Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
Data File : BF124161.D
Acq On : 7 Jun 2021 17:27
Operator : JU/CG
Sample : M2583-21DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 39-41DL

Quant Time: Jun 07 17:55:08 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	39549	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	150880	20.000	ng	# 0.00
39) Acenaphthene-d10	9.898	164	88047	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	152629	20.000	ng	0.00
76) Chrysene-d12	14.027	240	93418	20.000	ng	0.00
86) Perylene-d12	15.515	264	95655	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	13759	5.237	ng	0.00
7) Phenol-d6	6.504	99	12317	3.488	ng	0.00
23) Nitrobenzene-d5	7.416	82	23243	6.110	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	8780	7.039	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	41169	5.884	ng	0.00
79) Terphenyl-d14	12.969	244	29248	4.299	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.516	94	83583	21.901	ng	96
20) 3+4-Methylphenols	7.275	107	126587	40.201	ng	# 66
32) Benzoic acid	8.010	122	20071	13.607	ng	99
36) 4-Chloro-3-methylphenol	8.716	107	37220	12.230	ng	# 82

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

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