

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052423\
 Data File : BF133480.D
 Acq On : 24 May 2023 20:12
 Operator : CG\JU
 Sample : 02899-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC01

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/25/2023
 Supervised By : Jagrut Upadhyay 05/25/2023

Quant Time: May 25 05:22:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 24 02:41:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.839	152	116819	20.000	ng	0.00
21) Naphthalene-d8	8.122	136	453623	20.000	ng	0.00
39) Acenaphthene-d10	9.874	164	218352	20.000	ng	0.00
64) Phenanthrene-d10	11.363	188	390139	20.000	ng	0.00
76) Chrysene-d12	14.004	240	249305	20.000	ng	0.00
86) Perylene-d12	15.468	264	180180	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	99273	13.891	ng	-0.01
7) Phenol-d6	6.451	99	122135	14.217	ng	-0.01
23) Nitrobenzene-d5	7.398	82	61728	9.408	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	25044	12.416	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	158058	10.184	ng	0.00
79) Terphenyl-d14	12.951	244	148772	11.409	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.386	178	54304	2.688	ng	98
75) Fluoranthene	12.574	202	118821	5.463	ng	99
78) Pyrene	12.804	202	110226	5.424	ng	98
81) Benzo(a)anthracene	13.998	228	59027	3.488	ng	94
83) Chrysene	14.033	228	55786	3.246	ng	# 94
88) Benzo(b)fluoranthene	15.039	252	54572m	4.873	ng	
89) Benzo(k)fluoranthene	15.068	252	25868m	2.377	ng	
90) Benzo(a)pyrene	15.403	252	39135	3.709	ng	# 90
92) Benzo(g,h,i)perylene	17.356	276	24620	2.452	ng	# 90

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

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