

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101718\
 Data File : BF109929.D
 Acq On : 17 Oct 2018 19:27
 Operator : JU/SJ
 Sample : J5521-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TWP-01

Manual Integrations
 APPROVED

Sohil
 10/18/2018 2:04:26 PM

Quant Time: Oct 18 12:17:20 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	6.98	152	199322	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	354109	20.00	ng	0.01
39) Acenaphthene-d10	10.07	164	165112	20.00	ng	0.05
64) Phenanthrene-d10	11.56	188	293022	20.00	ng	0.05
76) Chrysene-d12	14.16	240	571895	20.00	ng	0.00
87) Perylene-d12	15.69	264	602243	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	681338	54.18	ng	-0.01
7) Phenol-d6	6.59	99	547198	35.04	ng	-0.02
23) Nitrobenzene-d5	7.55	82	926114	176.18	ng	0.00
42) 2,4,6-Tribromophenol	10.87	330	172447	120.63	ng	0.06
45) 2-Fluorobiphenyl	9.37	172	814569	78.72	ng	0.04
79) Terphenyl-d14	13.12	244	1240581	45.55	ng	0.01
Target Compounds						
10) Phenol	6.60	94	180002	10.677	ng	Qvalue # 64
27) 2,4-Dimethylphenol	7.93	122	86990m	17.485	ng	
37) 2-Methylnaphthalene	9.02	142	1519794	144.540	ng	96
38) 1-Methylnaphthalene	9.12	142	2086059	204.742	ng	# 99
52) Acenaphthene	10.11	154	342216	34.147	ng	# 43
55) Dibenzofuran	10.28	168	366201m	25.621	ng	
58) Fluorene	10.63	166	725531	69.733	ng	# 86
71) Phenanthrene	11.60	178	2515935	165.850	ng	# 92
72) Anthracene	11.64	178	241417	15.829	ng	# 25
75) Fluoranthene	12.76	202	293809	19.388	ng	89
78) Pyrene	12.99	202	472099	11.239	ng	# 90
81) Benzo(a)anthracene	14.15	228	131685	3.909	ng	# 90
83) Chrysene	14.19	228	128572m	4.010	ng	
86) Indeno(1,2,3-cd)pyrene	17.24	276	69069	2.675	ng	96
88) Benzo(b)fluoranthene	15.23	252	140787m	4.055	ng	
90) Benzo(a)pyrene	15.62	252	108267	3.390	ng	# 95
92) Benzo(a,h,i)perylene	17.71	276	62602	2.189	ng	# 91

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

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