

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104764.D
 Acq On : 24 Apr 2018 18:47
 Operator : JU/SJ
 Sample : J2151-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-05-042318-D

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:22:56 PM

Quant Time: Apr 25 12:41:16 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	114705	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	447878	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	202630	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	315356	20.00	ng	0.00
75) Chrysene-d12	13.99	240	231167	20.00	ng	0.00
86) Perylene-d12	15.47	264	168623	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	627561	83.66	ng	0.02
7) Phenol-d6	6.46	99	762934	82.77	ng	0.01
23) Nitrobenzene-d5	7.37	82	457963	66.77	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	171504	81.59	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	824256	64.26	ng	0.00
78) Terphenyl-d14	12.93	244	610568	60.22	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	71970	4.504	ng	100
70) Phenanthrene	11.36	178	55901	3.183	ng	99
74) Fluoranthene	12.56	202	71239	3.882	ng	98
77) Pyrene	12.79	202	69960	4.083	ng	99
80) Benzo(a)anthracene	13.98	228	34092	2.469	ng	96
82) Chrysene	14.02	228	42313	2.983	ng	96
87) Benzo(b)fluoranthene	15.04	252	42159	3.959	ng	# 83
88) Benzo(k)fluoranthene	15.06	252	26386m	2.624	ng	
89) Benzo(a)pyrene	15.40	252	26443	2.775	ng	# 82
91) Benzo(g,h,i)perylene	17.38	276	23896	3.152	ng	92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
Data File : BF104764.D
Acq On : 24 Apr 2018 18:47
Operator : JU/SJ
Sample : J2151-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-05-042318-D

Manual Integrations
APPROVED

Sohil
4/25/2018 4:22:56 PM

Quant Time: Apr 25 12:41:16 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

