

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120517\
 Data File : BF101145.D
 Acq On : 6 Dec 2017 1:32
 Operator : SJ/JU
 Sample : I6702-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MH-3-E(0-1)

Manual Integrations
 APPROVED

Sohil
 12/6/2017 5:12:40 PM

Quant Time: Dec 06 03:48:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	54558	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	212638	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	97328	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	174769	20.00	ng	0.00
75) Chrysene-d12	14.02	240	107701	20.00	ng	0.00
86) Perylene-d12	15.49	264	112864	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	363275	110.03	ng	0.01
7) Phenol-d6	6.48	99	440763	109.96	ng	0.00
23) Nitrobenzene-d5	7.42	82	271674	76.21	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	115164	98.50	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	557954	78.43	ng	0.00
78) Terphenyl-d14	12.96	244	448705	91.13	ng	0.00
Target Compounds						
10) Phenol	6.49	94	14010	3.143	ng	91
49) Dimethylphthalate	9.60	163	42525	5.418	ng	# 99
70) Phenanthrene	11.40	178	23498	2.441	ng	99
74) Fluoranthene	12.59	202	66297	6.214	ng	93
77) Pyrene	12.82	202	66311	8.923	ng	96
80) Benzo(a)anthracene	14.00	228	30717	4.517	ng	96
82) Chrysene	14.04	228	29118	4.611	ng	96
85) Indeno(1,2,3-cd)pyrene	16.97	276	19952	3.554	ng	# 89
87) Benzo(b)fluoranthene	15.06	252	38135m	5.641	ng	
88) Benzo(k)fluoranthene	15.09	252	15330m	2.302	ng	
89) Benzo(a)pyrene	15.43	252	30596	4.978	ng	96
91) Benzo(a,h,i)perylene	17.42	276	19281	3.776	ng	# 91

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

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