Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111524\
Data File : BF140401.D
Acq On : 15 Nov 2024 14:10
Operator : RC/JU
Sample : P4799-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-TA1-03-C

Quant Time: Nov 15 14:38:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 14:40:06 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	128785	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	471629	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	256063	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	474276	20.000	ng	0.00
76) Chrysene-d12	14.057	240	262792	20.000	ng	0.00
86) Perylene-d12	15.580	264	270502	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	873133	115.757	ng	0.02
7) Phenol-d6	6.516	99	1127337	110.314	ng	0.01
23) Nitrobenzene-d5	7.434	82	804150	88.838	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	337548	132.562	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	1412762	88.692	ng	0.00
79) Terphenyl-d14	12.986	244	1518518	100.301	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.181	128	2350382	98.240	ng	99
37) 2-Methylnaphthalene	8.863	142	303169	19.762	ng	99
38) 1-Methylnaphthalene	8.963	142	385705	25.675	ng	100
52) Acenaphthene	9.939	154	121416	8.373	ng	99
58) Fluorene	10.457	166	73822	4.552	ng	100
71) Phenanthrene	11.422	178	132157	5.932	ng	99

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

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