

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054572.D
 Acq On : 9 Aug 2022 16:27
 Operator : CG/JU
 Sample : N4063-06DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-5FDL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 09 17:54:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	24485	20.000	ng	0.00
21) Naphthalene-d8	10.784	136	94469	20.000	ng	# 0.00
39) Acenaphthene-d10	14.615	164	68117	20.000	ng	0.00
64) Phenanthrene-d10	17.365	188	161566	20.000	ng	# 0.00
76) Chrysene-d12	21.630	240	182976	20.000	ng	# 0.00
86) Perylene-d12	24.844	264	189055	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.561	112	22968	19.585	ng	0.00
7) Phenol-d6	7.182	99	31229	19.434	ng	0.00
23) Nitrobenzene-d5	9.145	82	21038	12.127	ng	0.00
42) 2,4,6-Tribromophenol	16.113	330	24320	17.005	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	63526	13.156	ng	0.00
79) Terphenyl-d14	19.967	244	123774	13.419	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.339	152	47328	8.167	ng	97
78) Pyrene	19.785	202	409430	38.997	ng	98
81) Benzo(a)anthracene	21.612	228	43832	3.774	ng	# 72
83) Chrysene	21.648	228	87824	8.003	ng	# 61
87) Indeno(1,2,3-cd)pyrene	28.516	276	107586	7.480	ng	# 96
88) Benzo(b)fluoranthene	23.822	252	195365m	17.474	ng	
89) Benzo(k)fluoranthene	23.880	252	63520m	5.709	ng	
90) Benzo(a)pyrene	24.691	252	216649m	22.690	ng	
92) Benzo(g,h,i)perylene	29.680	276	113853	9.754	ng	# 92

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

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