

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050223\
 Data File : BN025215.D
 Acq On : 02 May 2023 12:01
 Operator : CG/JU
 Sample : PB152414BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK414

Quant Time: May 03 02:28:37 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 02 16:21:17 2023
 Response via : Initial Calibration

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

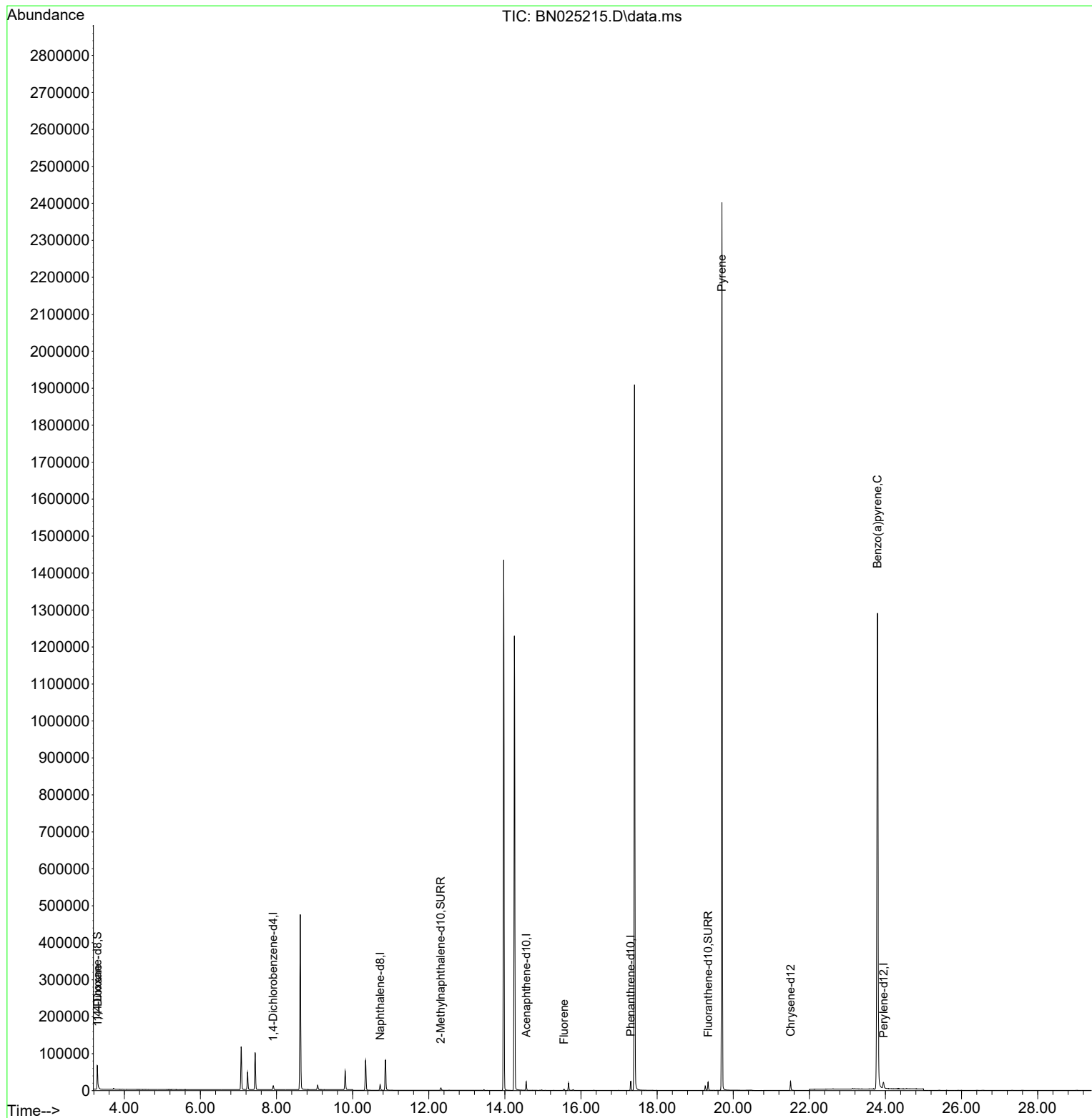
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.913	152	5645	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	19686	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	12858	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	28655	0.400	ng/ul	0.00
17) Chrysene-d12	21.508	240	24491	0.400	ng/ul	0.00
23) Perylene-d12	23.949	264	24457	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	39526	6.762	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	9657	0.382	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	24395	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.297	88	150	0.024	ng/ul#	1
12) Fluorene	15.556	166	3446	0.076	ng/ul#	13
20) Pyrene	19.702	202	3720	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.791	252	7598	0.093	ng/ul#	63

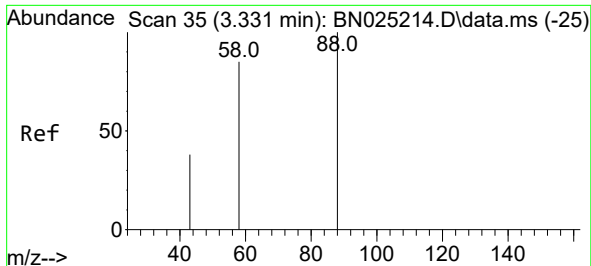
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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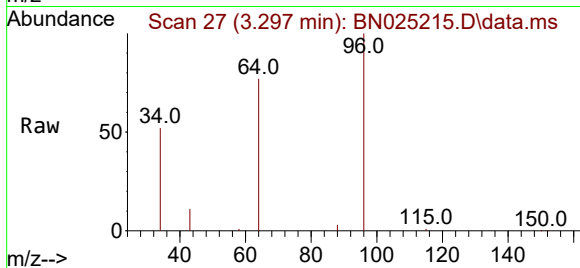
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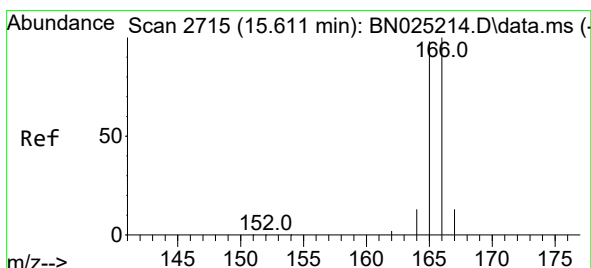
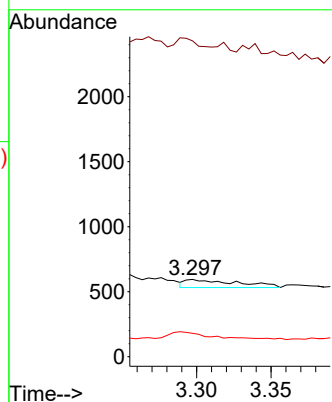
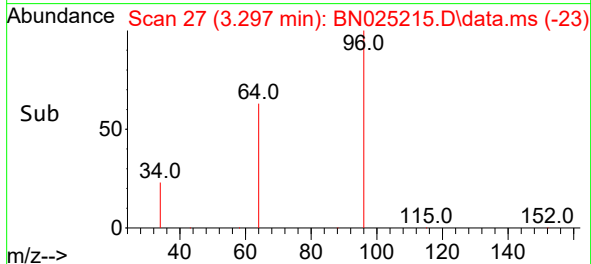


#2
1,4-Dioxane
Concen: 0.024 ng/ul
RT: 3.297 min Scan# 21
Delta R.T. -0.033 min
Lab File: BN025215.D
Acq: 02 May 2023 12:01

Instrument :
BNA_N
ClientSampleId :
SBLK414

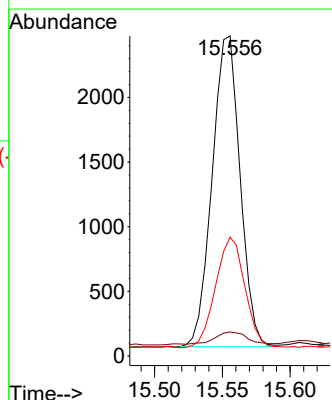
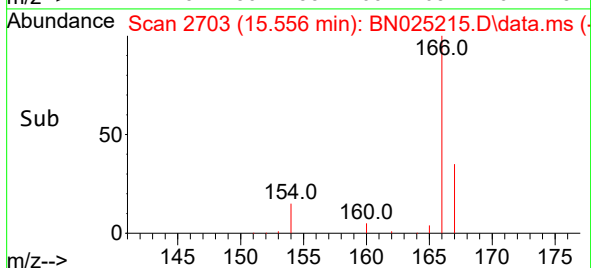
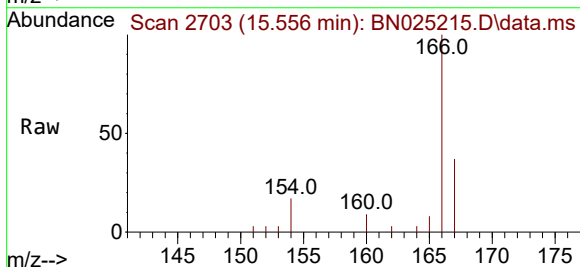


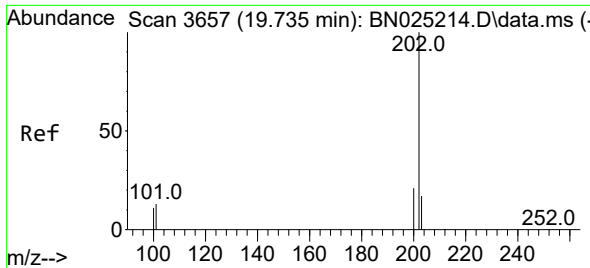
Tgt Ion: 88 Resp: 150
Ion Ratio Lower Upper
88 100
43 409.1 37.0 55.4#
58 30.3 56.9 85.3#



#12
Fluorene
Concen: 0.076 ng/ul
RT: 15.556 min Scan# 2703
Delta R.T. -0.055 min
Lab File: BN025215.D
Acq: 02 May 2023 12:01

Tgt Ion: 166 Resp: 3446
Ion Ratio Lower Upper
166 100
165 7.5 78.1 117.1#
167 37.1 11.0 16.6#

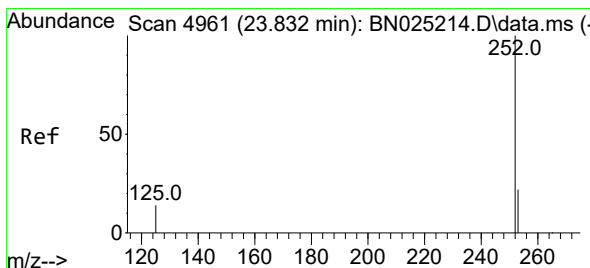
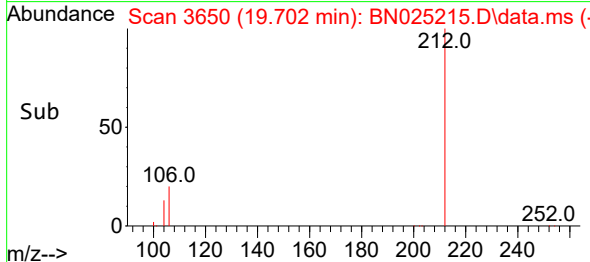
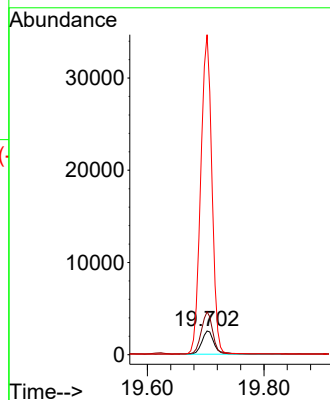
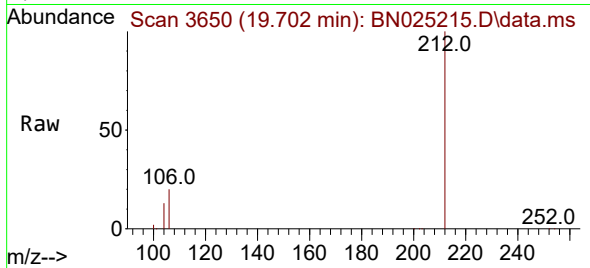




#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.702 min Scan# 3650
Delta R.T. -0.032 min
Lab File: BN025215.D
Acq: 02 May 2023 12:01

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:202 Resp: 3720
Ion Ratio Lower Upper
202 100
101 181.0 11.3 16.9#
100 1349.8 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.093 ng/ul
RT: 23.791 min Scan# 4947
Delta R.T. -0.041 min
Lab File: BN025215.D
Acq: 02 May 2023 12:01

Tgt Ion:252 Resp: 7598
Ion Ratio Lower Upper
252 100
253 43.1 21.4 32.2#
125 37.9 14.6 22.0#

