Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092822\
Data File : BN021935.D
Acq On : 27 Sep 2022 14:59
Operator : CG/JU
Sample : N4791-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 28 04:29:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 04:21:32 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BP-VPB-RW5-GW-538-540

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.040	152	5638	0.400	ng		0.00
7) Naphthalene-d8	10.866	136	18412	0.400	ng	#	0.00
13) Acenaphthene-d10	14.696	164	9874	0.400	ng		0.00
19) Phenanthrene-d10	17.444	188	18683	0.400	ng		0.00
29) Chrysene-d12	21.643	240	11518	0.400	ng	#	0.00
35) Perylene-d12	24.150	264	8976	0.400	ng	#	0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.577	112	2298	0.156	ng		0.00
5) Phenol-d6	7.202	99	1820	0.097	ng		0.00
8) Nitrobenzene-d5	9.222	82	4736m	0.311	ng		0.01
11) 2-Methylnaphthalene-d10	12.460	152	14071	0.303	ng		0.00
14) 2,4,6-Tribromophenol	16.197	330	1215	0.269	ng		0.00
15) 2-Fluorobiphenyl	13.328	172	13860	0.344	ng		0.00
27) Fluoranthene-d10	19.481	212	19566	0.389	ng		0.00
31) Terphenyl-d14	20.067	244	12718	0.483	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.396	88	34990	4.803	ng		97
6) bis(2-Chloroethyl)ether	7.462	93	384	0.021	ng		94
34) Bis(2-ethylhexyl)phtha...	21.535	149	4559	0.154	ng	#	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092822\
Data File : BN021935.D
Acq On : 27 Sep 2022 14:59
Operator : CG/JU
Sample : N4791-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 28 04:29:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 04:21:32 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BP-VPB-RW5-GW-538-540

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022