Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020824\
Data File : BF137344.D
Acq On : 08 Feb 2024 18:19
Operator : CG\JU
Sample : P1372-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CG-MW-17-ch7

Quant Time: Feb 09 01:37:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 04:56:22 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	99236	20.000	ng	0.00
21) Naphthalene-d8	8.063	136	381215	20.000	ng	#-0.01
39) Acenaphthene-d10	9.816	164	200296	20.000	ng	-0.01
64) Phenanthrene-d10	11.310	188	338627	20.000	ng	0.00
76) Chrysene-d12	13.963	240	211945	20.000	ng	#-0.01
86) Perylene-d12	15.445	264	256157	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	385663	64.127	ng	0.00
7) Phenol-d6	6.416	99	317670	37.013	ng	-0.01
23) Nitrobenzene-d5	7.351	82	744527	87.441	ng	0.00
42) 2,4,6-Tribromophenol	10.610	330	275537	121.809	ng	-0.01
45) 2-Fluorobiphenyl	9.145	172	1170004	80.300	ng	0.00
79) Terphenyl-d14	12.910	244	992415	63.655	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.428	94	112417	11.734	ng	94
20) 3+4-Methylphenols	7.222	107	3584307	504.001	ng	# 58
31) Naphthalene	8.092	128	2351353	114.094	ng	99
32) Benzoic acid	7.833	122	149948	47.520	ng	# 21
38) 1-Methylnaphthalene	8.875	142	114963	8.958	ng	96

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

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