Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010622\
Data File : BF126522.D
Acq On : 6 Jan 2022 17:10
Operator : JU/CG
Sample : M5251-06DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-101RDL

Quant Time: Jan 07 08:33:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 01:57:07 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	108472	20.000	ng	0.00
21) Naphthalene-d8	8.063	136	455739	20.000	ng	0.00
39) Acenaphthene-d10	9.816	164	215813	20.000	ng	-0.01
64) Phenanthrene-d10	11.304	188	339409	20.000	ng	0.00
76) Chrysene-d12	13.945	240	206110	20.000	ng	# 0.00
86) Perylene-d12	15.392	264	186793	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.386	112	56297	7.453	ng	0.00
7) Phenol-d6	6.410	99	84243	8.611	ng	-0.01
23) Nitrobenzene-d5	7.339	82	151298	17.046	ng	-0.01
42) 2,4,6-Tribromophenol	10.604	330	50531	30.300	ng	-0.01
45) 2-Fluorobiphenyl	9.139	172	257285	20.979	ng	-0.01
79) Terphenyl-d14	12.892	244	220778	20.812	ng	0.00
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	7.728	122	43552	7.074	ng	# 88
31) Naphthalene	8.086	128	932272	43.340	ng	100
37) 2-Methylnaphthalene	8.775	142	155578	12.260	ng	100
38) 1-Methylnaphthalene	8.874	142	83999	6.847	ng	97

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

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