

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022122\
 Data File : BG052437.D
 Acq On : 21 Feb 2022 14:53
 Operator : CG/JU
 Sample : N1572-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PL-02-021622

Quant Time: Feb 21 15:26:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.223	152	46314	20.000	ng	0.00
21) Naphthalene-d8	11.061	136	188083	20.000	ng	# 0.00
39) Acenaphthene-d10	14.867	164	117673	20.000	ng	0.00
64) Phenanthrene-d10	17.617	188	248731	20.000	ng	0.00
76) Chrysene-d12	21.928	240	241584	20.000	ng	-0.01
86) Perylene-d12	25.400	264	249559	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.750	112	47305	17.802	ng	0.00
7) Phenol-d6	7.366	99	68073	16.603	ng	0.00
23) Nitrobenzene-d5	9.392	82	47809	11.047	ng	0.00
42) 2,4,6-Tribromophenol	16.354	330	27192	16.085	ng	0.00
45) 2-Fluorobiphenyl	13.487	172	105022	12.401	ng	0.00
79) Terphenyl-d14	20.207	244	154090	11.263	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.658	178	41803	3.260	ng	96
75) Fluoranthene	19.661	202	82946	5.080	ng	98
78) Pyrene	20.025	202	80777	4.997	ng	98
81) Benzo(a)anthracene	21.911	228	47260	2.956	ng	98
83) Chrysene	21.975	228	39428	2.603	ng	96
88) Benzo(b)fluoranthene	24.290	252	57823	3.718	ng	98
90) Benzo(a)pyrene	25.224	252	48283	3.675	ng	# 98
92) Benzo(g,h,i)perylene	30.646	276	30521	2.061	ng	97

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

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