Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070224\
Data File : BF138427.D
Acq On : 02 Jul 2024 14:17
Operator : CG\JU
Sample : P3073-03DL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW14-20240625DL

Quant Time: Jul 02 15:01:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 29 02:44:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	150068	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	576326	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	284262	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	429447	20.000	ng	0.00
76) Chrysene-d12	14.027	240	272923	20.000	ng	0.00
86) Perylene-d12	15.498	264	268682	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	30627	3.384	ng	0.00
7) Phenol-d6	6.504	99	25404	2.083	ng	-0.01
23) Nitrobenzene-d5	7.428	82	51639	4.655	ng	-0.02
42) 2,4,6-Tribromophenol	10.692	330	14780	6.364	ng	-0.01
45) 2-Fluorobiphenyl	9.227	172	101502	5.683	ng	0.00
79) Terphenyl-d14	12.974	244	84807	4.258	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.181	128	2308636	79.239	ng	99
37) 2-Methylnaphthalene	8.863	142	311166	16.525	ng	99
38) 1-Methylnaphthalene	8.963	142	349569	19.143	ng	99
52) Acenaphthene	9.939	154	70014	4.493	ng	94
71) Phenanthrene	11.416	178	52795	2.518	ng	98

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

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