Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111425\
Data File : BG064780.D
Acq On : 14 Nov 2025 15:19
Operator : RC/JU
Sample : Q3628-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5

Quant Time: Nov 14 16:01:29 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 17:10:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.166	152	42490	20.000	ng		# 0.00
21) Naphthalene-d8	10.980	136	163064	20.000	ng		0.00
39) Acenaphthene-d10	14.776	164	131462	20.000	ng		0.00
64) Phenanthrene-d10	17.502	188	311251	20.000	ng		0.00
76) Chrysene-d12	21.750	240	357537	20.000	ng		0.00
86) Perylene-d12	25.005	264	377607	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.698	112	178170	73.223	ng		0.00
7) Phenol-d6	7.308	99	252954	78.161	ng		0.00
23) Nitrobenzene-d5	9.323	82	165290	50.118	ng		0.00
42) 2,4,6-Tribromophenol	16.245	330	181197	70.672	ng		0.00
45) 2-Fluorobiphenyl	13.401	172	438941	46.589	ng		0.00
79) Terphenyl-d14	20.087	244	920501	50.644	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.543	178	38284	2.248	ng		96
75) Fluoranthene	19.535	202	88233	3.789	ng		98
78) Pyrene	19.899	202	84446	4.214	ng		95
83) Chrysene	21.797	228	45900	2.003	ng		94
88) Benzo(b)fluoranthene	23.971	252	58453	2.432	ng	#	93

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

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