

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
 Data File : BG051092.D
 Acq On : 17 Nov 2021 14:56
 Operator : CG/JU
 Sample : M4625-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SU-02-111021DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/17/2021
 Supervised By :mohammad ahmed 11/24/2021

Quant Time: Nov 17 15:28:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:55:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.224	152	38300	20.000	ng	0.00
21) Naphthalene-d8	11.050	136	175683	20.000	ng	# 0.00
39) Acenaphthene-d10	14.851	164	118129	20.000	ng	0.00
64) Phenanthrene-d10	17.601	188	238834	20.000	ng	# 0.00
76) Chrysene-d12	21.902	240	193790	20.000	ng	# 0.00
86) Perylene-d12	25.316	264	194841	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.762	112	17518	6.842	ng	0.00
7) Phenol-d6	7.372	99	26286	7.274	ng	0.00
23) Nitrobenzene-d5	9.399	82	18209	4.588	ng	0.00
42) 2,4,6-Tribromophenol	16.338	330	8337	7.052	ng	0.00
45) 2-Fluorobiphenyl	13.471	172	39936	5.342	ng	0.00
79) Terphenyl-d14	20.186	244	55178	5.210	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.642	178	186458	14.636	ng	97
72) Anthracene	17.730	178	58370	4.607	ng	98
75) Fluoranthene	19.646	202	449393	28.753	ng	97
78) Pyrene	20.004	202	361977	24.899	ng	99
81) Benzo(a)anthracene	21.879	228	219078	16.464	ng	99
83) Chrysene	21.949	228	195957	15.611	ng	97
87) Indeno(1,2,3-cd)pyrene	29.240	276	117996	8.532	ng	# 92
88) Benzo(b)fluoranthene	24.223	252	246142	20.070	ng	# 94
89) Benzo(k)fluoranthene	24.287	252	86111m	7.040	ng	
90) Benzo(a)pyrene	25.151	252	175959	16.805	ng	# 94
91) Dibenzo(a,h)anthracene	29.287	278	32794m	2.880	ng	
92) Benzo(g,h,i)perylene	30.468	276	103061	9.197	ng	# 93

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

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