

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051922\
 Data File : BF128353.D
 Acq On : 19 May 2022 23:22
 Operator : CG\JU
 Sample : N2901-01DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-051722DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/20/2022
 Supervised By : Jagrut Upadhyay 05/20/2022

Quant Time: May 20 02:47:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 19 06:47:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	84759	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	307412	20.000	ng	-0.01
39) Acenaphthene-d10	9.904	164	145800	20.000	ng	-0.01
64) Phenanthrene-d10	11.392	188	232068	20.000	ng	-0.01
76) Chrysene-d12	14.045	240	215421	20.000	ng	-0.01
86) Perylene-d12	15.533	264	193240	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	91725	17.252	ng	-0.01
7) Phenol-d6	6.493	99	118881	16.905	ng	-0.02
23) Nitrobenzene-d5	7.428	82	77007	11.272	ng	-0.02
42) 2,4,6-Tribromophenol	10.698	330	20685	12.370	ng	-0.01
45) 2-Fluorobiphenyl	9.216	172	122525	13.149	ng	-0.02
79) Terphenyl-d14	12.980	244	114660	9.987	ng	-0.01
Target Compounds						
						Qvalue
58) Fluorene	10.451	166	18827	2.063	ng	98
71) Phenanthrene	11.422	178	153125	13.251	ng	98
72) Anthracene	11.469	178	51592	4.472	ng	98
75) Fluoranthene	12.616	202	381233	30.430	ng	96
78) Pyrene	12.845	202	343481	21.990	ng	99
81) Benzo(a)anthracene	14.033	228	219362	15.942	ng	98
83) Chrysene	14.069	228	176778	13.465	ng	97
87) Indeno(1,2,3-cd)pyrene	17.045	276	82713	7.076	ng	95
88) Benzo(b)fluoranthene	15.098	252	243489m	20.327	ng	
89) Benzo(k)fluoranthene	15.121	252	74089m	6.266	ng	
90) Benzo(a)pyrene	15.474	252	164332	16.993	ng	99
91) Dibenzo(a,h)anthracene	17.051	278	20110	2.125	ng	# 71
92) Benzo(g,h,i)perylene	17.504	276	77426	8.080	ng	98

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

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