Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034221.D
Acq On : 25 Sep 2024 03:11
Operator : RC/JU
Sample : P4107-07
Misc :
ALS Vial : 55 Sample Multiplier: 1

Quant Time: Sep 25 03:49:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0B66

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.419	152	7357	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136	23933	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	14702	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	29636m	0.400	ng/ul	0.00
17) Chrysene-d12	21.043	240	17376m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264	13666m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	41055	5.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.774	152	10924	0.318	ng/ul	0.00
18) Fluoranthene-d10	18.865	212	25390	0.490	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.069	88	380	0.045	ng/ul#	71

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

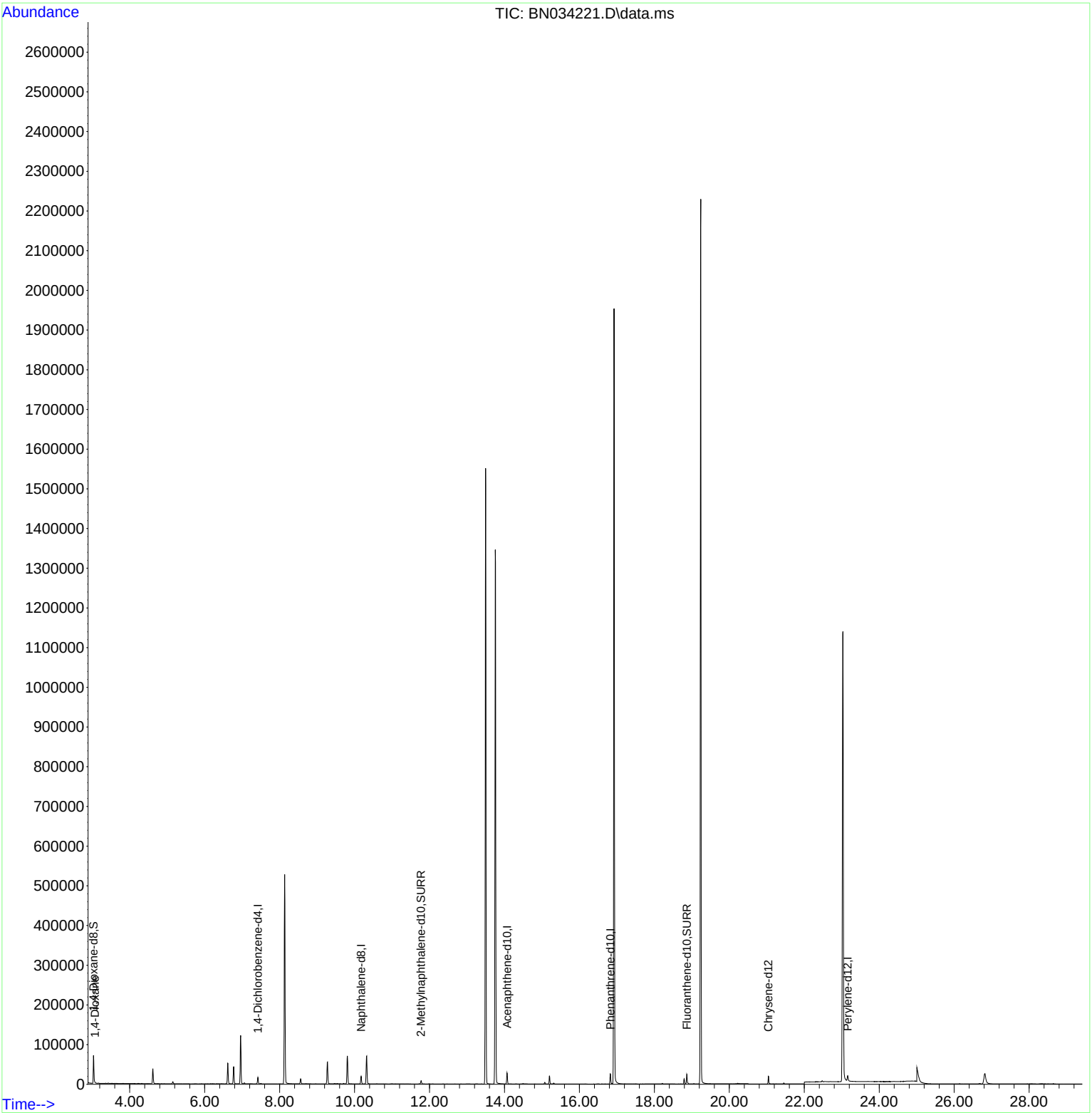
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034221.D
Acq On : 25 Sep 2024 03:11
Operator : RC/JU
Sample : P4107-07
Misc :
ALS Vial : 55 Sample Multiplier: 1

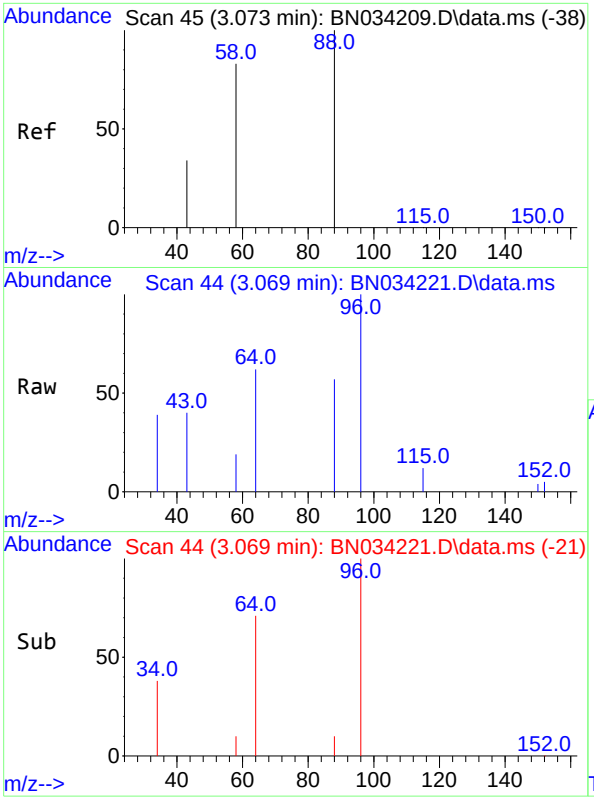
Quant Time: Sep 25 03:49:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0B66

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024

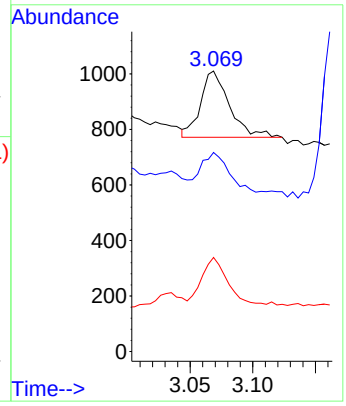




#2
1,4-Dioxane
Concen: 0.045 ng/ul
RT: 3.069 min Scan# 4
Delta R.T. -0.004 min
Lab File: BN034221.D
Acq: 25 Sep 2024 03:11

Tgt Ion: 88 Resp: 38

Ion	Ratio	Lower	Upper
88	100		
43	71.0	47.0	70.4#
58	33.6	53.0	79.4#



Instrument :
BNA_N
ClientSampleId :
C0B66

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024