Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122324\
Data File : BF140966.D
Acq On : 23 Dec 2024 15:01
Operator : RC/JU
Sample : P5291-05DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW2-20241213DL

Quant Time: Dec 23 15:36:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	58565	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	225919	20.000	ng	0.00
39) Acenaphthene-d10	9.881	164	131761	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	224646	20.000	ng	0.00
76) Chrysene-d12	14.051	240	137117	20.000	ng	0.02
86) Perylene-d12	15.586	264	130425	20.000	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	115697	32.521	ng	0.01
7) Phenol-d6	6.510	99	90601	19.227	ng	0.01
23) Nitrobenzene-d5	7.416	82	218048	48.288	ng	0.00
42) 2,4,6-Tribromophenol	10.681	330	109129	70.028	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	484923	50.599	ng	0.00
79) Terphenyl-d14	12.957	244	465565	53.541	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.151	128	572174	46.106	ng	99
37) 2-Methylnaphthalene	8.839	142	120020	14.620	ng	100
38) 1-Methylnaphthalene	8.939	142	76198	9.385	ng	99

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

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