

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
 Data File : BF111196.D
 Acq On : 7 Dec 2018 19:32
 Operator : JU/SJ
 Sample : J6214-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(3-5)

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:44:45 AM

Quant Time: Dec 08 01:47:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	464753	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1871713	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	891235	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1252861	20.00	ng	0.00
76) Chrysene-d12	13.96	240	870207	20.00	ng	0.00
87) Perylene-d12	15.39	264	850852	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	2115625	71.03	ng	0.00
7) Phenol-d6	6.43	99	2596489	67.68	ng	0.00
23) Nitrobenzene-d5	7.36	82	1905516	60.27	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	503131	71.02	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	2957542	56.63	ng	0.00
79) Terphenyl-d14	12.91	244	2257978	53.14	ng	0.00
Target Compounds						
10) Phenol	6.44	94	182301	4.358	ng	99
50) Dimethylphthalate	9.55	163	357535	5.764	ng	98
71) Phenanthrene	11.35	178	173485	2.879	ng	93
75) Fluoranthene	12.53	202	336074	5.699	ng	97
78) Pyrene	12.76	202	344028	5.074	ng	94
81) Benzo(a)anthracene	13.95	228	127641	2.503	ng	97
83) Chrysene	13.98	228	125959	2.489	ng	95
84) Bis(2-ethylhexyl)phthalate	13.95	149	96349	2.436	ng	99
88) Benzo(b)fluoranthene	14.97	252	127315m	2.641	ng	
90) Benzo(a)pyrene	15.33	252	103033	2.330	ng	99

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

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