Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
Data File : BF128612.D
Acq On : 01 Jun 2022 00:06
Operator : CG\JU
Sample : N3087-08DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 06/01/2022
Supervised By :Jagrut Upadhyay 06/01/2022

Quant Time: Jun 01 00:59:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 27 01:51:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	108546	20.000	ng	0.00
21) Naphthalene-d8	8.133	136	372826	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	187836	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	309776	20.000	ng	# 0.00
76) Chrysene-d12	14.015	240	233585	20.000	ng	# 0.00
86) Perylene-d12	15.486	264	179032	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	59574	9.091	ng	0.07
7) Phenol-d6	6.557	99	40730	4.875	ng	0.09
23) Nitrobenzene-d5	7.404	82	120512	18.647	ng	0.00
42) 2,4,6-Tribromophenol	10.680	330	39974	22.358	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	232655	20.123	ng	0.00
79) Terphenyl-d14	12.957	244	206248	17.059	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.169	128	5809717	318.385	ng	95
37) 2-Methylnaphthalene	8.845	142	800230	69.477	ng	99
38) 1-Methylnaphthalene	8.945	142	908659	81.114	ng	99
46) 1,1'-Biphenyl	9.304	154	91482	6.936	ng	99
52) Acenaphthene	9.916	154	189014m	19.261	ng	
58) Fluorene	10.433	166	66305	6.326	ng	94
71) Phenanthrene	11.398	178	139724	9.522	ng	97

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

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