Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121222\
Data File : BF131602.D
Acq On : 12 Dec 2022 20:15
Operator : CG\JU
Sample : N5912-01RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FMC-TOTE-1207RE

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/13/2022
Supervised By :Jagrut Upadhyay 12/13/2022

Quant Time: Dec 13 04:17:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 13 04:12:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	47988	20.000	ng	0.00
21) Naphthalene-d8	8.186	136	160403	20.000	ng	# 0.00
39) Acenaphthene-d10	9.963	164	79630	20.000	ng	0.01
64) Phenanthrene-d10	11.451	188	136156	20.000	ng	# 0.00
76) Chrysene-d12	14.110	240	120158	20.000	ng	# 0.00
86) Perylene-d12	15.627	264	131177	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	34485	11.989	ng	0.00
7) Phenol-d6	6.540	99	29919m	7.937	ng	0.01
23) Nitrobenzene-d5	7.463	82	266518	62.818	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	85250	96.359	ng	0.00
45) 2-Fluorobiphenyl	9.298	172	403382	63.872	ng	0.03
79) Terphenyl-d14	13.045	244	327173	37.341	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.551	94	61958m	14.736	ng	
20) 3+4-Methylphenols	7.304	107	84236m	22.511	ng	
59) 2,3,4,6-Tetrachlorophenol	10.292	232	5804	3.495	ng	# 58
70) Pentachlorophenol	11.257	266	11855	12.155	ng	96
74) Di-n-butylphthalate	12.016	149	40176	5.434	ng	# 94
84) Bis(2-ethylhexyl)phtha...	14.086	149	20980	7.240	ng	# 94

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

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