Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
Data File : BF124159.D
Acq On : 7 Jun 2021 16:18
Operator : JU/CG
Sample : M2583-22DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 54-57DL

Quant Time: Jun 07 16:39:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 07 13:32:21 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	38406	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	151477	20.000	ng	0.00
39) Acenaphthene-d10	9.904	164	89326	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	152278	20.000	ng	0.00
76) Chrysene-d12	14.033	240	99321	20.000	ng	0.00
86) Perylene-d12	15.515	264	92802	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	37679	14.768	ng	0.00
7) Phenol-d6	6.504	99	29305	8.545	ng	0.00
23) Nitrobenzene-d5	7.422	82	63360	16.590	ng	0.00
42) 2,4,6-Tribromophenol	10.692	330	27557	21.775	ng	0.00
45) 2-Fluorobiphenyl	9.222	172	116086	16.353	ng	0.00
79) Terphenyl-d14	12.974	244	81327	11.242	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.522	94	31518	8.504	ng	91
20) 3+4-Methylphenols	7.281	107	115302	37.707	ng	# 66
27) 2,4-Dimethylphenol	7.833	122	5568	2.307	ng	97
36) 4-Chloro-3-methylphenol	8.716	107	35469	11.609	ng	# 83

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

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