

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021323\
 Data File : BN024013.D
 Acq On : 13 Feb 2023 14:49
 Operator : CG/JU
 Sample : 01422-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 14 01:15:53 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)

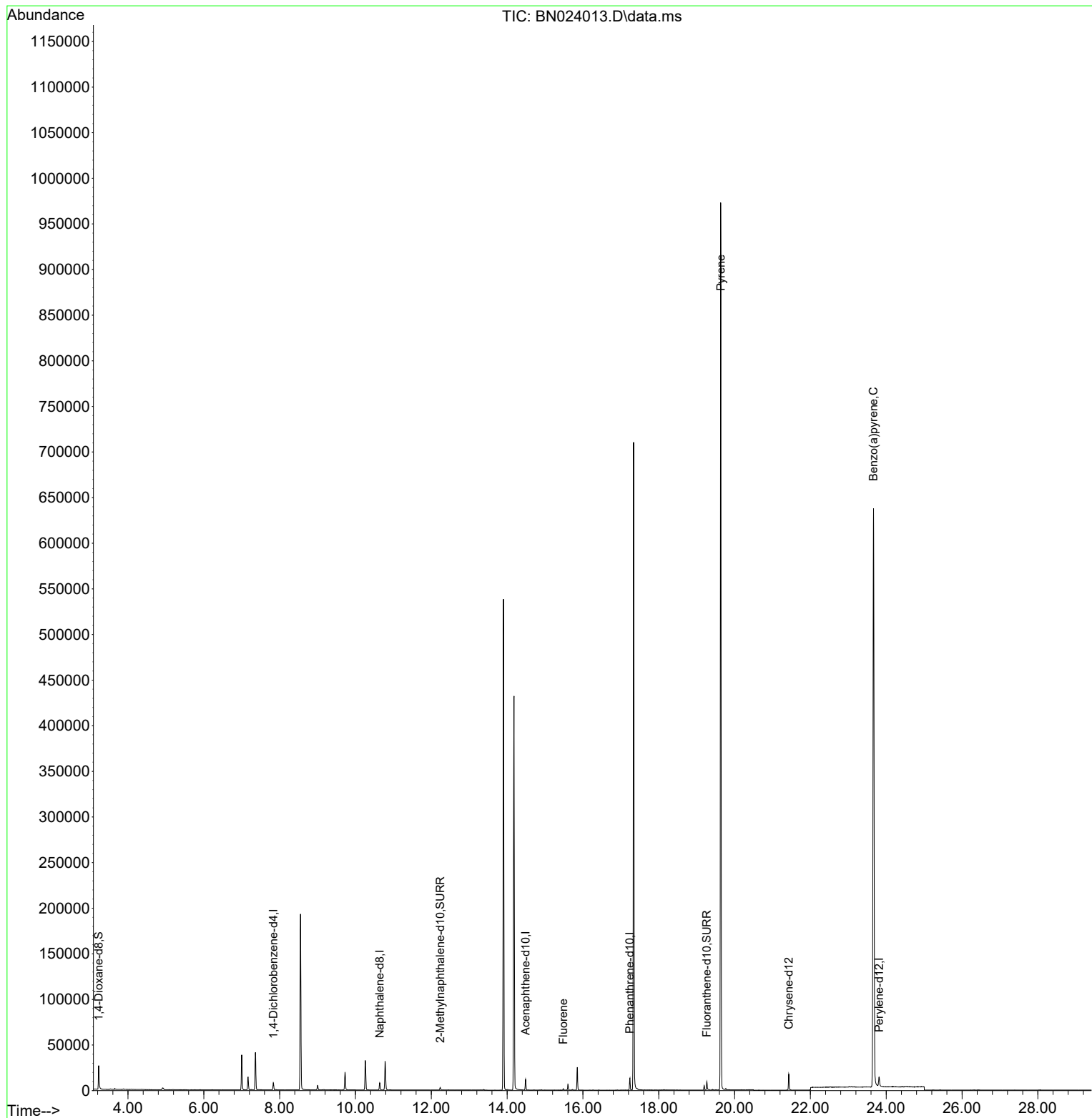
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	3800	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	10319	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.488	164	6228	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.238	188	14922	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.429	240	15548	0.400	ng/ul	# 0.00
23) Perylene-d12	23.811	264	14001	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	16741	4.110	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	3604	0.223	ng/ul	0.00
18) Fluoranthene-d10	19.267	212	10152	0.243	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.483	166	1367	0.054	ng/ul#	18
20) Pyrene	19.634	202	1669	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.662	252	3549	0.069	ng/ul#	49

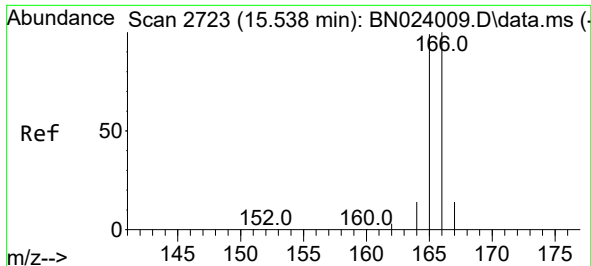
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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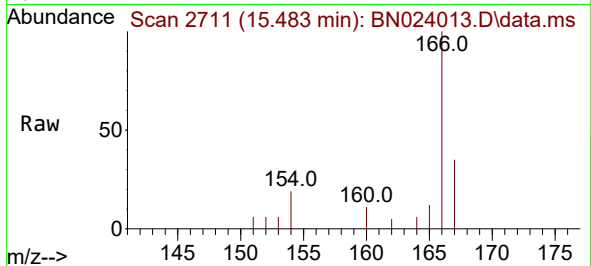
Quant Time: Feb 14 01:15:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN013023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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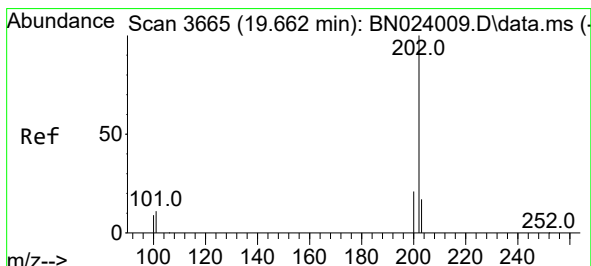
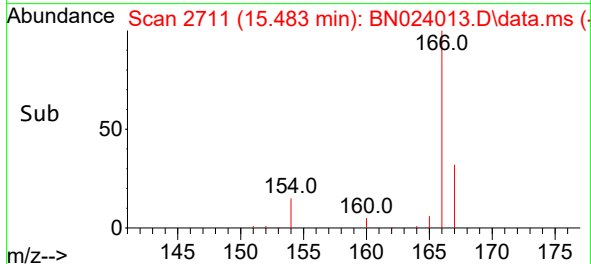
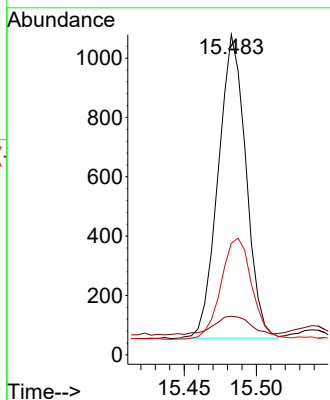


#12
Fluorene
Concen: 0.054 ng/ul
RT: 15.483 min Scan# 21
Delta R.T. -0.056 min
Lab File: BN024013.D
Acq: 13 Feb 2023 14:49

Instrument :
BNA_N
ClientSampleId :

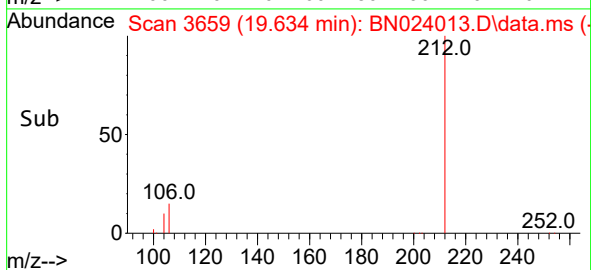
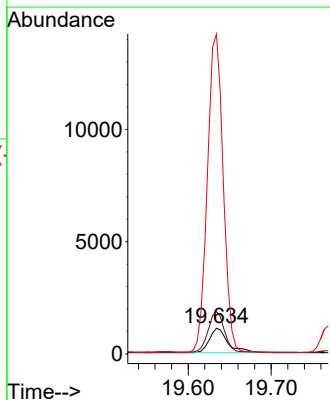
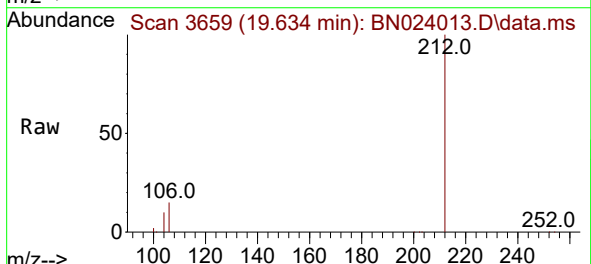


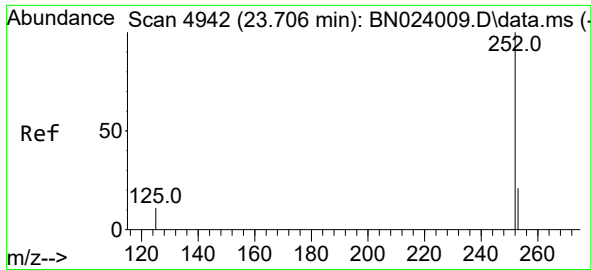
Tgt Ion:166 Resp: 1367
Ion Ratio Lower Upper
166 100
165 12.0 77.4 116.2#
167 34.8 11.4 17.0#



#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.634 min Scan# 3659
Delta R.T. -0.028 min
Lab File: BN024013.D
Acq: 13 Feb 2023 14:49

Tgt Ion:202 Resp: 1669
Ion Ratio Lower Upper
202 100
101 164.9 8.1 12.1#
100 1244.8 6.2 9.4#





#26

Benzo(a)pyrene

Concen: 0.069 ng/ul

RT: 23.662 min Scan# 49

Delta R.T. -0.044 min

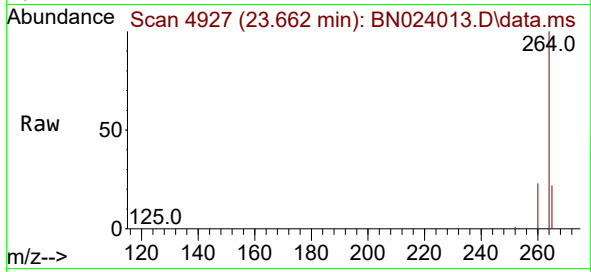
Lab File: BN024013.D

Acq: 13 Feb 2023 14:49

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3549

Ion Ratio Lower Upper

252 100

253 50.2 21.5 32.3#

125 39.2 11.2 16.8#

