

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041618\
 Data File : BF104544.D
 Acq On : 16 Apr 2018 20:27
 Operator : JU/SJ
 Sample : J2370-05 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CG

Manual Integrations
 APPROVED

Sohil
 4/17/2018 10:09:06 AM

Quant Time: Apr 17 01:28:24 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 16 12:15:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	161899	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	667965	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	301494	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	509204	20.00	ng	0.00
75) Chrysene-d12	13.99	240	299719	20.00	ng	0.00
86) Perylene-d12	15.45	264	314285	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	107404	10.14	ng	0.00
7) Phenol-d6	6.43	99	135097	10.38	ng	-0.02
23) Nitrobenzene-d5	7.37	82	78923	7.72	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	31680	10.13	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	144263	7.56	ng	-0.01
78) Terphenyl-d14	12.92	244	108787	8.27	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.71	152	104412	3.326	ng	98
70) Phenanthrene	11.36	178	223505	7.882	ng	98
71) Anthracene	11.41	178	60449	2.097	ng	100
74) Fluoranthene	12.55	202	302160	10.199	ng	100
77) Pyrene	12.79	202	425389	19.148	ng	99
80) Benzo(a)anthracene	13.97	228	185142m	10.340	ng	
82) Chrysene	14.01	228	197822m	10.756	ng	
85) Indeno(1,2,3-cd)pyrene	16.90	276	121493	7.776	ng	95
87) Benzo(b)fluoranthene	15.03	252	216577m	10.911	ng	
88) Benzo(k)fluoranthene	15.04	252	78093m	4.167	ng	
89) Benzo(a)pyrene	15.39	252	190251	10.712	ng	97
90) Dibenzo(a,h)anthracene	16.91	278	38364m	2.630	ng	
91) Benzo(a,h,i)perylene	17.34	276	128672	9.105	ng	97

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

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