Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092024\
Data File : BF139510.D
Acq On : 20 Sep 2024 19:18
Operator : RC/JU
Sample : P4103-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-14-7.5-10A

Quant Time: Sep 20 23:22:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 14 02:58:23 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	73109	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	250421	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	112091	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	192291	20.000	ng	0.00
76) Chrysene-d12	14.033	240	112426	20.000	ng	# 0.00
86) Perylene-d12	15.510	264	88798	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	562603	125.539	ng	0.02
7) Phenol-d6	6.510	99	707784	120.325	ng	0.00
23) Nitrobenzene-d5	7.439	82	465745	87.434	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	137323	115.074	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	706835	88.442	ng	0.00
79) Terphenyl-d14	12.980	244	688725	100.552	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.869	142	23250	2.802	ng	97
38) 1-Methylnaphthalene	8.969	142	25143	3.086	ng	99
70) Pentachlorophenol	11.204	266	14091	10.500	ng	96

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

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