Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010224\
Data File : BF136872.D
Acq On : 02 Jan 2024 15:35
Operator : CG\JU
Sample : 06038-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
T-402

Quant Time: Jan 02 16:20:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	56189	20.000	ng	-0.01
21) Naphthalene-d8	8.057	136	209875	20.000	ng	-0.01
39) Acenaphthene-d10	9.810	164	104780	20.000	ng	-0.02
64) Phenanthrene-d10	11.304	188	183120	20.000	ng	-0.01
76) Chrysene-d12	13.957	240	114019	20.000	ng	-0.01
86) Perylene-d12	15.439	264	133826	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	359680	99.878	ng	0.00
7) Phenol-d6	6.428	99	408769	87.601	ng	-0.01
23) Nitrobenzene-d5	7.340	82	296461	72.282	ng	-0.02
42) 2,4,6-Tribromophenol	10.610	330	140288	113.684	ng	-0.01
45) 2-Fluorobiphenyl	9.134	172	604643	77.614	ng	-0.02
79) Terphenyl-d14	12.898	244	586312	71.861	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.075	128	241491	20.945	ng	100
37) 2-Methylnaphthalene	8.769	142	27418	3.695	ng	90
38) 1-Methylnaphthalene	8.869	142	33375	4.584	ng	93
52) Acenaphthene	9.845	154	15759	2.488	ng	96
71) Phenanthrene	11.328	178	24792	2.639	ng	97

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

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