Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
Data File : BN017295.D
Acq On : 04 Nov 2021 03:22
Operator : CG/JU
Sample : M4374-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG329

Quant Time: Nov 08 01:07:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 03 10:42:03 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	4792	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	19596	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	12848	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	26970	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	23820	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	26475	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	24385	4.577	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	11882	0.415	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	34593	0.554	ng/ul	0.00
Target Compounds						Qvalue
20) Pyrene	19.328	202	4079	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.192	252	9513	0.107	ng/ul#	72

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

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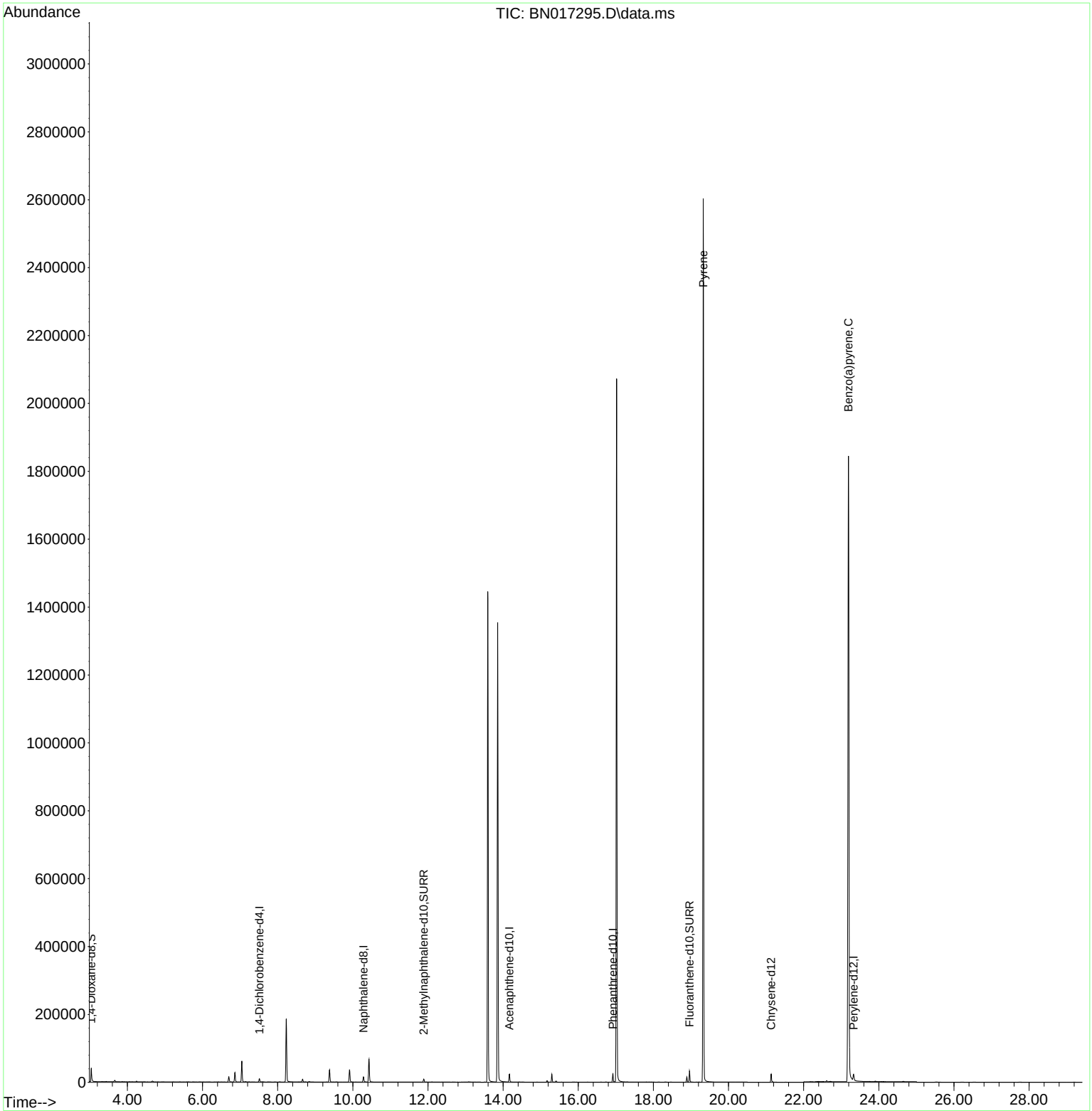
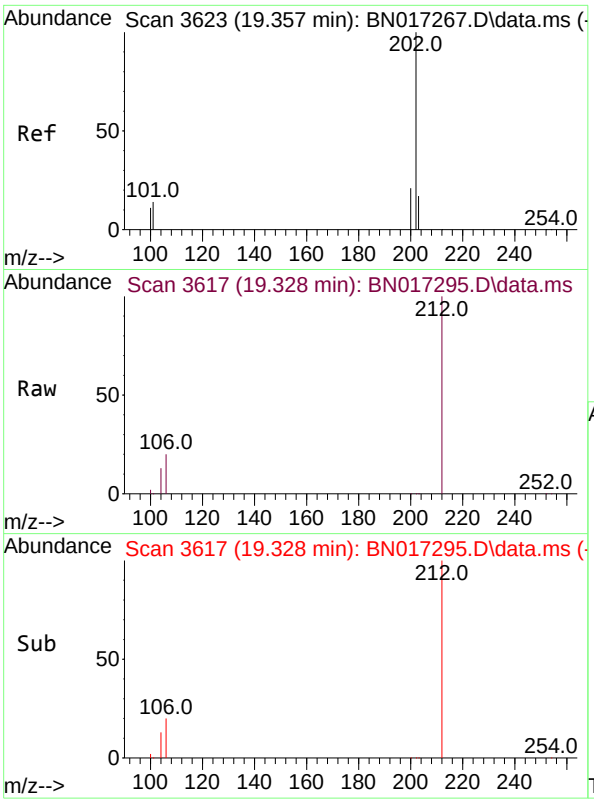


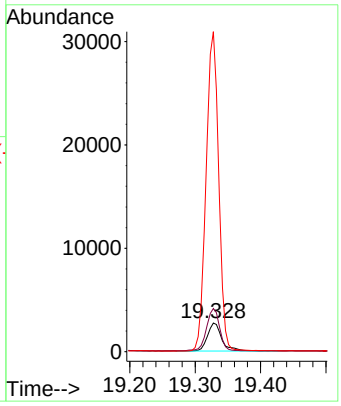


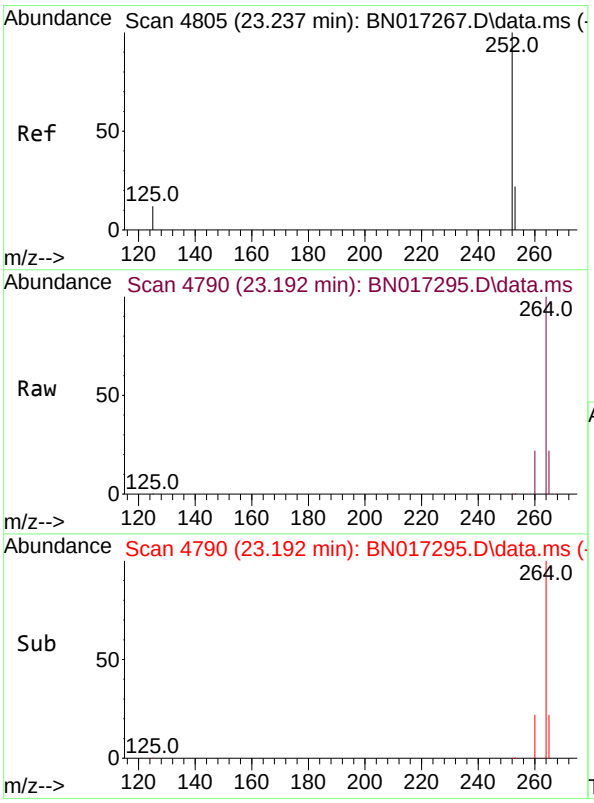
#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.328 min Scan# 3
Delta R.T. -0.029 min
Lab File: BN017295.D
Acq: 04 Nov 2021 03:22

Instrument :
BNA_N
ClientSampleId :
BG329

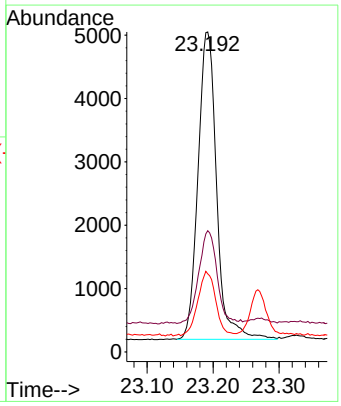
Tgt Ion:202 Resp: 4079

Ion	Ratio	Lower	Upper
202	100		
101	150.8	10.3	15.5#
100	1117.3	8.2	12.2#





#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.192 min Scan# 4790
Delta R.T. -0.045 min
Lab File: BN017295.D
Acq: 04 Nov 2021 03:22

Tgt Ion:252 Resp: 9513

Ion	Ratio	Lower	Upper
252	100		
253	37.9	19.3	28.9#
125	24.4	10.8	16.2#