Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061522\
Data File : BF128825.D
Acq On : 15 Jun 2022 14:34
Operator : CG\JU
Sample : N3340-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 15 15:35:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 14 14:53:53 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
CS-3

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	80088	20.000	ng	0.00
21) Naphthalene-d8	8.063	136	287927	20.000	ng	# 0.00
39) Acenaphthene-d10	9.822	164	134297	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	228036	20.000	ng	# 0.00
76) Chrysene-d12	13.957	240	151324	20.000	ng	# 0.00
86) Perylene-d12	15.409	264	120097	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	561705	111.715	ng	0.00
7) Phenol-d6	6.439	99	721054	117.482	ng	0.00
23) Nitrobenzene-d5	7.351	82	485521	78.510	ng	0.00
42) 2,4,6-Tribromophenol	10.616	330	163256	102.885	ng	0.00
45) 2-Fluorobiphenyl	9.145	172	809427	84.428	ng	0.00
79) Terphenyl-d14	12.904	244	769862	88.402	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.333	178	42477	3.714	ng	98
75) Fluoranthene	12.521	202	40611	3.397	ng	96
78) Pyrene	12.757	202	58119	5.162	ng	99
83) Chrysene	13.980	228	24547m	2.730	ng	
88) Benzo(b)fluoranthene	14.992	252	19021m	2.479	ng	
90) Benzo(a)pyrene	15.351	252	14137	2.344	ng	# 81

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

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