

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031122\
 Data File : BG052652.D
 Acq On : 11 Mar 2022 18:15
 Operator : CG/JU
 Sample : N1848-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CG-B4-030722-0-2DL

Quant Time: Mar 12 06:16:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 06:37:54 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/14/2022
 Supervised By : Jagrut Upadhyay 03/14/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.170	152	38352	20.000	ng	0.00
21) Naphthalene-d8	11.008	136	154984	20.000	ng	0.00
39) Acenaphthene-d10	14.820	164	104762	20.000	ng	0.00
64) Phenanthrene-d10	17.575	188	213152	20.000	ng	0.00
76) Chrysene-d12	21.887	240	174889	20.000	ng	0.00
86) Perylene-d12	25.312	264	187907	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.703	112	99536	44.835	ng	0.00
7) Phenol-d6	7.324	99	143616	44.698	ng	0.00
23) Nitrobenzene-d5	9.345	82	97912	28.639	ng	0.00
42) 2,4,6-Tribromophenol	16.312	330	66194	44.551	ng	0.00
45) 2-Fluorobiphenyl	13.440	172	243643	31.391	ng	0.00
79) Terphenyl-d14	20.172	244	324782	32.862	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.885	154	15413	2.634	ng	96
71) Phenanthrene	17.616	178	256408	22.928	ng	98
72) Anthracene	17.704	178	67836	6.196	ng	99
73) Carbazole	17.975	167	21983	2.051	ng	# 95
75) Fluoranthene	19.625	202	525112	37.605	ng	99
78) Pyrene	19.984	202	467038	39.952	ng	99
81) Benzo(a)anthracene	21.863	228	243823	20.809	ng	99
83) Chrysene	21.934	228	216078	19.723	ng	98
84) Bis(2-ethylhexyl)phtha...	21.740	149	12727	2.142	ng	96
87) Indeno(1,2,3-cd)pyrene	29.277	276	140211	10.412	ng	# 94
88) Benzo(b)fluoranthene	24.219	252	291231	25.103	ng	97
89) Benzo(k)fluoranthene	24.284	252	112874m	9.674	ng	
90) Benzo(a)pyrene	25.153	252	228587	23.287	ng	99
91) Dibenzo(a,h)anthracene	29.318	278	34540	3.091	ng	# 85
92) Benzo(g,h,i)perylene	30.511	276	136283	12.495	ng	98

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

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