Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
Data File : BM048750.D
Acq On : 16 Nov 2024 20:05
Operator : RC/JU
Sample : P4803-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Nov 17 22:49:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Nov 17 22:31:02 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A0AS3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :mohammad ahmed 11/19/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3300	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	9920	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.277	164	5531	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.024	188	10021m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.220	240	8809m	0.400	ng/ul	0.00
23) Perylene-d12	23.421	264	8002m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	21207	5.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.026	152	4343	0.339	ng/ul	-0.02
18) Fluoranthene-d10	19.059	212	9859	0.399	ng/ul	-0.01
Target Compounds						Qvalue
21) Benzo(a)anthracene	21.208	228	625	0.022	ng/ul#	17
22) Chrysene	21.258	228	1079	0.031	ng/ul#	41
24) Benzo(b)fluoranthene	22.760	252	784	0.031	ng/ul#	1
25) Benzo(k)fluoranthene	22.804	252	703	0.024	ng/ul#	1

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

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