

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111325\
 Data File : BG064766.D
 Acq On : 13 Nov 2025 21:27
 Operator : RC/JU
 Sample : Q3614-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-3

Quant Time: Nov 14 05:04:26 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	8.161	152	37846	20.000	ng	0.00
21) Naphthalene-d8	10.982	136	144314	20.000	ng	0.00
39) Acenaphthene-d10	14.771	164	117322	20.000	ng	0.00
64) Phenanthrene-d10	17.497	188	277033	20.000	ng	0.00
76) Chrysene-d12	21.751	240	316134	20.000	ng	0.00
86) Perylene-d12	25.006	264	333844	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.700	112	196887	90.844	ng	0.00
7) Phenol-d6	7.304	99	254076	88.141	ng	0.00
23) Nitrobenzene-d5	9.325	82	160721	55.064	ng	0.00
42) 2,4,6-Tribromophenol	16.246	330	187987	82.157	ng	0.00
45) 2-Fluorobiphenyl	13.402	172	451983	53.756	ng	0.00
79) Terphenyl-d14	20.089	244	982055	61.107	ng	0.00
Target Compounds						
						Qvalue
58) Fluorene	15.811	166	17989	2.040	ng	94
71) Phenanthrene	17.544	178	220996	14.580	ng	100
72) Anthracene	17.633	178	56463	3.653	ng	99
75) Fluoranthene	19.536	202	223744	10.795	ng	99
78) Pyrene	19.895	202	170056	9.598	ng	97
81) Benzo(a)anthracene	21.728	228	96150	4.473	ng	98
83) Chrysene	21.792	228	77786	3.838	ng	96
88) Benzo(b)fluoranthene	23.972	252	91404	4.302	ng	96
90) Benzo(a)pyrene	24.848	252	60047	3.047	ng	# 95

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

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