Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060625\
Data File : BF142651.D
Acq On : 06 Jun 2025 17:31
Operator : RC/JU
Sample : Q2198-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-202-SB02

Quant Time: Jun 06 22:55:55 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 20 16:26:47 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.893	152	123234	20.000	ng	-0.01
21) Naphthalene-d8	8.175	136	476509	20.000	ng	-0.01
39) Acenaphthene-d10	9.934	164	248989	20.000	ng	-0.01
64) Phenanthrene-d10	11.422	188	371551	20.000	ng	-0.01
76) Chrysene-d12	14.063	240	222853	20.000	ng	-0.01
86) Perylene-d12	15.557	264	271822	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	578127	79.037	ng	0.00
7) Phenol-d6	6.516	99	708871	80.507	ng	-0.02
23) Nitrobenzene-d5	7.451	82	421343	48.216	ng	-0.02
42) 2,4,6-Tribromophenol	10.722	330	200544	72.570	ng	-0.02
45) 2-Fluorobiphenyl	9.251	172	918643	49.508	ng	-0.02
79) Terphenyl-d14	13.010	244	635932	38.996	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.445	178	73270	3.690	ng	99
75) Fluoranthene	12.633	202	72115	3.887	ng	98
78) Pyrene	12.869	202	57879	2.784	ng	99

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

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