Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
Data File : BN030569.D
Acq On : 31 Mar 2024 04:59
Operator : MA/JU
Sample : P1929-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Mar 31 14:05:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 27 15:11:42 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AL8

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	7103	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.486	136	22142	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.341	164	12959	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.088	188	30291	0.400	ng/ul	-0.02
17) Chrysene-d12	21.282	240	27318	0.400	ng/ul	#-0.02
23) Perylene-d12	23.523	264	22051m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	34223	4.397	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.076	152	12124	0.364	ng/ul	-0.02
18) Fluoranthene-d10	19.120	212	34911	0.413	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.236	88	6004	0.761	ng/ul#	81
24) Benzo(b)fluoranthene	22.848	252	2119	0.024	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.784	276	1667	0.020	ng/ul#	46

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

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