

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104863.D
 Acq On : 27 Apr 2018 5:38
 Operator : JU/SJ
 Sample : J2520-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PILES_042318

Manual Integrations
 APPROVED

Sohil
 4/27/2018 6:59:31 PM

Quant Time: Apr 27 13:13:08 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	121008	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	470604	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	180874	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	277766	20.00	ng	0.00
75) Chrysene-d12	13.97	240	254828	20.00	ng	-0.01
86) Perylene-d12	15.44	264	186556	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	625310	79.01	ng	0.00
7) Phenol-d6	6.44	99	792819	81.54	ng	0.00
23) Nitrobenzene-d5	7.37	82	550376	76.37	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	136810	72.92	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	824849	72.04	ng	0.00
78) Terphenyl-d14	12.92	244	613233	54.86	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	96590	6.772	ng	99
70) Phenanthrene	11.35	178	86744	5.608	ng	98
74) Fluoranthene	12.55	202	142596	8.823	ng	98
77) Pyrene	12.77	202	142518	7.545	ng	99
80) Benzo(a)anthracene	13.97	228	74673	4.905	ng	95
82) Chrysene	14.00	228	78028	4.990	ng	96
85) Indeno(1,2,3-cd)pyrene	16.90	276	29524	2.223	ng	96
87) Benzo(b)fluoranthene	15.02	252	80720m	6.851	ng	
88) Benzo(k)fluoranthene	15.04	252	22995m	2.067	ng	
89) Benzo(a)pyrene	15.38	252	48996	4.647	ng	# 94
91) Benzo(g,h,i)perylene	17.34	276	30963	3.691	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
Data File : BF104863.D
Acq On : 27 Apr 2018 5:38
Operator : JU/SJ
Sample : J2520-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PILES_042318

Manual Integrations
APPROVED

Sohil
4/27/2018 6:59:31 PM

Quant Time: Apr 27 13:13:08 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

