Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031523\
Data File : BN024296.D
Acq On : 15 Mar 2023 16:43
Operator : CG/JU
Sample : 01843-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D7-20230306

Quant Time: Mar 16 01:19:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 16 01:06:57 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	16074	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	46749	0.400	ng	# 0.00
13) Acenaphthene-d10	14.675	164	22817	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	47152	0.400	ng	0.00
29) Chrysene-d12	21.610	240	34286	0.400	ng	0.00
35) Perylene-d12	24.108	264	28248	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	493	0.014	ng	0.00
5) Phenol-d6	7.195	99	1355	0.030	ng	0.00
8) Nitrobenzene-d5	9.211	82	5447	0.174	ng	0.01
11) 2-Methylnaphthalene-d10	12.440	152	9455	0.165	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	36	0.003	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	14194	0.165	ng	0.00
27) Fluoranthene-d10	19.446	212	20508	0.205	ng	0.00
31) Terphenyl-d14	20.034	244	11461	0.198	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.432	88	25997	1.486	ng	97
34) Bis(2-ethylhexyl)phtha...	21.502	149	2248	0.042	ng	# 97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031523\
Data File : BN024296.D
Acq On : 15 Mar 2023 16:43
Operator : CG/JU
Sample : 01843-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D7-20230306

Quant Time: Mar 16 01:19:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 16 01:06:57 2023
Response via : Initial Calibration