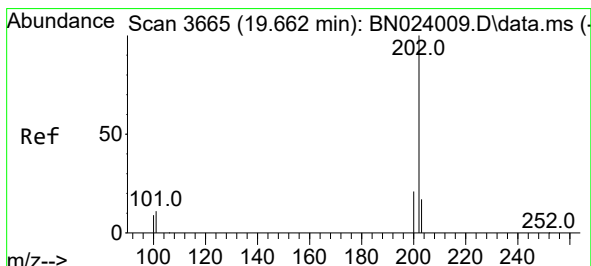
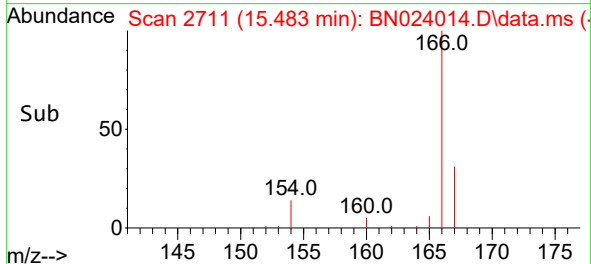
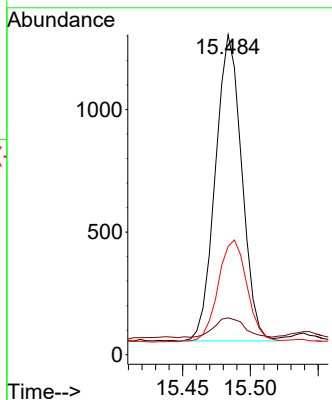


#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.483 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN024014.D
Acq: 13 Feb 2023 15:26

Instrument :
BNA_N
ClientSampleId :

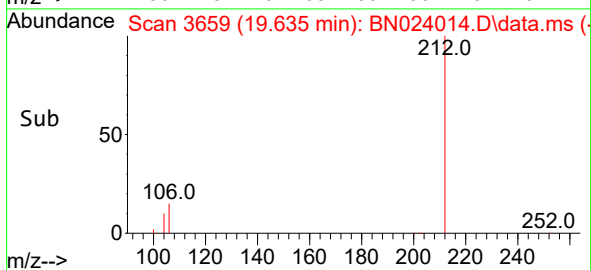
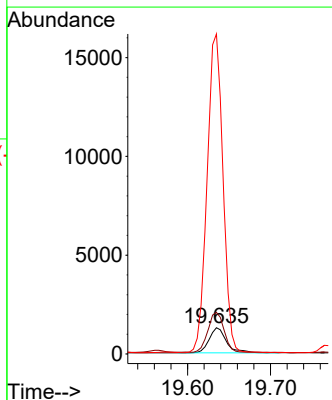
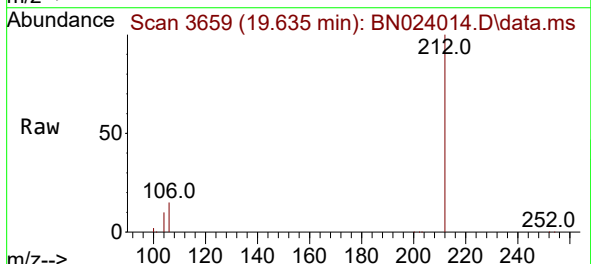


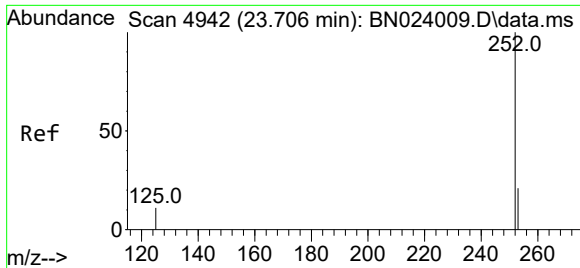
Tgt Ion:166 Resp: 1696
Ion Ratio Lower Upper
166 100
165 11.5 77.4 116.2#
167 33.9 11.4 17.0#



#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.635 min Scan# 3659
Delta R.T. -0.027 min
Lab File: BN024014.D
Acq: 13 Feb 2023 15:26

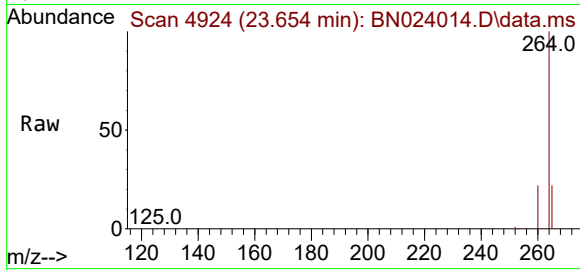
Tgt Ion:202 Resp: 1828
Ion Ratio Lower Upper
202 100
101 158.3 8.1 12.1#
100 1217.7 6.2 9.4#





#26
 Benzo(a)pyrene
 Concen: 0.084 ng/ul
 RT: 23.654 min Scan# 4942
 Delta R.T. -0.052 min
 Lab File: BN024014.D
 Acq: 13 Feb 2023 15:26

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:252 Resp: 3625
 Ion Ratio Lower Upper
 252 100
 253 50.3 21.5 32.3#
 125 38.5 11.2 16.8#

