Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121022\
Data File : BF131587.D
Acq On : 10 Dec 2022 15:24
Operator : CG\JU
Sample : N5912-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 12 06:01:12 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 09 06:08:27 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
FMC-TOTE-1207RE

Manual Integrations APPROVED

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

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.916	152	43656	20.000	ng		0.00
21) Naphthalene-d8	8.204	136	146840	20.000	ng	#	0.00
39) Acenaphthene-d10	9.975	164	72054	20.000	ng		0.01
64) Phenanthrene-d10	11.463	188	127447	20.000	ng		0.00
76) Chrysene-d12	14.116	240	111866	20.000	ng	#	0.00
86) Perylene-d12	15.639	264	124163	20.000	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.534	112	27558m	10.531	ng		0.02
7) Phenol-d6	6.551	99	25632m	7.475	ng		0.02
23) Nitrobenzene-d5	7.481	82	241499	62.179	ng		0.00
42) 2,4,6-Tribromophenol	10.769	330	78906	98.566	ng		0.01
45) 2-Fluorobiphenyl	9.304	172	387008	67.723	ng		0.02
79) Terphenyl-d14	13.051	244	306155	37.533	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.569	94	58068	15.181	ng		94
20) 3+4-Methylphenols	7.322	107	62696	18.418	ng		87
59) 2,3,4,6-Tetrachlorophenol	10.304	232	5407	3.599	ng	#	53
70) Pentachlorophenol	11.269	266	11317	12.396	ng		98
74) Di-n-butylphthalate	12.022	149	37824	5.465	ng	#	95
84) Bis(2-ethylhexyl)phtha...	14.092	149	20947	7.545	ng	#	98

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

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