Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121223\
Data File : BF136527.D
Acq On : 12 Dec 2023 21:03
Operator : CG\JU
Sample : 05470-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1

Quant Time: Dec 12 23:21:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 09:40:27 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.792	152	89275	20.000	ng	-0.01
21) Naphthalene-d8	8.069	136	330340	20.000	ng	-0.01
39) Acenaphthene-d10	9.827	164	155549	20.000	ng	-0.01
64) Phenanthrene-d10	11.322	188	254125	20.000	ng	# 0.00
76) Chrysene-d12	13.968	240	219835	20.000	ng	#-0.01
86) Perylene-d12	15.451	264	209832	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	799993	132.338	ng	0.00
7) Phenol-d6	6.445	99	965322	127.990	ng	0.00
23) Nitrobenzene-d5	7.357	82	552824	90.470	ng	-0.01
42) 2,4,6-Tribromophenol	10.622	330	227693	118.718	ng	-0.01
45) 2-Fluorobiphenyl	9.151	172	980488	86.010	ng	-0.01
79) Terphenyl-d14	12.916	244	947358	56.800	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.339	178	37949	2.717	ng	100
75) Fluoranthene	12.539	202	61273	4.186	ng	98
78) Pyrene	12.768	202	49991	2.322	ng	96

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

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