

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121622\
 Data File : BG055995.D
 Acq On : 16 Dec 2022 15:43
 Operator : CG/JU
 Sample : N6037-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RB-18-(2-4)

Quant Time: Dec 17 01:21:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 01:18:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.376	152	8398	20.000	ng	0.00
21) Naphthalene-d8	11.208	136	30049	20.000	ng	# 0.00
39) Acenaphthene-d10	14.980	164	23765	20.000	ng	0.00
64) Phenanthrene-d10	17.718	188	68991	20.000	ng	0.00
76) Chrysene-d12	22.025	240	75746	20.000	ng	0.00
86) Perylene-d12	25.532	264	92531	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.891	112	27282	76.186	ng	0.00
7) Phenol-d6	7.500	99	42808	92.947	ng	0.00
23) Nitrobenzene-d5	9.545	82	29063	67.589	ng	0.00
42) 2,4,6-Tribromophenol	16.455	330	24884	43.424	ng	0.00
45) 2-Fluorobiphenyl	13.611	172	106171	62.656	ng	0.00
79) Terphenyl-d14	20.291	244	292800	68.319	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.759	178	67784	18.748	ng	98
72) Anthracene	17.847	178	10001	2.796	ng	96
75) Fluoranthene	19.745	202	45370	8.961	ng	99
78) Pyrene	20.109	202	68539	14.954	ng	98
81) Benzo(a)anthracene	22.007	228	30863	5.790	ng	96
83) Chrysene	22.078	228	28972	5.800	ng	94
88) Benzo(b)fluoranthene	24.410	252	22892	3.823	ng	# 95
90) Benzo(a)pyrene	25.362	252	19172	3.787	ng	# 92

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

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