Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102522\
Data File : BF130777.D
Acq On : 25 Oct 2022 19:34
Operator : CG\JU
Sample : N5222-07DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-3DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 10/26/2022
Supervised By :Jagrut Upadhyay 10/27/2022

Quant Time: Oct 26 13:50:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 21 06:12:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.563	152	134515	20.000	ng	0.00
21) Naphthalene-d8	7.845	136	540978	20.000	ng	0.00
39) Acenaphthene-d10	9.592	164	288757	20.000	ng	0.00
64) Phenanthrene-d10	11.069	188	477231	20.000	ng	# 0.00
76) Chrysene-d12	13.704	240	180517	20.000	ng	0.00
86) Perylene-d12	15.086	264	176342	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.198	112	87727m	11.246	ng	0.04
7) Phenol-d6	6.251	99	62684	6.642	ng	0.03
23) Nitrobenzene-d5	7.134	82	190399	18.670	ng	0.00
42) 2,4,6-Tribromophenol	10.380	330	69164	25.187	ng	0.00
45) 2-Fluorobiphenyl	8.916	172	380593	20.086	ng	-0.01
79) Terphenyl-d14	12.651	244	212278	19.817	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.869	128	1326556	47.558	ng	100
37) 2-Methylnaphthalene	8.557	142	201003	10.998	ng	99
38) 1-Methylnaphthalene	8.651	142	123423	6.812	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102522\
Data File : BF130777.D
Acq On : 25 Oct 2022 19:34
Operator : CG\JU
Sample : N5222-07DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 26 13:50:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 21 06:12:36 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
MW-3DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 10/26/2022
Supervised By :Jagrut Upadhyay 10/27/2022