Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061322\
Data File : BF128784.D
Acq On : 13 Jun 2022 15:11
Operator : CG\JU
Sample : N3286-08DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-101RDL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 06/14/2022
Supervised By :Jagrut Upadhyay 06/14/2022

Quant Time: Jun 14 01:55:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 08 14:28:39 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	89624	20.000	ng	0.00
21) Naphthalene-d8	8.086	136	348200	20.000	ng	-0.01
39) Acenaphthene-d10	9.845	164	201663	20.000	ng	-0.01
64) Phenanthrene-d10	11.333	188	386122	20.000	ng	# 0.00
76) Chrysene-d12	13.980	240	302726	20.000	ng	# 0.00
86) Perylene-d12	15.445	264	215432	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	30280	5.381	ng	0.00
7) Phenol-d6	6.469	99	22689	3.303	ng	-0.01
23) Nitrobenzene-d5	7.363	82	62883	8.408	ng	-0.02
42) 2,4,6-Tribromophenol	10.633	330	28334	11.891	ng	-0.02
45) 2-Fluorobiphenyl	9.163	172	132172	9.181	ng	-0.01
79) Terphenyl-d14	12.915	244	160177	9.194	ng	-0.02
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	7.769	122	19842m	4.306	ng	
31) Naphthalene	8.110	128	676226	37.842	ng	99
37) 2-Methylnaphthalene	8.804	142	161939	14.247	ng	99
38) 1-Methylnaphthalene	8.898	142	72515	6.603	ng	97

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

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