Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092925\
Data File : BG064462.D
Acq On : 29 Sep 2025 16:34
Operator : RC/JU
Sample : Q3181-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-A3-01-C

Quant Time: Sep 29 18:14:28 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 29 18:04:12 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.831	152	21958	20.000	ng	-0.01
21) Naphthalene-d8	10.622	136	91617	20.000	ng	0.00
39) Acenaphthene-d10	14.459	164	62822	20.000	ng	0.00
64) Phenanthrene-d10	17.197	188	143414	20.000	ng	#-0.01
76) Chrysene-d12	21.427	240	161191	20.000	ng	0.00
86) Perylene-d12	24.418	264	173694	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	120318	104.710	ng	0.00
7) Phenol-d6	7.009	99	152169	96.664	ng	0.00
23) Nitrobenzene-d5	8.989	82	115160	68.121	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	145938	133.068	ng	0.00
45) 2-Fluorobiphenyl	13.084	172	315760	74.220	ng	0.00
79) Terphenyl-d14	19.823	244	752234	91.995	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.669	128	36087	7.545	ng	95
37) 2-Methylnaphthalene	12.279	142	8399	2.326	ng	98
38) 1-Methylnaphthalene	12.496	142	7526m	2.121	ng	
52) Acenaphthene	14.523	154	7237	2.097	ng	95

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

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