

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102218\
 Data File : BF110049.D
 Acq On : 22 Oct 2018 15:24
 Operator : JU/SJ
 Sample : J5605-07 4X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-B

Manual Integrations
 APPROVED

Sohil
 10/23/2018 6:09:43 PM

Quant Time: Oct 23 13:13:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 14:58:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	200664	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	791928	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	322610	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	491871	20.00	ng	-0.01
76) Chrysene-d12	14.14	240	392276	20.00	ng	-0.02
87) Perylene-d12	15.67	264	297930	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	243267	19.22	ng	-0.02
7) Phenol-d6	6.58	99	311322	19.81	ng	-0.02
23) Nitrobenzene-d5	7.53	82	179587	15.28	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	44379	15.89	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	325750	16.11	ng	-0.02
79) Terphenyl-d14	13.08	244	228272	12.22	ng	-0.02
Target Compounds						
71) Phenanthrene	11.53	178	221874	8.713	ng	98
72) Anthracene	11.57	178	72759	2.842	ng	98
75) Fluoranthene	12.72	202	192084	7.551	ng	99
78) Pyrene	12.94	202	173886	6.035	ng	98
81) Benzo(a)anthracene	14.13	228	82458	3.569	ng	98
83) Chrysene	14.17	228	75803	3.447	ng	96
86) Indeno(1,2,3-cd)pyrene	17.22	276	36936	2.086	ng	# 92
88) Benzo(b)fluoranthene	15.22	252	88808m	5.170	ng	
90) Benzo(a)pyrene	15.60	252	68350	4.327	ng	# 95
92) Benzo(g,h,i)perylene	17.69	276	38467	2.719	ng	# 91

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

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