

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120925\
 Data File : BG064915.D
 Acq On : 9 Dec 2025 21:46
 Operator : RC/JU
 Sample : Q3790-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 304 FURMAN SOILD

Quant Time: Dec 10 00:17:24 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	8.152	152	19911	20.000	ng	-0.02
21) Naphthalene-d8	10.972	136	81633	20.000	ng	#-0.01
39) Acenaphthene-d10	14.762	164	77362	20.000	ng	-0.02
64) Phenanthrene-d10	17.494	188	179167	20.000	ng	# 0.00
76) Chrysene-d12	21.742	240	215643	20.000	ng	#-0.02
86) Perylene-d12	24.997	264	246909	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.690	112	18802	16.490	ng	0.00
7) Phenol-d6	7.294	99	24561	16.195	ng	-0.02
23) Nitrobenzene-d5	9.309	82	15535	9.409	ng	-0.02
42) 2,4,6-Tribromophenol	16.242	330	27100	17.961	ng	0.00
45) 2-Fluorobiphenyl	13.393	172	58541	10.559	ng	-0.02
79) Terphenyl-d14	20.079	244	135437	12.355	ng	-0.02
Target Compounds						
75) Fluoranthene	19.533	202	28801	2.149	ng	95
78) Pyrene	19.891	202	26162	2.165	ng	94

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

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