

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054570.D
 Acq On : 9 Aug 2022 15:01
 Operator : CG/JU
 Sample : N4063-05DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-5EDL

Manual Integrations
 APPROVED

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

Quant Time: Aug 09 17:03:27 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	21954	20.000	ng	0.00
21) Naphthalene-d8	10.785	136	87104	20.000	ng	# 0.00
39) Acenaphthene-d10	14.615	164	63724	20.000	ng	0.00
64) Phenanthrene-d10	17.365	188	149045	20.000	ng	# 0.00
76) Chrysene-d12	21.631	240	171940	20.000	ng	# 0.00
86) Perylene-d12	24.839	264	184687	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.561	112	61610	58.593	ng	0.00
7) Phenol-d6	7.177	99	85070	59.043	ng	0.00
23) Nitrobenzene-d5	9.139	82	57509	35.954	ng	0.00
42) 2,4,6-Tribromophenol	16.114	330	67585	50.513	ng	0.00
45) 2-Fluorobiphenyl	13.235	172	170921	37.838	ng	0.00
79) Terphenyl-d14	19.974	244	330888	38.177	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.339	152	80914	14.925	ng	98
72) Anthracene	17.500	178	23946	3.288	ng	99
78) Pyrene	19.786	202	401333	40.679	ng	98
81) Benzo(a)anthracene	21.613	228	61239	5.611	ng	# 79
83) Chrysene	21.654	228	134666	13.059	ng	# 76
87) Indeno(1,2,3-cd)pyrene	28.534	276	190056	13.527	ng	97
88) Benzo(b)fluoranthene	23.828	252	300295m	27.494	ng	
89) Benzo(k)fluoranthene	23.881	252	98327m	9.046	ng	
90) Benzo(a)pyrene	24.698	252	354024m	37.954	ng	
91) Dibenzo(a,h)anthracene	28.552	278	51547	4.462	ng	99
92) Benzo(g,h,i)perylene	29.692	276	213103	18.689	ng	# 93

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

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