Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024475.D
Acq On : 22 Mar 2023 10:16
Operator : CG/JU
Sample : PB151298BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK298

Quant Time: Mar 22 13:31:40 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 17:57:40 2023
Response via : Initial Calibration

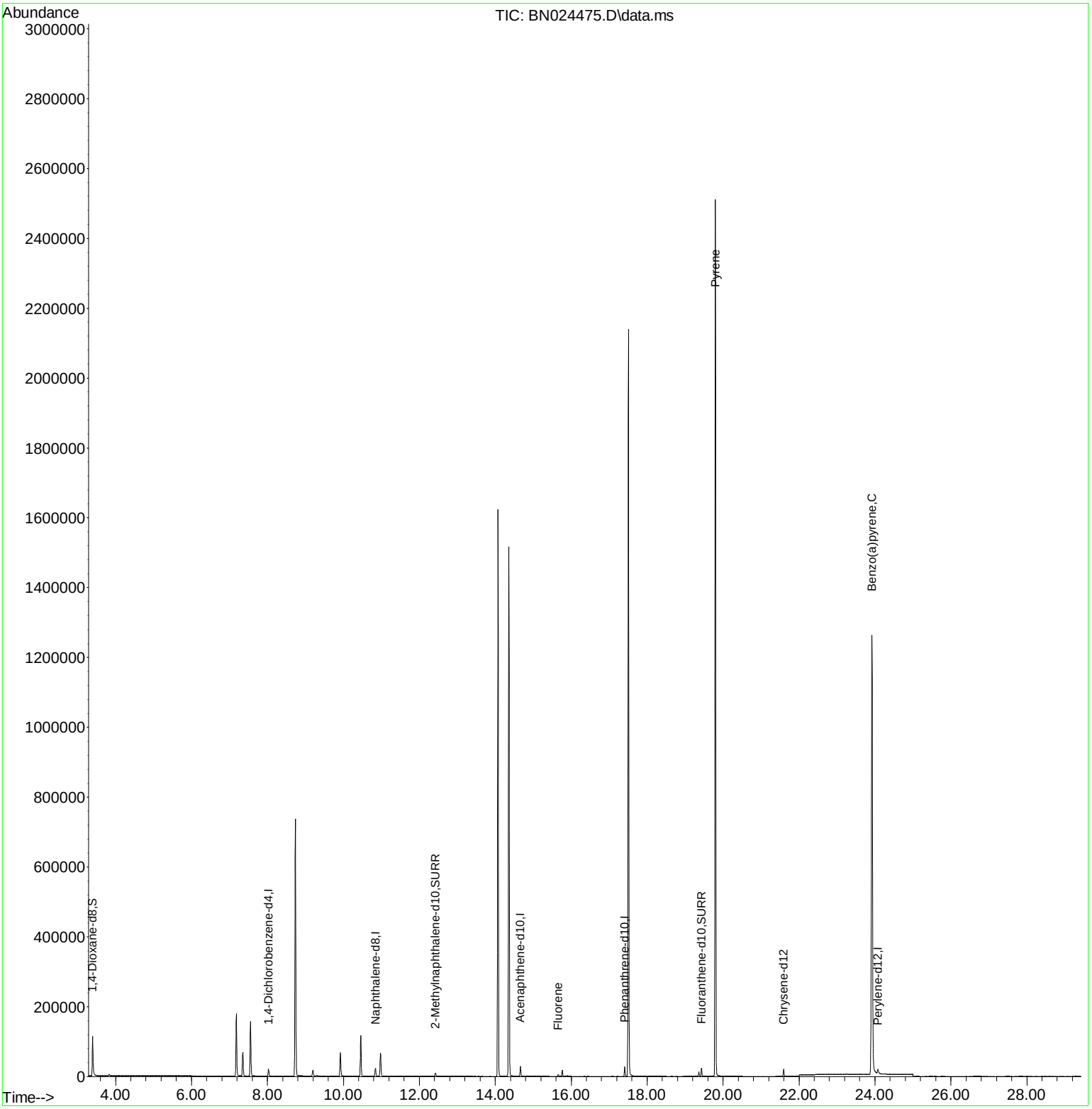
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.030	152	10163	0.400	ng/ul		0.00
4) Naphthalene-d8	10.845	136	29783	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.661	164	15293	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.409	188	30714	0.400	ng/ul		0.00
17) Chrysene-d12	21.595	240	19954	0.400	ng/ul		0.00
23) Perylene-d12	24.076	264	19814	0.400	ng/ul	#	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.393	96	72956	6.523	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.429	152	13108	0.370	ng/ul		0.00
18) Fluoranthene-d10	19.432	212	24495	0.461	ng/ul		0.00
Target Compounds							Qvalue
12) Fluorene	15.656	166	4317	0.079	ng/ul	#	14
20) Pyrene	19.799	202	3907	0.048	ng/ul	#	1
26) Benzo(a)pyrene	23.921	252	7399	0.114	ng/ul	#	50

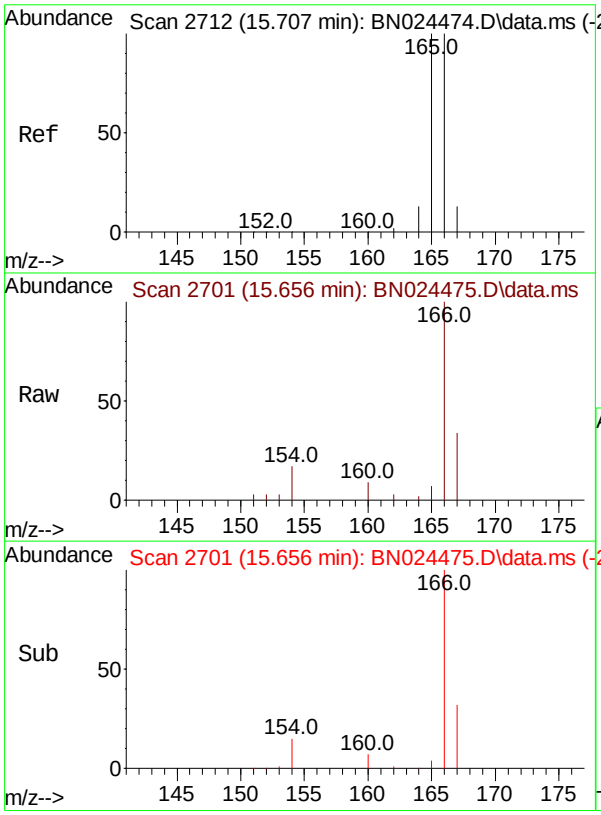
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024475.D
Acq On : 22 Mar 2023 10:16
Operator : CG/JU
Sample : PB151298BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK298

Quant Time: Mar 22 13:31:40 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 17:57:40 2023
Response via : Initial Calibration



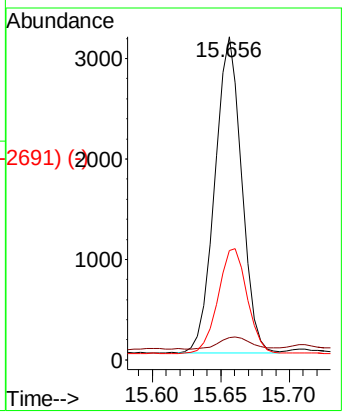


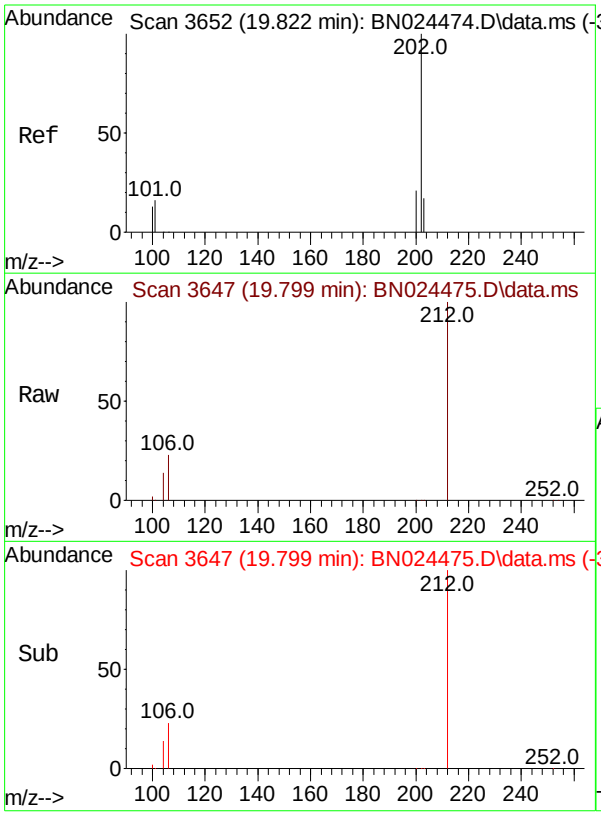
#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.656 min Scan# 2
Delta R.T. -0.055 min
Lab File: BN024475.D
Acq: 22 Mar 2023 10:16

Instrument :
BNA_N
ClientSampleId :
SBLK298

Tgt Ion:166 Resp: 4317

Ion	Ratio	Lower	Upper
166	100		
165	6.9	77.4	116.0#
167	33.8	10.9	16.3#

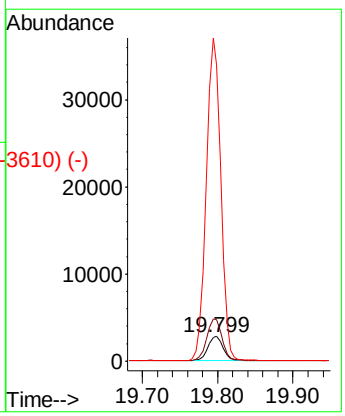


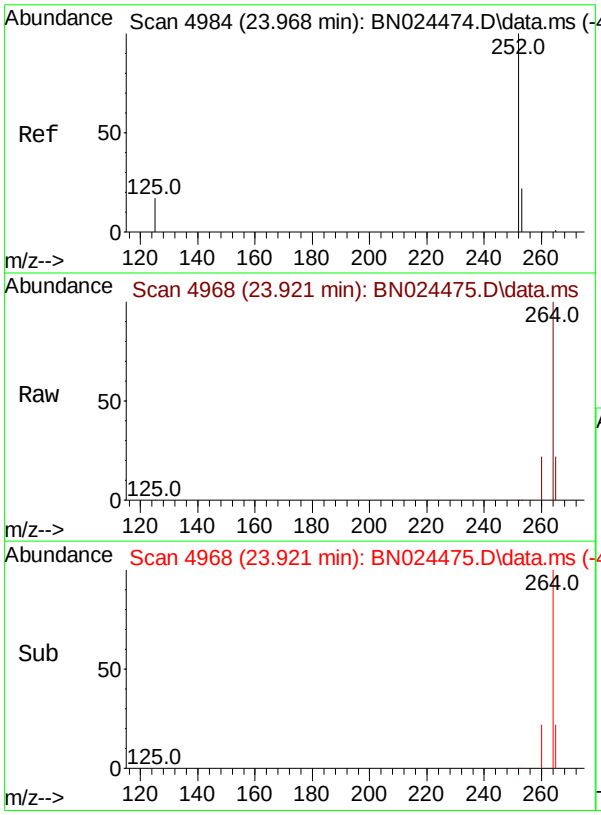


#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.799 min Scan# 3647
Delta R.T. -0.028 min
Lab File: BN024475.D
Acq: 22 Mar 2023 10:16

Tgt Ion:202 Resp: 3907

Ion	Ratio	Lower	Upper
202	100		
101	167.8	12.1	18.1#
100	1199.6	9.4	14.0#





#26
Benzo(a)pyrene
Concen: 0.114 ng/ul
RT: 23.921 min Scan# 4
Delta R.T. -0.047 min
Lab File: BN024475.D
Acq: 22 Mar 2023 10:16

Instrument :
BNA_N
ClientSampleId :
SBLK298

Tgt Ion:252 Resp: 7399

Ion	Ratio	Lower	Upper
252	100		
253	45.2	19.2	28.8#
125	46.3	15.8	23.6#