

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120922\
 Data File : BG055943.D
 Acq On : 9 Dec 2022 14:16
 Operator : CG/JU
 Sample : N5917-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4-(0-6)

Quant Time: Dec 10 05:44:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 07:57:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.135	152	32504	20.000	ng	0.00
21) Naphthalene-d8	10.961	136	124616	20.000	ng	-0.01
39) Acenaphthene-d10	14.774	164	81011	20.000	ng	0.00
64) Phenanthrene-d10	17.518	188	190273	20.000	ng	0.00
76) Chrysene-d12	21.795	240	181922	20.000	ng	0.00
86) Perylene-d12	25.127	264	210075	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.673	112	208041	115.690	ng	0.00
7) Phenol-d6	7.301	99	263961	110.269	ng	0.00
23) Nitrobenzene-d5	9.310	82	167630	71.099	ng	-0.01
42) 2,4,6-Tribromophenol	16.261	330	133852	117.338	ng	0.00
45) 2-Fluorobiphenyl	13.394	172	371763	68.750	ng	-0.01
79) Terphenyl-d14	20.103	244	631882	69.472	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.559	178	44774	4.361	ng	99
75) Fluoranthene	19.557	202	118237	9.465	ng	99
78) Pyrene	19.921	202	102255	8.304	ng	100
81) Benzo(a)anthracene	21.772	228	62057	4.953	ng	97
83) Chrysene	21.842	228	71567	6.000	ng	98
87) Indeno(1,2,3-cd)pyrene	28.952	276	100186	5.821	ng	# 92
88) Benzo(b)fluoranthene	24.063	252	109704	8.019	ng	99
89) Benzo(k)fluoranthene	24.122	252	61409	4.503	ng	97
90) Benzo(a)pyrene	24.968	252	82130	6.996	ng	# 98
91) Dibenzo(a,h)anthracene	29.005	278	58470	4.158	ng	99
92) Benzo(g,h,i)perylene	30.156	276	101128	7.135	ng	99

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

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