Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030624\
Data File : BN030311.D
Acq On : 07 Mar 2024 04:01
Operator : MA/JU
Sample : P1590-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20240223

Quant Time: Mar 07 04:29:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 17:44:16 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	1933	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	5052	0.400	ng	# 0.00
13) Acenaphthene-d10	14.458	164	2640	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	5077	0.400	ng	0.00
29) Chrysene-d12	21.438	240	4097	0.400	ng	0.00
35) Perylene-d12	23.794	264	4529	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	565	0.111	ng	0.00
5) Phenol-d6	6.981	99	271	0.051	ng	0.00
8) Nitrobenzene-d5	8.982	82	1154	0.250	ng	0.01
11) 2-Methylnaphthalene-d10	12.204	152	2122	0.289	ng	0.00
14) 2,4,6-Tribromophenol	15.965	330	322	0.237	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	3222	0.294	ng	0.00
27) Fluoranthene-d10	19.262	212	4857	0.349	ng	0.00
31) Terphenyl-d14	19.875	244	4101	0.386	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.658	128	795	0.056	ng	# 74
12) 2-Methylnaphthalene	12.280	142	287	0.033	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.367	149	411	0.036	ng	# 88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030624\
Data File : BN030311.D
Acq On : 07 Mar 2024 04:01
Operator : MA/JU
Sample : P1590-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20240223

Quant Time: Mar 07 04:29:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 17:44:16 2024
Response via : Initial Calibration