

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104714.D
 Acq On : 23 Apr 2018 17:21
 Operator : JU/SJ
 Sample : J2500-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-400028-2171

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:48 PM

Quant Time: Apr 24 09:24:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	114954	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	448380	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	180129	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	287657	20.00	ng	0.00
75) Chrysene-d12	13.99	240	184728	20.00	ng	0.00
86) Perylene-d12	15.46	264	141452	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	669559	89.06	ng	0.02
7) Phenol-d6	6.45	99	792427	85.79	ng	0.00
23) Nitrobenzene-d5	7.37	82	428723	62.44	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	144817	77.50	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	751825	65.94	ng	0.00
78) Terphenyl-d14	12.93	244	586095	72.33	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	58394	4.111	ng	97
70) Phenanthrene	11.36	178	353339	22.057	ng	98
71) Anthracene	11.42	178	112644	6.917	ng	98
74) Fluoranthene	12.56	202	660201	39.445	ng	100
77) Pyrene	12.79	202	583240	42.595	ng	99
80) Benzo(a)anthracene	13.98	228	241247	21.860	ng	98
82) Chrysene	14.02	228	205060	18.090	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	110639m	11.490	ng	
87) Benzo(b)fluoranthene	15.04	252	225339m	25.223	ng	
88) Benzo(k)fluoranthene	15.06	252	63256m	7.500	ng	
89) Benzo(a)pyrene	15.40	252	162732	20.358	ng	95
90) Dibenzo(a,h)anthracene	16.93	278	22116	3.369	ng	# 89
91) Benzo(a,h,i)perylene	17.37	276	90522	14.232	ng	96

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

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