Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031524\
Data File : BF137620.D
Acq On : 15 Mar 2024 20:32
Operator : CG\JU
Sample : P1769-01DL 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-2DL

Quant Time: Mar 15 23:24:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 14:45:20 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.728	152	121800	20.000	ng		0.00
21) Naphthalene-d8	8.004	136	475231	20.000	ng		0.00
39) Acenaphthene-d10	9.757	164	263433	20.000	ng		0.00
64) Phenanthrene-d10	11.239	188	467263	20.000	ng		0.00
76) Chrysene-d12	13.874	240	311826	20.000	ng		0.00
86) Perylene-d12	15.298	264	317708	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.357	112	7680	0.955	ng		0.02
7) Phenol-d6	6.363	99	8749	0.754	ng		0.00
23) Nitrobenzene-d5	7.293	82	17815	1.742	ng		0.00
42) 2,4,6-Tribromophenol	10.551	330	5900	2.550	ng		0.00
45) 2-Fluorobiphenyl	9.081	172	39202	2.329	ng		0.00
79) Terphenyl-d14	12.822	244	45956	2.027	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.375	94	1308268	104.707	ng		96
17) 2-Methylphenol	6.981	107	369689	46.577	ng		99
20) 3+4-Methylphenols	7.134	107	348990	38.392	ng	#	53
27) 2,4-Dimethylphenol	7.663	122	158329	20.773	ng		98

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

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