

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
 Data File : BG055669.D
 Acq On : 17 Nov 2022 17:15
 Operator : CG/JU
 Sample : N5513-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-D2(7-9)

Quant Time: Nov 18 03:15:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.253	152	42447	20.000	ng	0.00
21) Naphthalene-d8	11.079	136	158248	20.000	ng	0.00
39) Acenaphthene-d10	14.875	164	108995	20.000	ng	0.00
64) Phenanthrene-d10	17.613	188	251596	20.000	ng	0.00
76) Chrysene-d12	21.913	240	260628	20.000	ng	0.00
86) Perylene-d12	25.327	264	271169	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.785	112	336000	143.079	ng	0.00
7) Phenol-d6	7.395	99	427839	136.863	ng	0.00
23) Nitrobenzene-d5	9.422	82	270228	90.256	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	219066	142.733	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	598191	82.221	ng	0.00
79) Terphenyl-d14	20.204	244	1078221	82.745	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.654	178	145041	10.683	ng	98
72) Anthracene	17.748	178	27940	2.118	ng	97
75) Fluoranthene	19.651	202	183729	11.123	ng	98
78) Pyrene	20.016	202	160323	9.088	ng	100
81) Benzo(a)anthracene	21.890	228	79525	4.430	ng	99
83) Chrysene	21.960	228	72941	4.268	ng	99
87) Indeno(1,2,3-cd)pyrene	29.234	276	50757	2.285	ng	96
88) Benzo(b)fluoranthene	24.234	252	102420	5.800	ng	# 97
90) Benzo(a)pyrene	25.157	252	69599	4.593	ng	# 96
92) Benzo(g,h,i)perylene	30.451	276	50737	2.773	ng	98

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

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