Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064634.D
Acq On : 29 Oct 2025 22:21
Operator : RC/JU
Sample : Q3468-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-12

Quant Time: Oct 30 05:00:14 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 24 16:40:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.218	152	31994	20.000	ng	0.00
21) Naphthalene-d8	11.038	136	123990	20.000	ng	-0.01
39) Acenaphthene-d10	14.840	164	102275	20.000	ng	0.00
64) Phenanthrene-d10	17.572	188	212573	20.000	ng	0.00
76) Chrysene-d12	21.843	240	278839	20.000	ng	-0.02
86) Perylene-d12	25.186	264	309539	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.744	112	150145	78.770	ng	0.00
7) Phenol-d6	7.348	99	141038	53.922	ng	0.00
23) Nitrobenzene-d5	9.381	82	242395	117.420	ng	0.00
42) 2,4,6-Tribromophenol	16.314	330	223448	151.374	ng	0.00
45) 2-Fluorobiphenyl	13.471	172	582439	86.319	ng	0.00
79) Terphenyl-d14	20.163	244	1364433	92.344	ng	-0.01
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	10.221	122	16239	8.640	ng	# 81
31) Naphthalene	11.097	128	578269	84.119	ng	100
38) 1-Methylnaphthalene	12.901	142	56757	11.429	ng	# 98

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

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