Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121222\
Data File : BN023143.D
Acq On : 12 Dec 2022 19:52
Operator : CG/JU
Sample : N6001-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-7

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/13/2022
Supervised By :mohammad ahmed 12/14/2022

Quant Time: Dec 13 05:46:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 05:18:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.020	152	8362	0.400	ng	0.00
7) Naphthalene-d8	10.840	136	26842	0.400	ng	# 0.00
13) Acenaphthene-d10	14.655	164	16272	0.400	ng	0.00
19) Phenanthrene-d10	17.402	188	33903	0.400	ng	# 0.00
29) Chrysene-d12	21.589	240	27052	0.400	ng	0.00
35) Perylene-d12	24.047	264	22843	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.558	112	7728	0.496	ng	0.00
5) Phenol-d6	7.168	99	2531	0.128	ng	0.00
8) Nitrobenzene-d5	9.185	82	6012m	0.340	ng	0.00
11) 2-Methylnaphthalene-d10	12.423	152	11942	0.262	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	3188	0.540	ng	0.00
15) 2-Fluorobiphenyl	13.287	172	19642	0.302	ng	0.00
27) Fluoranthene-d10	19.435	212	30763	0.388	ng	0.00
31) Terphenyl-d14	20.022	244	18092	0.412	ng	0.00
Target Compounds						Qvalue
12) 2-Methylnaphthalene	12.091	142	798m	0.078	ng	
24) Pentachlorophenol	17.054	266	230	0.028	ng	# 83
34) Bis(2-ethylhexyl)phtha...	21.491	149	6699	0.182	ng	98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121222\
Data File : BN023143.D
Acq On : 12 Dec 2022 19:52
Operator : CG/JU
Sample : N6001-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 13 05:46:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 05:18:26 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
MW-7

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/13/2022
Supervised By :mohammad ahmed 12/14/2022