Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111524\
Data File : BF140400.D
Acq On : 15 Nov 2024 13:44
Operator : RC/JU
Sample : P4799-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-TA1-02-C

Quant Time: Nov 15 14:37:56 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	127725	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	475585	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	257897	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	475367	20.000	ng	0.00
76) Chrysene-d12	14.057	240	266960	20.000	ng	0.00
86) Perylene-d12	15.574	264	271374	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	907217	121.274	ng	0.03
7) Phenol-d6	6.522	99	1129940	111.487	ng	0.02
23) Nitrobenzene-d5	7.433	82	828661	90.784	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	343133	133.797	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	1466668	91.422	ng	0.00
79) Terphenyl-d14	12.986	244	1545339	100.479	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.180	128	2421043	100.352	ng	99
37) 2-Methylnaphthalene	8.863	142	298118	19.271	ng	100
38) 1-Methylnaphthalene	8.963	142	372798	24.609	ng	98
52) Acenaphthene	9.939	154	119053	8.151	ng	97
58) Fluorene	10.457	166	66551	4.075	ng	98
71) Phenanthrene	11.421	178	119044	5.331	ng	99

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

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