Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028131.D
Acq On : 07 Oct 2023 21:27
Operator : MA/JU
Sample : 04607-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Oct 08 00:53:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 05:15:40 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	7923	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	24193	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.569	164	12929	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.329	188	25389	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	22001	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	25345	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	36314	3.649	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	10660	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	25775	0.369	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.363	88	12320	1.169	ng/ul#	87
20) Pyrene	19.724	202	4200	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.819	252	8568	0.107	ng/ul#	57

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

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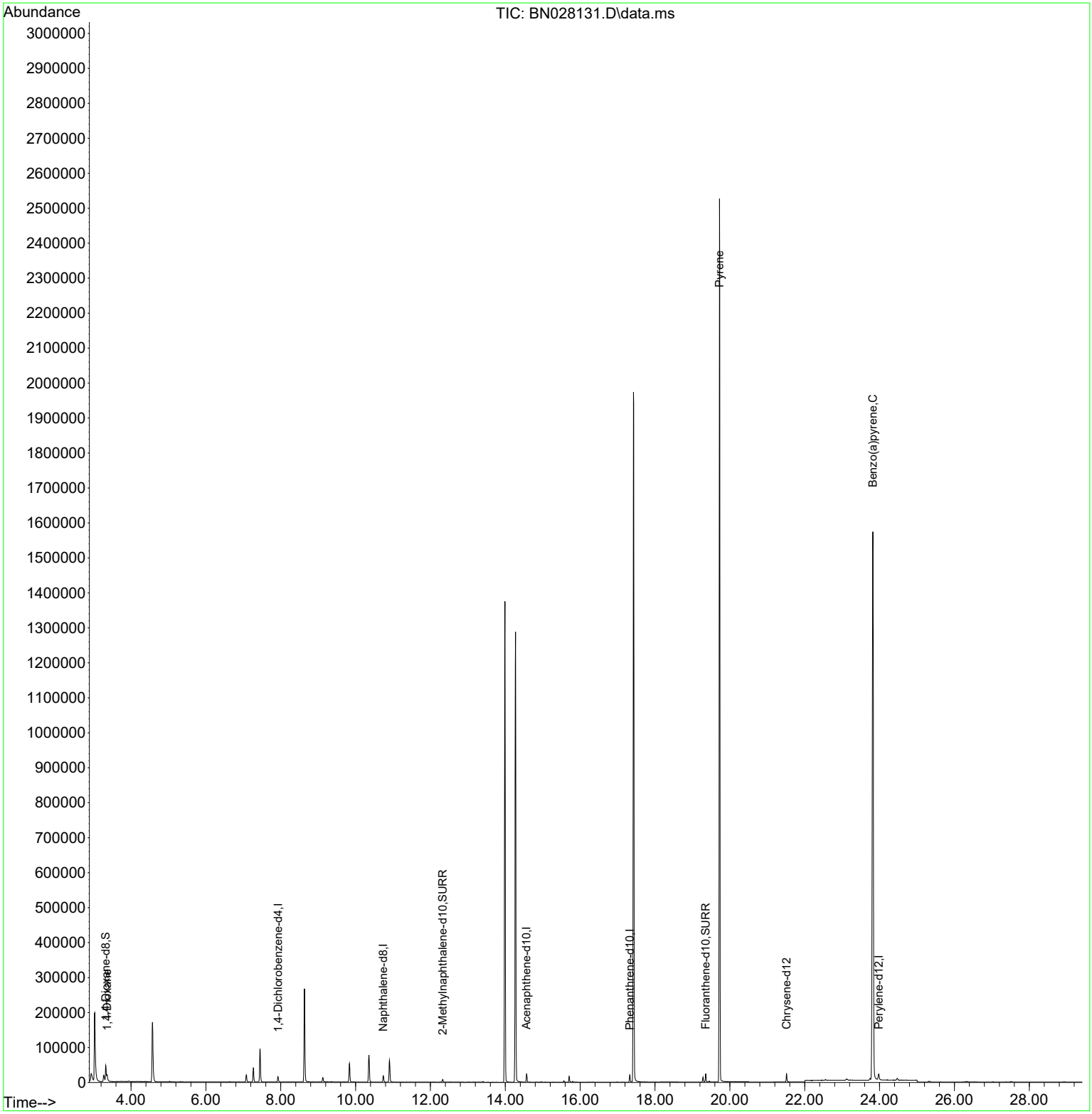
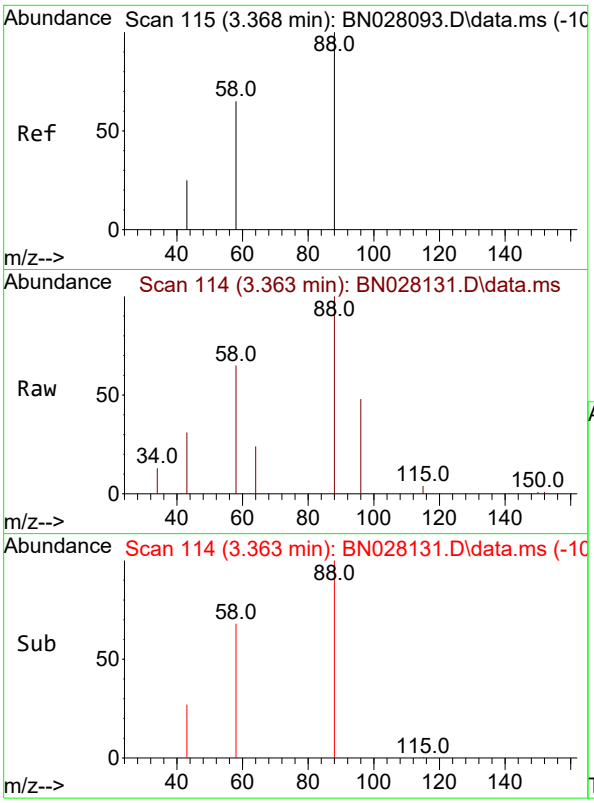


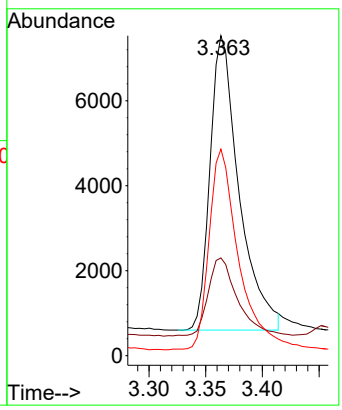


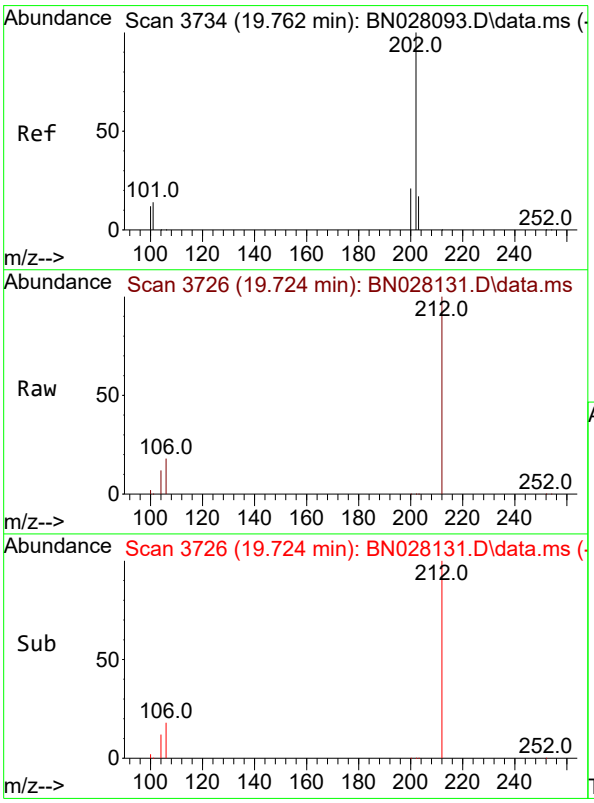
#2
1,4-Dioxane
Concen: 1.169 ng/ul
RT: 3.363 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN028131.D
Acq: 07 Oct 2023 21:27

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 88 Resp: 12320

Ion	Ratio	Lower	Upper
88	100		
43	30.6	33.4	50.2#
58	64.6	45.7	68.5

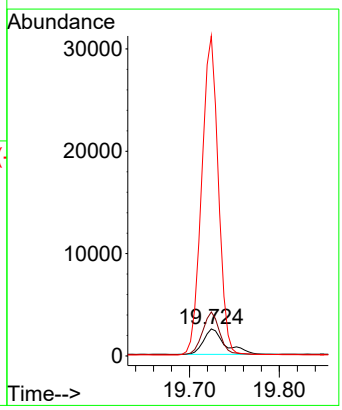


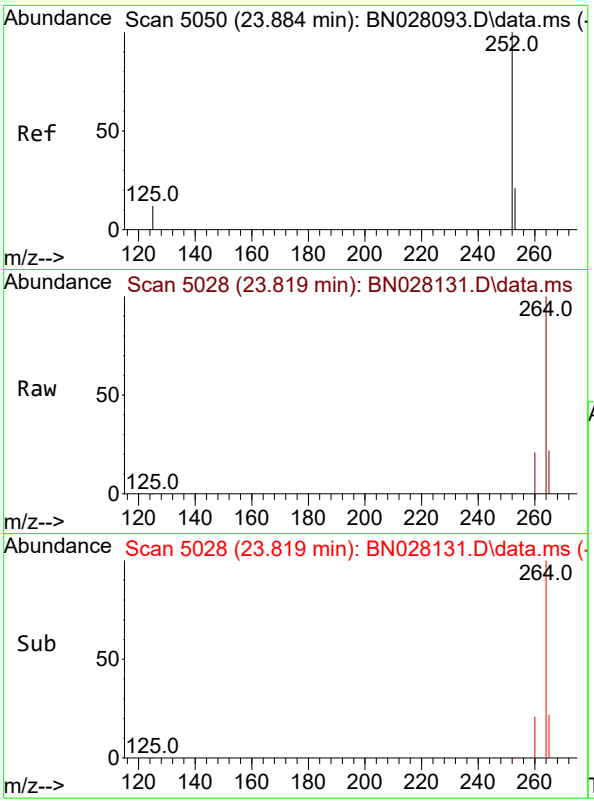


#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.724 min Scan# 3726
Delta R.T. -0.033 min
Lab File: BN028131.D
Acq: 07 Oct 2023 21:27

Tgt Ion:202 Resp: 4200

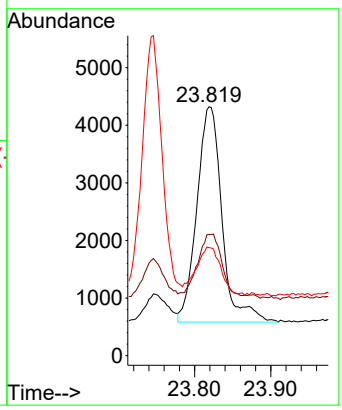
Ion	Ratio	Lower	Upper
202	100		
101	162.9	11.2	16.8#
100	1183.6	9.1	13.7#





#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.819 min Scan# 5
Delta R.T. -0.050 min
Lab File: BN028131.D
Acq: 07 Oct 2023 21:27

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 8568

Ion	Ratio	Lower	Upper
252	100		
253	48.6	23.4	35.2#
125	43.4	15.3	22.9#