

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041323\
 Data File : BN024859.D
 Acq On : 13 Apr 2023 13:16
 Operator : CG/JU
 Sample : 02275-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ0

Quant Time: Apr 14 02:20:11 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 02:44:00 2023
 Response via : Initial Calibration

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

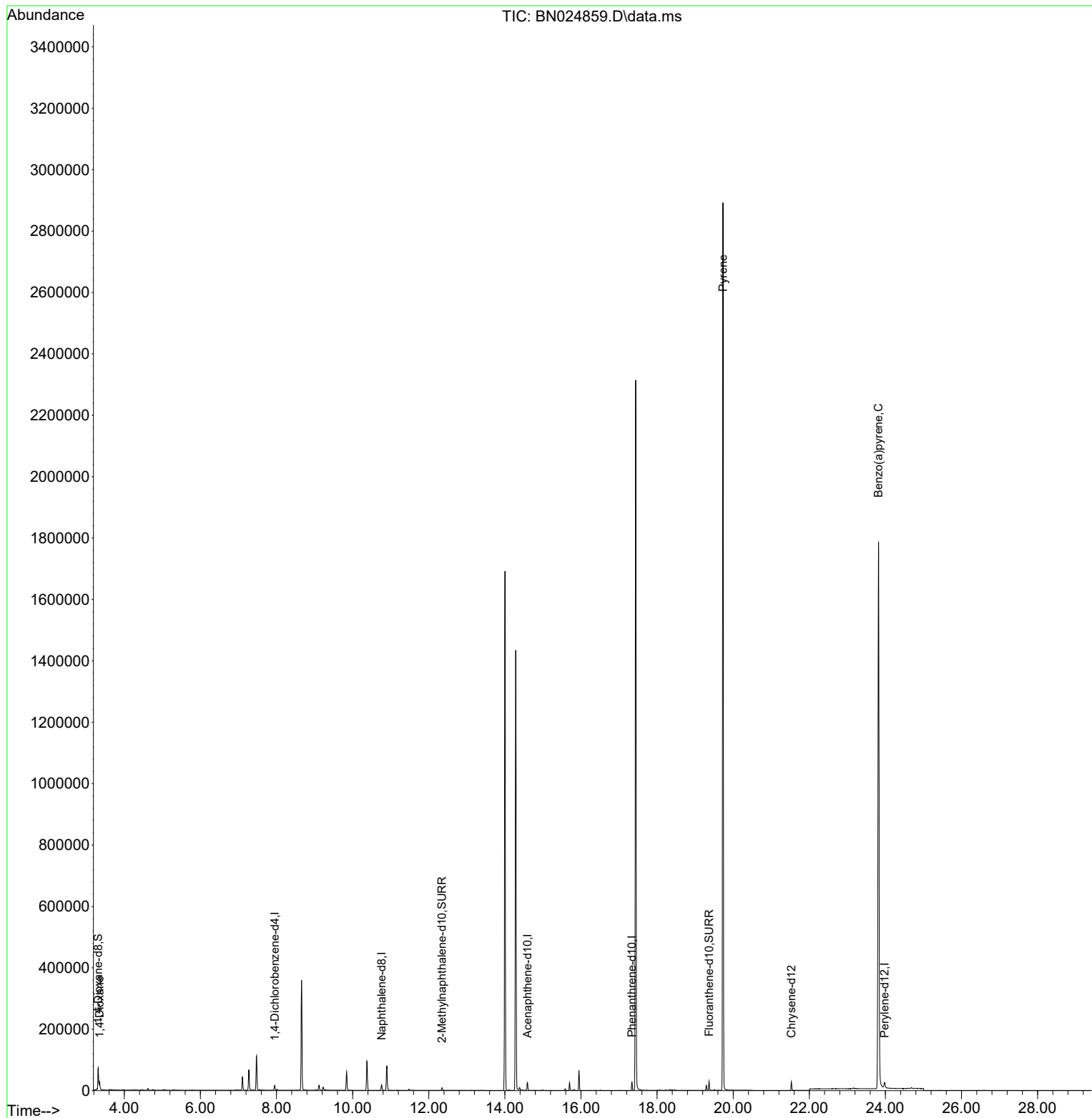
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	7652	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	23271	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.594	164	14085	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.339	188	30409	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	25732	0.400	ng/ul	0.00
23) Perylene-d12	23.976	264	25964	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	43079	5.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	11198	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.364	212	30895	0.483	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	14341	1.558	ng/ul	96
20) Pyrene	19.731	202	4534	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.818	252	9843	0.114	ng/ul#	59

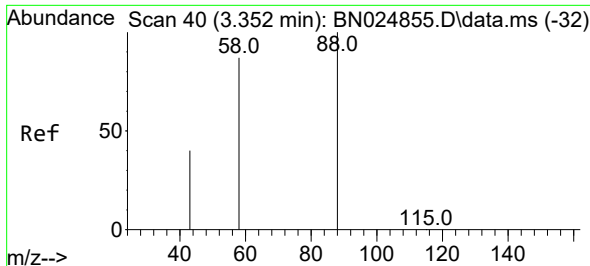
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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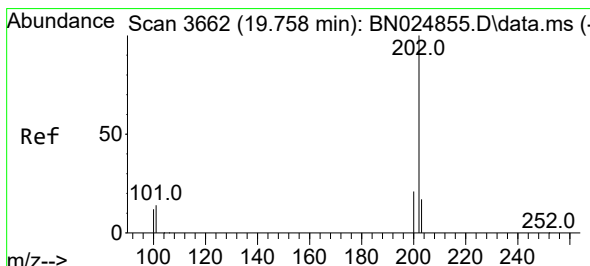
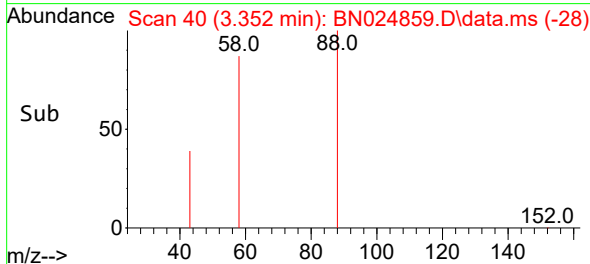
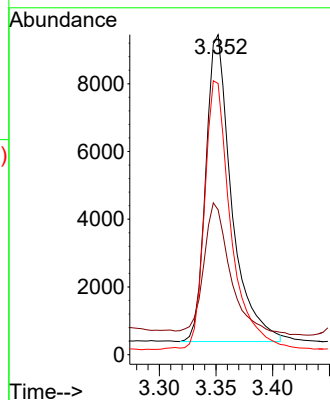
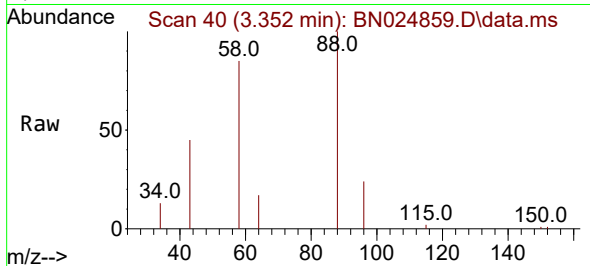




#2
1,4-Dioxane
Concen: 1.558 ng/ul
RT: 3.352 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN024859.D
Acq: 13 Apr 2023 13:16

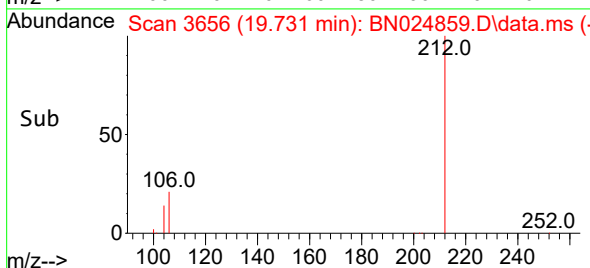
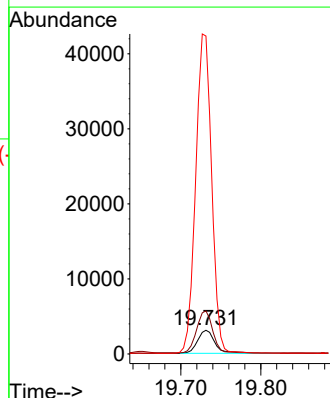
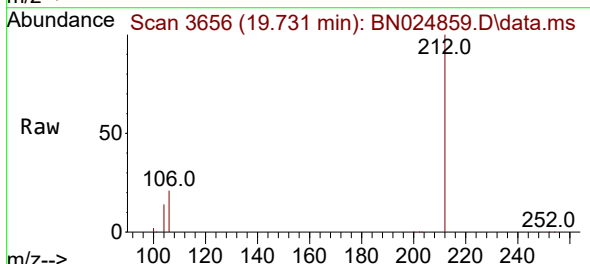
Instrument :
BNA_N
ClientSampleId :
BHDZ0

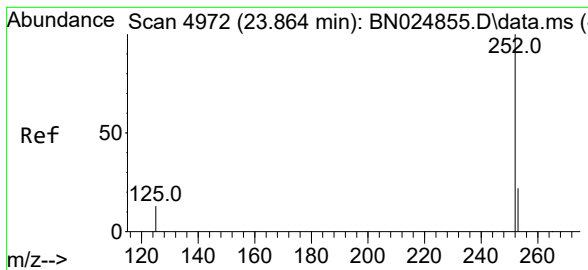
Tgt Ion: 88 Resp: 14341
Ion Ratio Lower Upper
88 100
43 45.2 39.1 58.7
58 84.8 65.7 98.5



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.731 min Scan# 3656
Delta R.T. -0.031 min
Lab File: BN024859.D
Acq: 13 Apr 2023 13:16

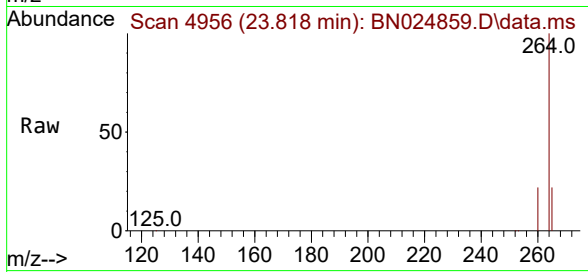
Tgt Ion: 202 Resp: 4534
Ion Ratio Lower Upper
202 100
101 181.4 11.8 17.8#
100 1338.0 9.5 14.3#





#26
Benzo(a)pyrene
Concen: 0.114 ng/ul
RT: 23.818 min Scan# 4956
Delta R.T. -0.051 min
Lab File: BN024859.D
Acq: 13 Apr 2023 13:16

Instrument :
BNA_N
ClientSampleId :
BHDZ0



Tgt Ion:252 Resp: 9843

Ion	Ratio	Lower	Upper
252	100		
253	45.3	20.7	31.1#
125	40.0	15.9	23.9#

