Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122223\
Data File : BF136693.D
Acq On : 22 Dec 2023 19:12
Operator : CG\JU
Sample : 05791-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
597-A-J

Quant Time: Dec 23 01:54:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	66476	20.000	ng	-0.01
21) Naphthalene-d8	8.057	136	237738	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	100582	20.000	ng	-0.01
64) Phenanthrene-d10	11.304	188	154108	20.000	ng	-0.01
76) Chrysene-d12	13.962	240	128602	20.000	ng	# 0.00
86) Perylene-d12	15.445	264	107861	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	238392	55.954	ng	0.00
7) Phenol-d6	6.428	99	175988	31.879	ng	-0.01
23) Nitrobenzene-d5	7.345	82	396895	85.428	ng	-0.01
42) 2,4,6-Tribromophenol	10.610	330	115182	97.235	ng	-0.01
45) 2-Fluorobiphenyl	9.139	172	698058	93.345	ng	-0.01
79) Terphenyl-d14	12.904	244	571270	62.078	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.080	128	26412	2.022	ng	96
37) 2-Methylnaphthalene	8.769	142	34876	4.149	ng	100
38) 1-Methylnaphthalene	8.869	142	27429	3.326	ng	98

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

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