

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011924\
 Data File : BG060373.D
 Acq On : 19 Jan 2024 17:41
 Operator : MA/JU
 Sample : P1183-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MR-305-0-2

Quant Time: Jan 20 06:33:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	287422	20.000	ng	0.00
21) Naphthalene-d8	10.731	136	1086801	20.000	ng	0.00
39) Acenaphthene-d10	14.568	164	775212	20.000	ng	0.00
64) Phenanthrene-d10	17.318	188	1708419	20.000	ng	0.00
76) Chrysene-d12	21.583	240	1408122	20.000	ng	0.00
86) Perylene-d12	24.756	264	1582856	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.502	112	717065	41.034	ng	0.00
7) Phenol-d6	7.094	99	943942	36.479	ng	0.00
23) Nitrobenzene-d5	9.092	82	546684	23.753	ng	0.00
42) 2,4,6-Tribromophenol	16.054	330	411930	36.116	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	1321483	23.700	ng	0.00
79) Terphenyl-d14	19.932	244	1693331	21.336	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.359	178	169064	2.047	ng	93
75) Fluoranthene	19.374	202	424240	4.277	ng	88
78) Pyrene	19.733	202	392364	4.363	ng	# 86
81) Benzo(a)anthracene	21.560	228	205694	2.360	ng	96
83) Chrysene	21.624	228	200393	2.337	ng	# 91
88) Benzo(b)fluoranthene	23.751	252	248636	2.659	ng	# 95
90) Benzo(a)pyrene	24.603	252	187310	2.217	ng	# 79

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

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