

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
 Data File : BN026334.D
 Acq On : 06 Jul 2023 17:33
 Operator : MA/JU
 Sample : 03257-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYX0

Quant Time: Jul 07 00:57:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 06 17:50:03 2023
 Response via : Initial Calibration

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

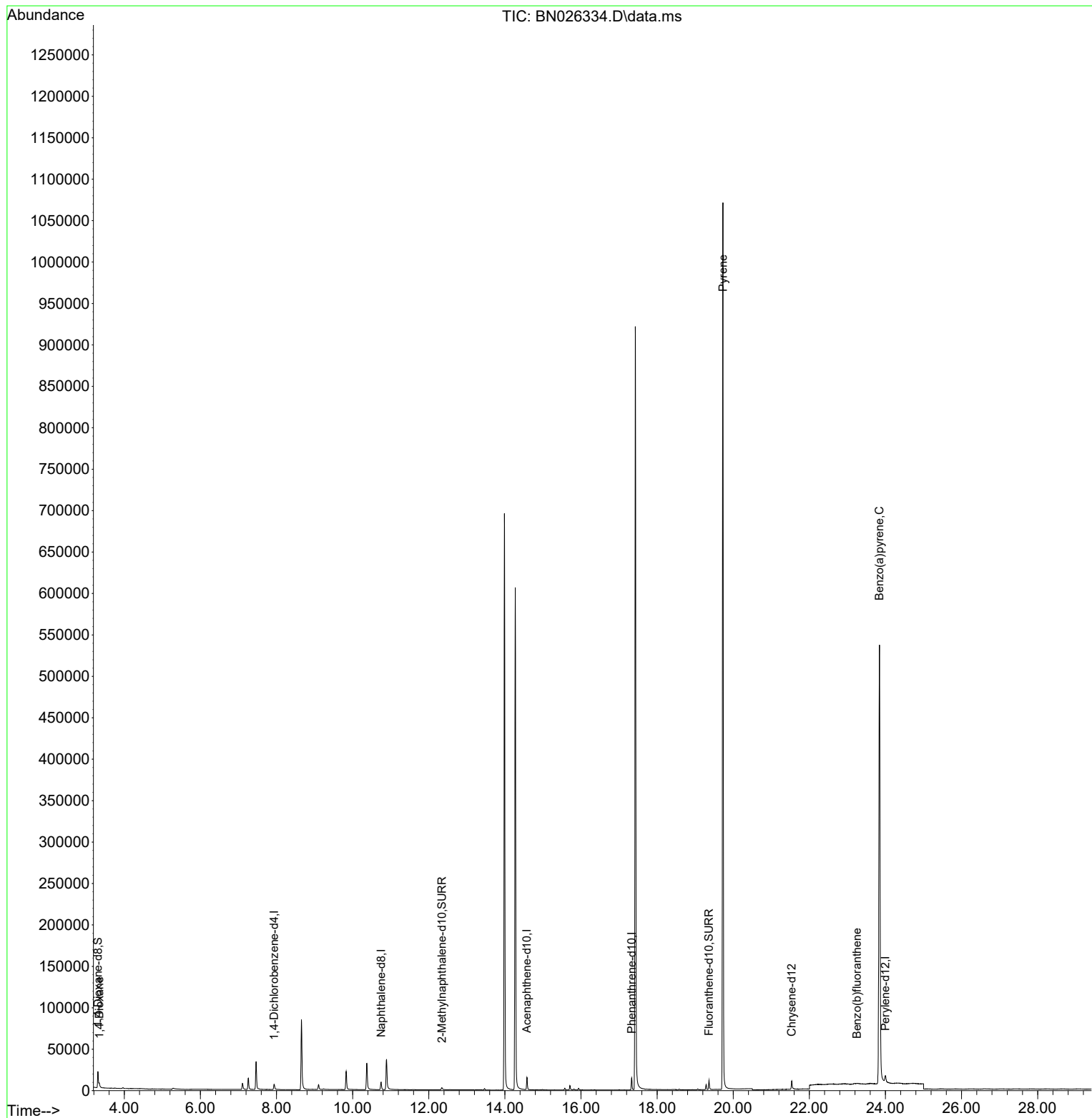
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.938	152	4131	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	13939	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.579	164	8486	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	17997	0.400	ng/ul	0.00
17) Chrysene-d12	21.537	240	10730	0.400	ng/ul	0.00
23) Perylene-d12	23.998	264	13156	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	15328	3.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	4734	0.221	ng/ul	0.00
18) Fluoranthene-d10	19.363	212	12739	0.312	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	2565	0.519	ng/ul	92
20) Pyrene	19.730	202	2335	0.039	ng/ul#	1
24) Benzo(b)fluoranthene	23.250	252	1576	0.028	ng/ul#	1
26) Benzo(a)pyrene	23.843	252	3422	0.070	ng/ul#	7

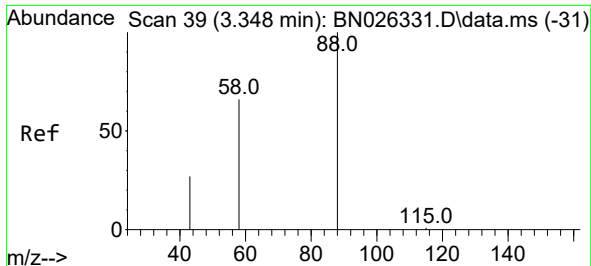
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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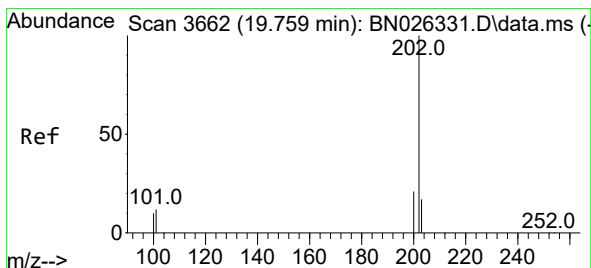
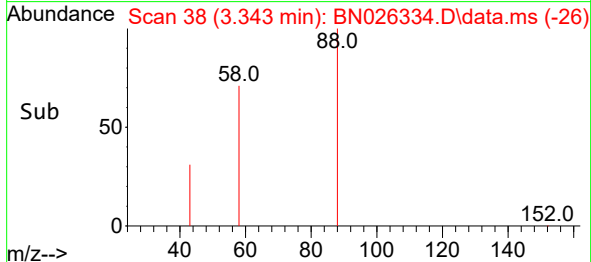
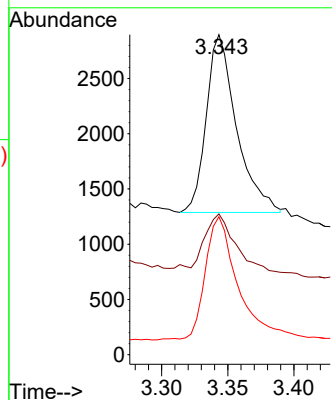
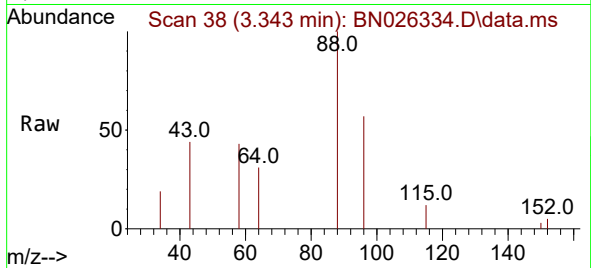




#2
1,4-Dioxane
Concen: 0.519 ng/ul
RT: 3.343 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN026334.D
Acq: 06 Jul 2023 17:33

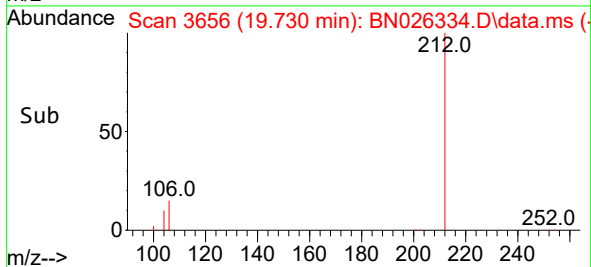
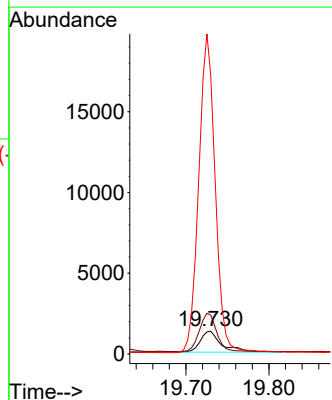
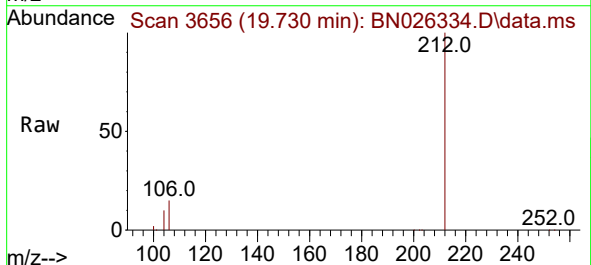
Instrument :
BNA_N
ClientSampleId :
EXYX0

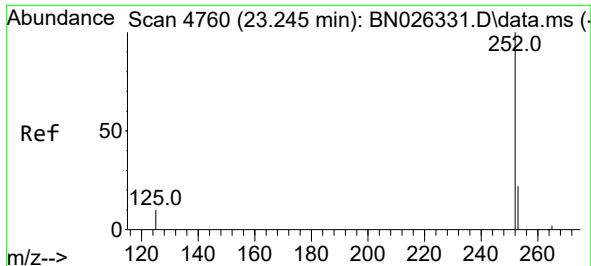
Tgt Ion: 88 Resp: 2565
Ion Ratio Lower Upper
88 100
43 44.0 29.5 44.3
58 43.1 37.4 56.2



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.730 min Scan# 3656
Delta R.T. -0.029 min
Lab File: BN026334.D
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Tgt Ion: 202 Resp: 2335
Ion Ratio Lower Upper
202 100
101 171.4 11.4 17.0#
100 1227.4 9.1 13.7#

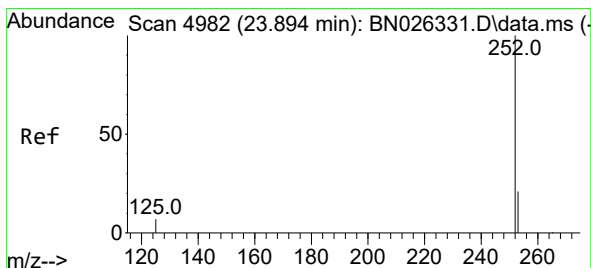
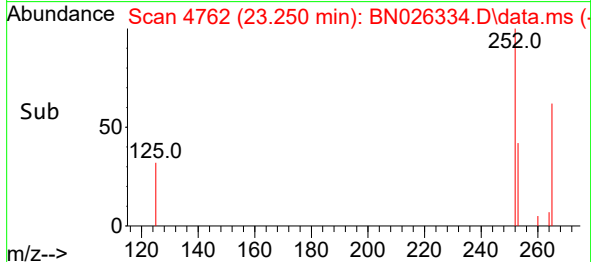
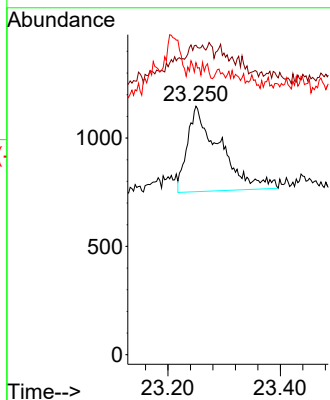
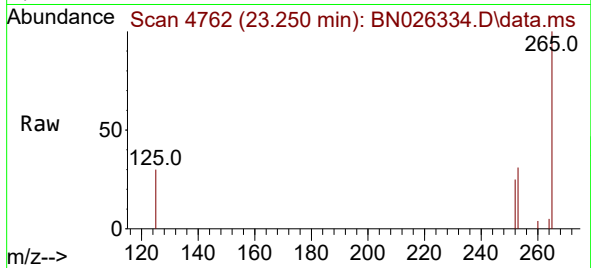




#24
Benzo(b)fluoranthene
Concen: 0.028 ng/ul
RT: 23.250 min Scan# 41
Delta R.T. 0.011 min
Lab File: BN026334.D
Acq: 06 Jul 2023 17:33

Instrument :
BNA_N
ClientSampleId :
EXYX0

Tgt Ion:252 Resp: 1576
Ion Ratio Lower Upper
252 100
253 124.5 0.0 55.6#
125 117.5 0.0 35.8#



#26
Benzo(a)pyrene
Concen: 0.070 ng/ul
RT: 23.843 min Scan# 4965
Delta R.T. -0.042 min
Lab File: BN026334.D
Acq: 06 Jul 2023 17:33

Tgt Ion:252 Resp: 3422
Ion Ratio Lower Upper
252 100
253 76.1 26.0 39.0#
125 76.9 17.3 25.9#

