Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052523\
Data File : BF133497.D
Acq On : 25 May 2023 20:05
Operator : CG\JU
Sample : 02888-01DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-H4(BHF)DL

Quant Time: May 26 02:08:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 25 23:30:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	81237	20.000	ng	0.00
21) Naphthalene-d8	8.122	136	310765	20.000	ng	0.00
39) Acenaphthene-d10	9.875	164	152636	20.000	ng	0.00
64) Phenanthrene-d10	11.357	188	314700	20.000	ng	0.00
76) Chrysene-d12	13.998	240	278095	20.000	ng	-0.01
86) Perylene-d12	15.462	264	309713	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	36337	7.463	ng	-0.02
7) Phenol-d6	6.445	99	45531	7.596	ng	-0.02
23) Nitrobenzene-d5	7.392	82	24778	5.324	ng	-0.02
42) 2,4,6-Tribromophenol	10.657	330	10898	7.163	ng	-0.01
45) 2-Fluorobiphenyl	9.192	172	54980	5.560	ng	-0.01
79) Terphenyl-d14	12.945	244	73791	4.718	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.145	128	1039038	68.964	ng	99
37) 2-Methylnaphthalene	8.833	142	103274	10.040	ng	99
38) 1-Methylnaphthalene	8.928	142	57079	5.953	ng	99

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

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