

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104859.D
 Acq On : 27 Apr 2018 3:51
 Operator : JU/SJ
 Sample : J2520-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7 4.0-4.5

Manual Integrations
 APPROVED

Sohil
 4/27/2018 6:59:19 PM

Quant Time: Apr 27 13:01:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	101891	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	397571	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	153863	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	232838	20.00	ng	0.00
75) Chrysene-d12	13.98	240	211891	20.00	ng	0.00
86) Perylene-d12	15.44	264	156863	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	591630	88.78	ng	0.00
7) Phenol-d6	6.44	99	766205	93.58	ng	0.00
23) Nitrobenzene-d5	7.37	82	507463	83.35	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	105022	65.80	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	672120	69.01	ng	0.00
78) Terphenyl-d14	12.92	244	471604	50.74	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	69720	5.746	ng	Qvalue 99
70) Phenanthrene	11.35	178	247542	19.091	ng	98
71) Anthracene	11.40	178	52907	4.014	ng	99
74) Fluoranthene	12.54	202	292935	21.623	ng	99
77) Pyrene	12.78	202	266548	16.971	ng	99
80) Benzo(a)anthracene	13.97	228	138187	10.916	ng	99
82) Chrysene	14.00	228	122576	9.427	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	34821	3.153	ng	# 91
87) Benzo(b)fluoranthene	15.02	252	112686m	11.374	ng	
88) Benzo(k)fluoranthene	15.04	252	31726m	3.392	ng	
89) Benzo(a)pyrene	15.38	252	71029	8.013	ng	98
91) Benzo(a,h,i)perylene	17.35	276	29909	4.240	ng	95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
Data File : BF104859.D
Acq On : 27 Apr 2018 3:51
Operator : JU/SJ
Sample : J2520-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-7 4.0-4.5

Manual Integrations
APPROVED

Sohil
4/27/2018 6:59:19 PM

Quant Time: Apr 27 13:01:11 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 25 14:01:50 2018
Response via : Initial Calibration

