Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034943.D
Acq On : 09 Nov 2024 15:50
Operator : RC/JU
Sample : P4715-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Nov 09 22:52:48 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 :
C0AK4

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	2032	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	5386	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	4296	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	10981m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	12254	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264	12273m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	9140	4.727	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	1665	0.202	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	7516	0.239	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	16.992	178	822	0.028	ng/ul#	78
19) Fluoranthene	19.014	202	2262	0.055	ng/ul#	85
20) Pyrene	19.376	202	2322	0.055	ng/ul#	84
24) Benzo(b)fluoranthene	22.668	252	2105m	0.049	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.466	276	2080m	0.044	ng/ul	
29) Benzo(g,h,i)perylene	26.120	276	4728m	0.131	ng/ul	

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

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