

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120517\
 Data File : BF101151.D
 Acq On : 6 Dec 2017 4:14
 Operator : SJ/JU
 Sample : I6702-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 12/6/2017 5:12:43 PM

Quant Time: Dec 06 06:03:07 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	55941	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	213984	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	97106	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	171694	20.00	ng	0.00
75) Chrysene-d12	14.02	240	110824	20.00	ng	0.00
86) Perylene-d12	15.49	264	117556	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	353135	104.31	ng	0.01
7) Phenol-d6	6.48	99	428405	104.23	ng	0.00
23) Nitrobenzene-d5	7.42	82	261203	72.82	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	109308	93.70	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	542357	76.42	ng	0.00
78) Terphenyl-d14	12.96	244	421671	83.22	ng	0.00
Target Compounds						
10) Phenol	6.49	94	10203	2.233	ng	87
49) Dimethylphthalate	9.60	163	39854	5.089	ng	# 97
74) Fluoranthene	12.59	202	45241	4.317	ng	95
77) Pyrene	12.82	202	44522	5.822	ng	99
80) Benzo(a)anthracene	14.00	228	27937	3.993	ng	95
82) Chrysene	14.04	228	25533	3.929	ng	100
85) Indeno(1,2,3-cd)pyrene	16.97	276	16501	2.856	ng	# 90
87) Benzo(b)fluoranthene	15.06	252	35880m	5.096	ng	
88) Benzo(k)fluoranthene	15.09	252	14433m	2.081	ng	
89) Benzo(a)pyrene	15.43	252	26899	4.202	ng	96
91) Benzo(g,h,i)perylene	17.42	276	13891	2.612	ng	# 92

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

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