Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020824\
Data File : BF137343.D
Acq On : 08 Feb 2024 17:50
Operator : CG\JU
Sample : P1372-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CG-MW-17-ch6

Quant Time: Feb 09 01:37:09 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	6.781	152	100396	20.000	ng	-0.01
21) Naphthalene-d8	8.069	136	381133	20.000	ng	0.00
39) Acenaphthene-d10	9.816	164	208440	20.000	ng	-0.01
64) Phenanthrene-d10	11.310	188	358523	20.000	ng	0.00
76) Chrysene-d12	13.963	240	222236	20.000	ng	#-0.01
86) Perylene-d12	15.445	264	242511	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	356051	58.520	ng	0.00
7) Phenol-d6	6.416	99	282857	32.576	ng	-0.01
23) Nitrobenzene-d5	7.351	82	765379	89.909	ng	0.00
42) 2,4,6-Tribromophenol	10.616	330	296564	125.982	ng	0.00
45) 2-Fluorobiphenyl	9.145	172	1235344	81.471	ng	0.00
79) Terphenyl-d14	12.910	244	1225678	74.976	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.428	94	72237	7.453	ng	96
20) 3+4-Methylphenols	7.198	107	1163884	161.766	ng	# 57
31) Naphthalene	8.098	128	3968855	192.620	ng	97
38) 1-Methylnaphthalene	8.875	142	252737	19.699	ng	98
52) Acenaphthene	9.851	154	42212	3.655	ng	97

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

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