

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
 Data File : BF101168.D
 Acq On : 6 Dec 2017 15:31
 Operator : SJ/JU
 Sample : I6702-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 12/7/2017 11:35:41 AM

Quant Time: Dec 06 18:16:38 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	51807	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	207551	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	100022	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	197702	20.00	ng	0.00
75) Chrysene-d12	14.02	240	148340	20.00	ng	0.00
86) Perylene-d12	15.49	264	110617	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	328938	104.92	ng	0.00
7) Phenol-d6	6.48	99	398932	104.81	ng	0.00
23) Nitrobenzene-d5	7.41	82	251368	72.25	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	115785	96.36	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	535662	73.27	ng	0.00
78) Terphenyl-d14	12.96	244	557479	82.20	ng	0.00
Target Compounds						
10) Phenol	6.49	94	9578	2.263	ng	89
49) Dimethylphthalate	9.60	163	41629	5.161	ng	99
74) Fluoranthene	12.59	202	62550	5.183	ng	94
77) Pyrene	12.82	202	62922	6.147	ng	98
80) Benzo(a)anthracene	14.00	228	34972	3.734	ng	94
82) Chrysene	14.04	228	34832	4.004	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	18925	2.447	ng	# 87
87) Benzo(b)fluoranthene	15.06	252	33681m	5.083	ng	
88) Benzo(k)fluoranthene	15.09	252	14765m	2.262	ng	
89) Benzo(a)pyrene	15.43	252	24219m	4.021	ng	
91) Benzo(g,h,i)perylene	17.42	276	17208m	3.438	ng	

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

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