Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143524.D
Acq On : 21 Aug 2025 12:17
Operator : RC/JU
Sample : Q2900-05DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-11C-081825DL

Quant Time: Aug 21 12:51:55 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 21 06:12:21 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	113395	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	431449	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	238091	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	357150	20.000	ng	0.00
76) Chrysene-d12	14.092	240	225989	20.000	ng	-0.01
86) Perylene-d12	15.592	264	263314	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.569	112	12891	1.985	ng	0.00
7) Phenol-d6	6.569	99	11054	1.379	ng	0.00
23) Nitrobenzene-d5	7.481	82	27233	3.683	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	8603	3.882	ng	0.00
45) 2-Fluorobiphenyl	9.281	172	63803	4.429	ng	0.00
79) Terphenyl-d14	13.033	244	43523	3.361	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.234	128	2768701	133.664	ng	98
37) 2-Methylnaphthalene	8.922	142	50324	3.638	ng	100
38) 1-Methylnaphthalene	9.016	142	250217	18.908	ng	99
49) Acenaphthylene	9.822	152	108313	5.705	ng	99
52) Acenaphthene	9.992	154	44344	3.440	ng	99

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

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