Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
Data File : BF133176.D
Acq On : 02 May 2023 01:56
Operator : CG\JU
Sample : 02522-15DL2 40X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14DL2

Quant Time: May 02 05:25:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 01 15:02:31 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.734	152	235607	20.000	ng	0.00
21) Naphthalene-d8	8.016	136	793919	20.000	ng	0.00
39) Acenaphthene-d10	9.769	164	353175	20.000	ng	0.00
64) Phenanthrene-d10	11.251	188	586940	20.000	ng	0.00
76) Chrysene-d12	13.886	240	385764	20.000	ng	0.00
86) Perylene-d12	15.310	264	335351	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.334	112	22126	1.419	ng	0.00
7) Phenol-d6	6.363	99	17180	0.887	ng	-0.01
23) Nitrobenzene-d5	7.287	82	33839	2.301	ng	-0.02
42) 2,4,6-Tribromophenol	10.551	330	10027	2.823	ng	-0.01
45) 2-Fluorobiphenyl	9.086	172	67528	3.199	ng	-0.01
79) Terphenyl-d14	12.833	244	65139	2.912	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.039	128	1941714	48.918	ng	99
37) 2-Methylnaphthalene	8.728	142	281945	10.390	ng	99
38) 1-Methylnaphthalene	8.828	142	289655	11.410	ng	100
52) Acenaphthene	9.798	154	54758	2.496	ng	97

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

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