

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024404.D
 Acq On : 20 Mar 2023 10:31
 Operator : CG/JU
 Sample : PB151451BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK451

Quant Time: Mar 21 02:14:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 21 02:12:19 2023
 Response via : Initial Calibration

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

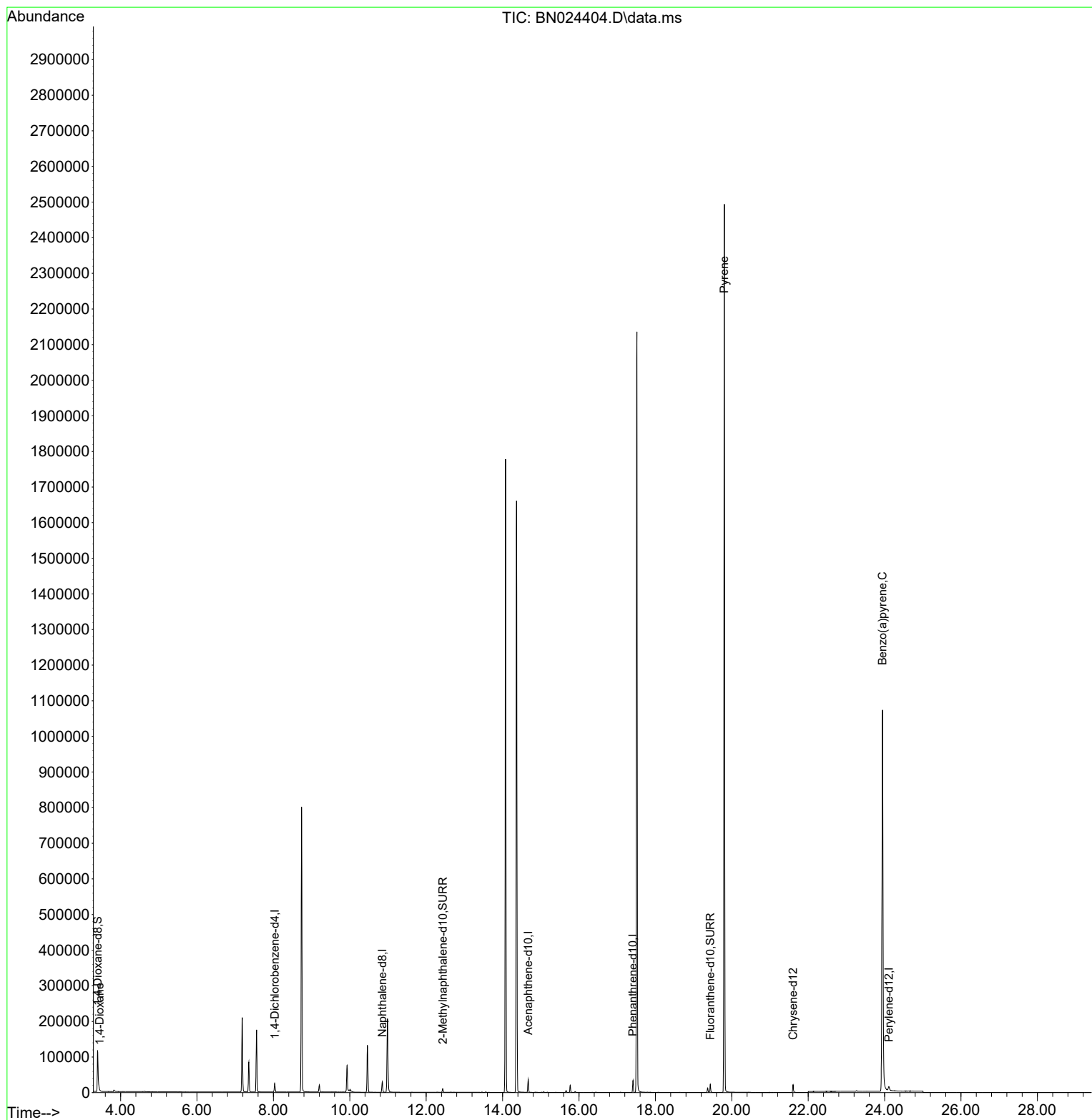
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	12110	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	38012	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.670	164	18997	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	36031	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.603	240	21511	0.400	ng/ul	0.00
23) Perylene-d12	24.111	264	14072	0.400	ng/ul	# 0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	77569	5.820	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	13274	0.294	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	21202	0.370	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	332	0.023	ng/ul#	60
20) Pyrene	19.803	202	3946	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.945	252	6702	0.145	ng/ul#	54

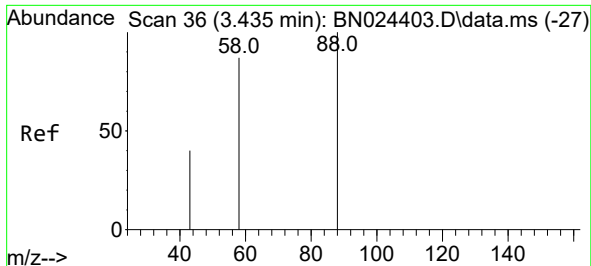
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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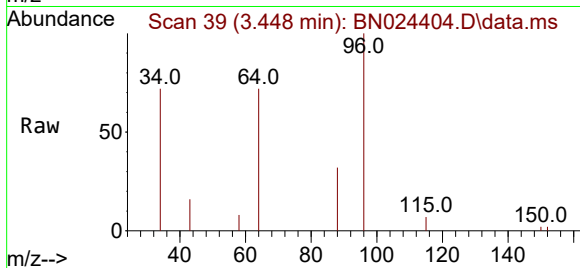
Quant Time: Mar 21 02:14:17 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
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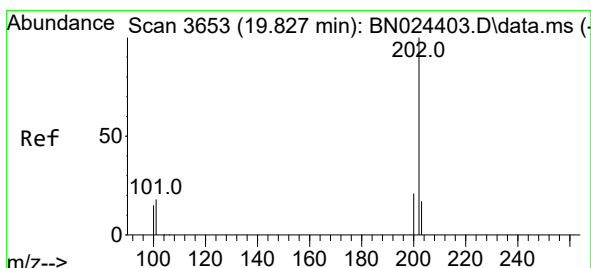
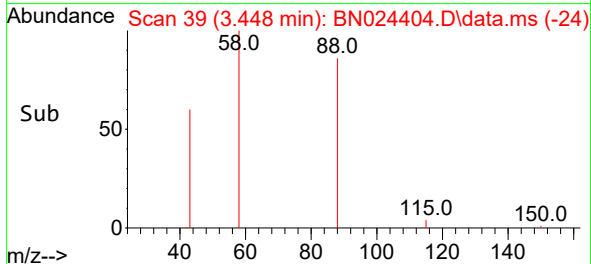
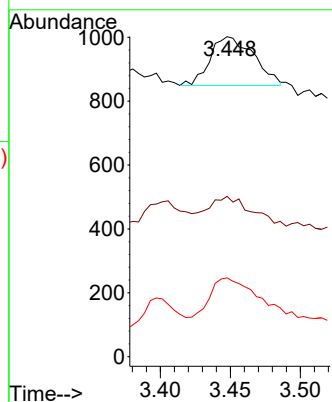


#2
1,4-Dioxane
Concen: 0.023 ng/ul
RT: 3.448 min Scan# 31
Delta R.T. 0.013 min
Lab File: BN024404.D
Acq: 20 Mar 2023 10:31

Instrument :
BNA_N
ClientSampleId :
SBLK451

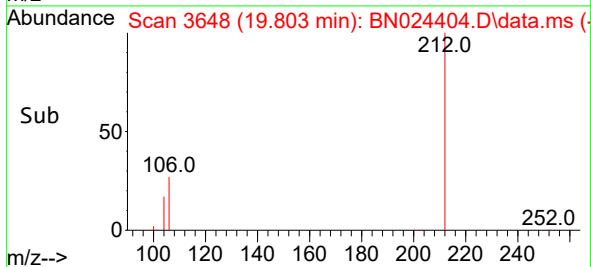
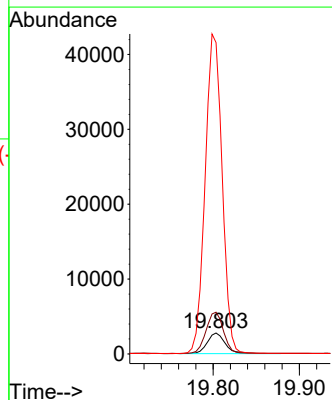
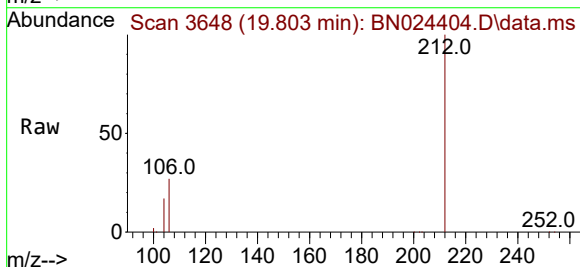


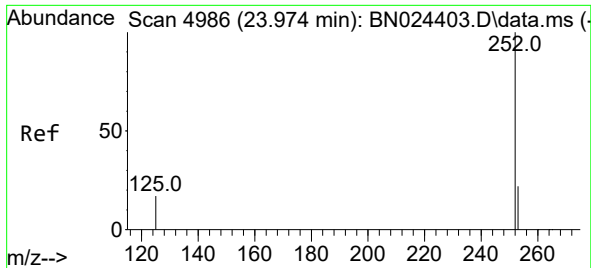
Tgt Ion: 88 Resp: 332
Ion Ratio Lower Upper
88 100
43 50.1 32.1 48.1#
58 24.7 55.1 82.7#



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.803 min Scan# 3648
Delta R.T. -0.023 min
Lab File: BN024404.D
Acq: 20 Mar 2023 10:31

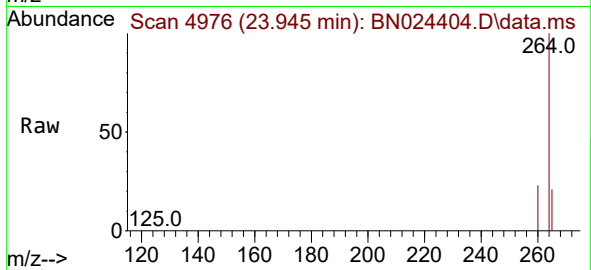
Tgt Ion: 202 Resp: 3946
Ion Ratio Lower Upper
202 100
101 198.7 12.1 18.1#
100 1482.3 9.4 14.0#





#26
 Benzo(a)pyrene
 Concen: 0.145 ng/ul
 RT: 23.945 min Scan# 4986
 Delta R.T. -0.029 min
 Lab File: BN024404.D
 Acq: 20 Mar 2023 10:31

Instrument :
 BNA_N
 ClientSampleId :
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Tgt Ion:252 Resp: 6702
 Ion Ratio Lower Upper
 252 100
 253 41.4 19.2 28.8#
 125 47.1 15.8 23.6#

