Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060223\
Data File : BF133560.D
Acq On : 02 Jun 2023 15:47
Operator : CG\JU
Sample : 03011-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CO-115968

Quant Time: Jun 02 17:06:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 02 17:05:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.828	152	117160	20.000	ng		0.00
21) Naphthalene-d8	8.116	136	427391	20.000	ng		0.00
39) Acenaphthene-d10	9.875	164	130513	20.000	ng		0.00
64) Phenanthrene-d10	11.392	188	128152	20.000	ng	#	0.04
76) Chrysene-d12	14.033	240	183044	20.000	ng		0.03
86) Perylene-d12	15.468	264	280953	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.428	112	121128	17.250	ng		0.00
7) Phenol-d6	6.440	99	144417	16.707	ng		-0.02
23) Nitrobenzene-d5	7.387	82	77207	12.062	ng		-0.01
42) 2,4,6-Tribromophenol	10.675	330	15465	11.887	ng		0.01
45) 2-Fluorobiphenyl	9.192	172	150600	17.810	ng		0.00
79) Terphenyl-d14	12.992	244	78068	7.583	ng		0.04
Target Compounds							Qvalue
37) 2-Methylnaphthalene	8.828	142	90284	6.382	ng		99
38) 1-Methylnaphthalene	8.928	142	78554	5.957	ng		97
46) 1,1'-Biphenyl	9.292	154	24343	2.296	ng		95
58) Fluorene	10.433	166	39139	4.520	ng	#	53
71) Phenanthrene	11.416	178	123577	19.039	ng	#	55

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

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