Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035043.D
Acq On : 12 Nov 2024 19:25
Operator : RC/JU
Sample : P4668-07
Misc :
ALS Vial : 62 Sample Multiplier: 1

Quant Time: Nov 12 21:56:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AE4

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3274	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.323	136	7980	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164	5477	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.941	188	12117m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.140	240	11520	0.400	ng/ul	0.00
23) Perylene-d12	23.302	264	11803m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13511	4.337	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	4169	0.341	ng/ul	-0.02
18) Fluoranthene-d10	18.977	212	12175	0.412	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.372	128	717	0.036	ng/ul#	79
7) 2-Methylnaphthalene	11.994	142	447	0.030	ng/ul	99
8) 1-Methylnaphthalene	12.214	142	326	0.022	ng/ul	97
11) Acenaphthene	14.259	153	640	0.038	ng/ul	97
12) Fluorene	15.249	166	929	0.043	ng/ul#	98
15) Phenanthrene	16.983	178	2698	0.083	ng/ul	97
16) Anthracene	17.076	178	691	0.023	ng/ul#	73
19) Fluoranthene	19.005	202	849	0.022	ng/ul#	71

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035043.D
Acq On : 12 Nov 2024 19:25
Operator : RC/JU
Sample : P4668-07
Misc :
ALS Vial : 62 Sample Multiplier: 1

Quant Time: Nov 12 21:56:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AE4

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024