Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
Data File : BF135854.D
Acq On : 18 Oct 2023 18:42
Operator : CG\JU
Sample : 04723-03DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Oct 18 19:03:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 17 01:22:00 2023
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
MW-6ADL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :mohammad ahmed 10/20/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.739	152	91257	20.000	ng	0.00
21) Naphthalene-d8	8.016	136	342524	20.000	ng	0.00
39) Acenaphthene-d10	9.775	164	173475	20.000	ng	-0.01
64) Phenanthrene-d10	11.269	188	352455	20.000	ng	-0.01
76) Chrysene-d12	13.939	240	170821	20.000	ng	-0.01
86) Perylene-d12	15.415	264	181623	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	47356m	8.343	ng	0.02
7) Phenol-d6	6.410	99	48373	6.830	ng	0.01
23) Nitrobenzene-d5	7.304	82	139879	22.460	ng	-0.01
42) 2,4,6-Tribromophenol	10.575	330	60515	36.353	ng	-0.01
45) 2-Fluorobiphenyl	9.092	172	314164	28.315	ng	-0.01
79) Terphenyl-d14	12.863	244	269463	29.213	ng	-0.02
Target Compounds						Qvalue
17) 2-Methylphenol	7.016	107	14604	2.756	ng	# 85
20) 3+4-Methylphenols	7.181	107	23384	3.540	ng	# 84
31) Naphthalene	8.039	128	973128	58.247	ng	98
37) 2-Methylnaphthalene	8.733	142	94409	8.577	ng	99
38) 1-Methylnaphthalene	8.833	142	50488	4.973	ng	98

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

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