Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
Data File : BN029672.D
Acq On : 11 Feb 2024 06:52
Operator : MA/JU
Sample : P1398-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AG0

Quant Time: Feb 11 23:25:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Feb 11 23:18:17 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	6082	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	16628	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	7440	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	13629	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	9472	0.400	ng/ul	0.00
23) Perylene-d12	23.837	264	12632	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	33532	4.422	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.273	152	7656	0.362	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	11844	0.380	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.370	88	348	0.042	ng/ul#	61
12) Fluorene	15.520	166	2320	0.080	ng/ul#	14
20) Pyrene	19.671	202	1940	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.688	252	4396	0.098	ng/ul#	61

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

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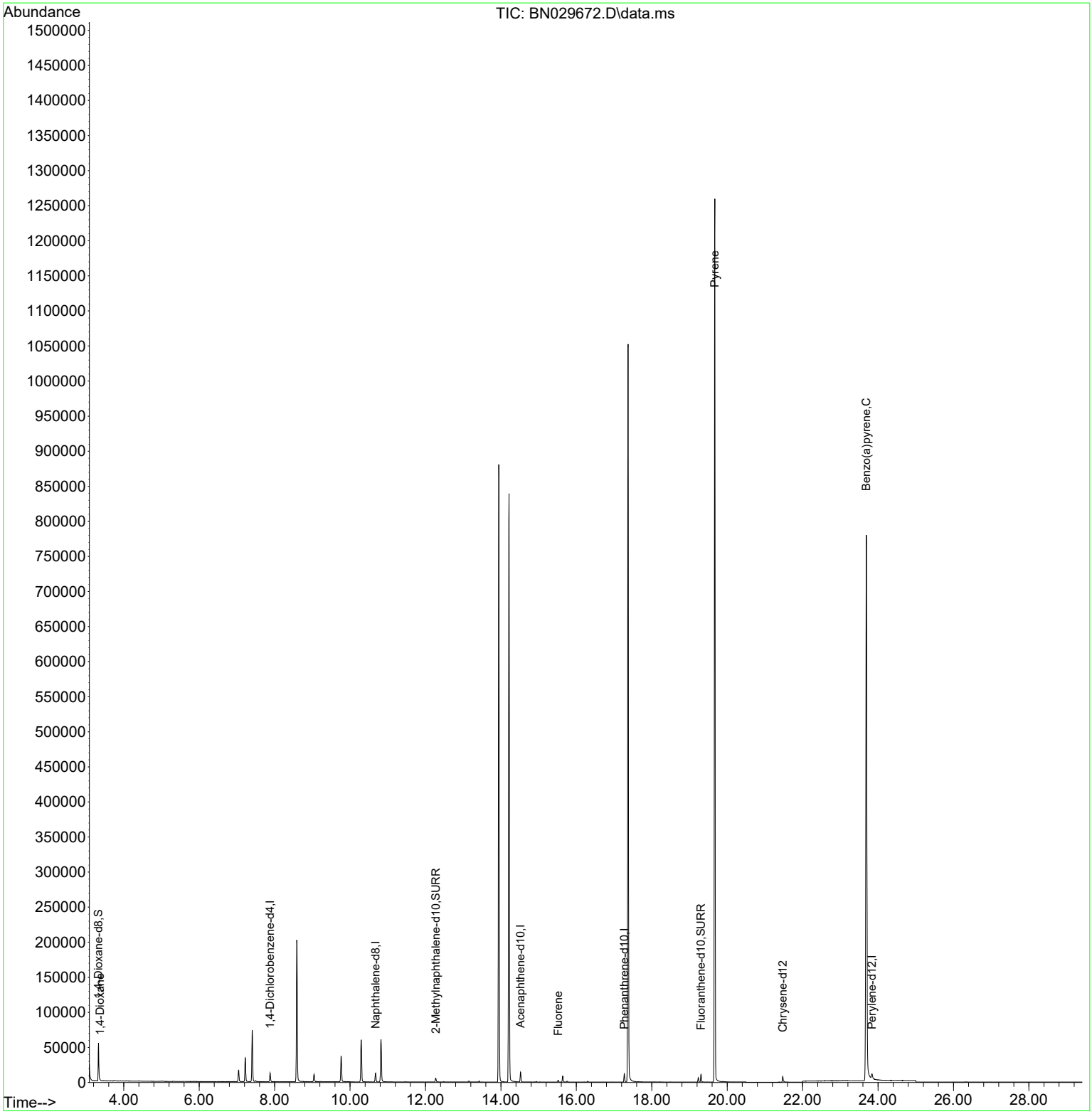
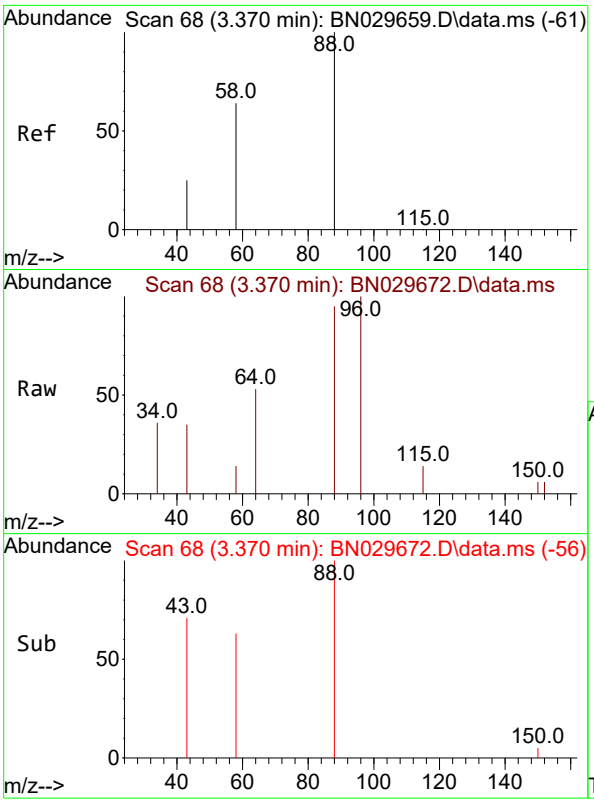


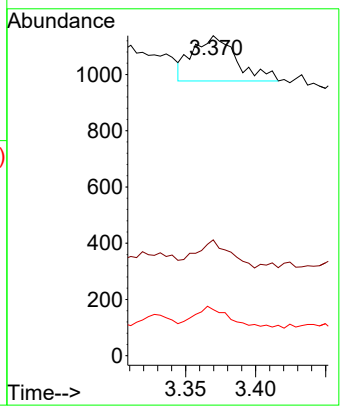


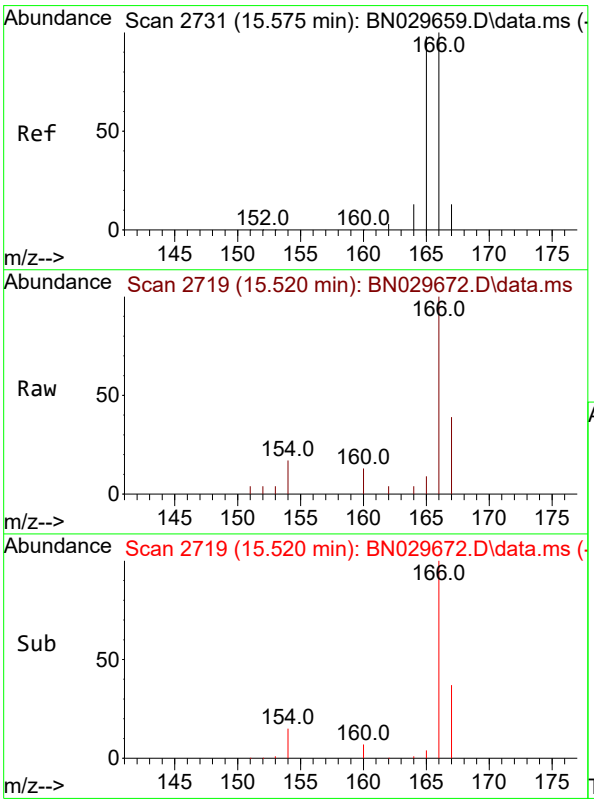
#2
1,4-Dioxane
Concen: 0.042 ng/ul
RT: 3.370 min Scan# 6
Delta R.T. -0.000 min
Lab File: BN029672.D
Acq: 11 Feb 2024 06:52

Instrument :
BNA_N
ClientSampleId :
C0AG0

Tgt Ion: 88 Resp: 348

Ion	Ratio	Lower	Upper
88	100		
43	36.2	21.8	32.6#
58	14.4	39.3	58.9#

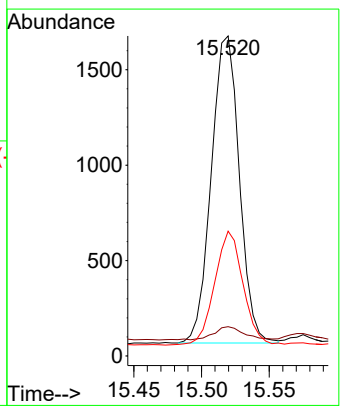


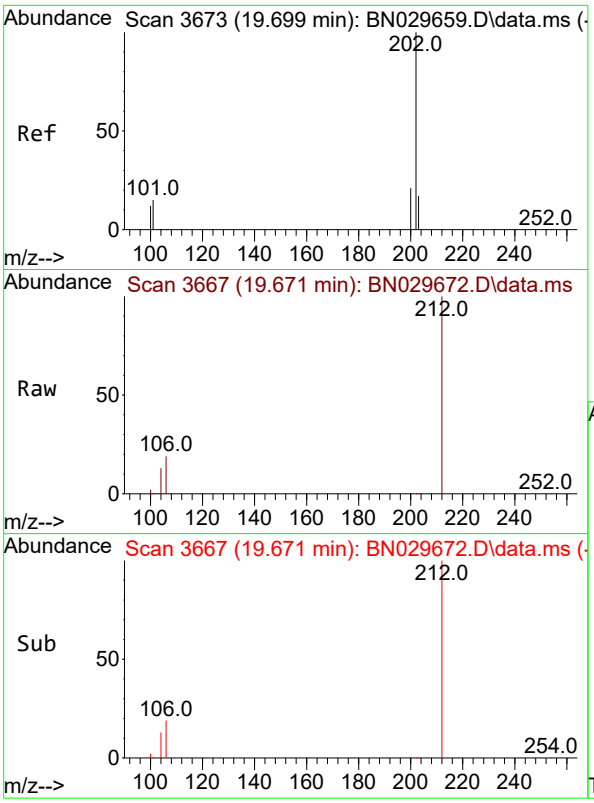


#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.520 min Scan# 2719
Delta R.T. -0.056 min
Lab File: BN029672.D
Acq: 11 Feb 2024 06:52

Tgt Ion:166 Resp: 2320

Ion	Ratio	Lower	Upper
166	100		
165	9.2	78.6	117.8#
167	39.0	11.5	17.3#



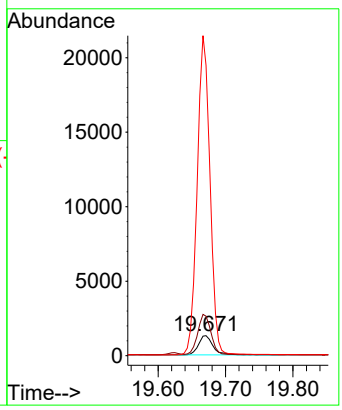


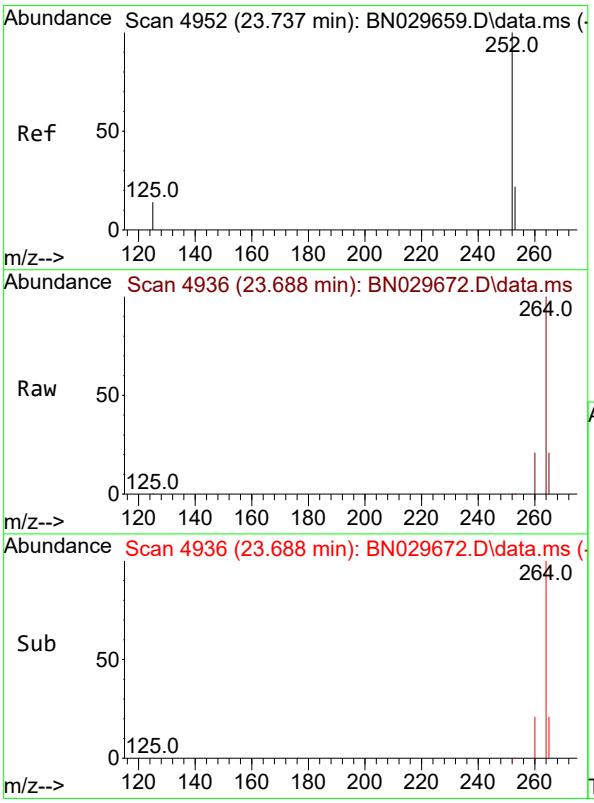
#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.671 min Scan# 3
Delta R.T. -0.028 min
Lab File: BN029672.D
Acq: 11 Feb 2024 06:52

Instrument :
BNA_N
ClientSampleId :
C0AG0

Tgt Ion:202 Resp: 1940

Ion	Ratio	Lower	Upper
202	100		
101	197.7	12.5	18.7#
100	1450.0	10.0	15.0#





#26
Benzo(a)pyrene
Concen: 0.098 ng/ul
RT: 23.688 min Scan# 4936
Delta R.T. -0.049 min
Lab File: BN029672.D
Acq: 11 Feb 2024 06:52

Tgt Ion:252 Resp: 4396

Ion	Ratio	Lower	Upper
252	100		
253	54.2	25.4	38.0#
125	36.8	16.0	24.0#