Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
Data File : BF125645.D
Acq On : 25 Sep 2021 4:01
Operator : JU/CG
Sample : M3875-15DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Sep 25 04:34:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 15:38:32 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	217916	20.00	ng	0.00
21) Naphthalene-d8	8.169	136	887807	20.00	ng	# 0.00
39) Acenaphthene-d10	9.922	164	418425	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	685480	20.00	ng	# 0.00
76) Chrysene-d12	14.039	240	433025	20.00	ng	0.00
86) Perylene-d12	15.515	264	278892	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	769004	58.14	ng	0.00
7) Phenol-d6	6.504	99	820928	46.17	ng	0.00
23) Nitrobenzene-d5	7.445	82	593354	46.62	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	264906	67.90	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	1189690	44.75	ng	-0.01
79) Terphenyl-d14	12.986	244	887827	35.51	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.734	88	27157	4.82	ng	# 100
10) Phenol	6.522	94	560188	31.17	ng	88
20) 3+4-Methylphenols	7.275	107	342252	22.13	ng	# 69
32) Benzoic acid	7.928	122	133233	20.39	ng	98
84) Bis(2-ethylhexyl)phtha...	14.027	149	35676	2.40	ng	# 96

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

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