

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111551.D
 Acq On : 17 Dec 2018 20:54
 Operator : JU/SJ
 Sample : J6403-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-A

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:49:27 PM

Quant Time: Dec 18 06:32:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	126154	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	515870	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	241044	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	401762	20.00	ng	0.00
76) Chrysene-d12	13.95	240	244699	20.00	ng	0.00
87) Perylene-d12	15.39	264	253668	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	658470	86.86	ng	0.00
7) Phenol-d6	6.44	99	847852	84.08	ng	0.00
23) Nitrobenzene-d5	7.35	82	509115	58.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	172380	79.83	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	882158	56.53	ng	-0.01
79) Terphenyl-d14	12.89	244	628500	60.31	ng	0.00
Target Compounds						
10) Phenol	6.45	94	52520	4.675	ng	Qvalue 94
31) Naphthalene	8.09	128	308941	12.804	ng	95
37) 2-Methylnaphthalene	8.78	142	103630	6.347	ng	97
38) 1-Methylnaphthalene	8.88	142	84738	5.372	ng	98
50) Dimethylphthalate	9.54	163	104786	6.036	ng	97
52) Acenaphthene	9.86	154	262025	17.990	ng	99
55) Dibenzofuran	10.03	168	299174	14.151	ng	98
58) Fluorene	10.37	166	395767	25.809	ng	97
71) Phenanthrene	11.35	178	2891099	139.653	ng	96
72) Anthracene	11.39	178	815609	38.524	ng	95
73) Carbazole	11.54	167	312286	14.264	ng	95
75) Fluoranthene	12.53	202	2273331	112.248	ng	99
78) Pyrene	12.76	202	1833082	106.253	ng	98
81) Benzo(a)anthracene	13.94	228	814071	61.184	ng	98
83) Chrysene	13.98	228	697024	49.729	ng	97
86) Indeno(1,2,3-cd)pyrene	16.81	276	304601	30.111	ng	# 86
88) Benzo(b)fluoranthene	14.98	252	822226m	55.596	ng	
89) Benzo(k)fluoranthene	15.00	252	233613m	16.532	ng	
90) Benzo(a)pyrene	15.33	252	599035	44.917	ng	95
91) Dibenzo(a,h)anthracene	16.82	278	81051	7.704	ng	95
92) Benzo(g,h,i)perylene	17.23	276	258579	25.041	ng	# 93

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

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