

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF104982.D
 Acq On : 1 May 2018 14:35
 Operator : JU/SJ
 Sample : J2615-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-AREAS-PRECHAR

Manual Integrations
 APPROVED

Sohil
 5/2/2018 4:21:22 PM

Quant Time: May 01 16:41:40 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 01 16:13:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	109428	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	468129	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	214297	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	353739	20.00	ng	0.00
75) Chrysene-d12	14.03	240	232758	20.00	ng	0.05
86) Perylene-d12	15.60	264	228618	20.00	ng	0.17
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	63302	8.85	ng	0.00
7) Phenol-d6	6.43	99	84815	9.65	ng	0.00
23) Nitrobenzene-d5	7.36	82	47646	6.65	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	19419	8.74	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	99155	7.31	ng	0.00
78) Terphenyl-d14	12.91	244	73489	7.20	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.35	178	82432	4.184	ng	98
74) Fluoranthene	12.54	202	153494	7.458	ng	97
77) Pyrene	12.77	202	135004	7.825	ng	97
80) Benzo(a)anthracene	14.02	228	61787	4.443	ng	97
82) Chrysene	14.06	228	60461	4.233	ng	96
85) Indeno(1,2,3-cd)pyrene	17.09	276	28821	2.375	ng	95
87) Benzo(b)fluoranthene	15.17	252	74012m	5.126	ng	
89) Benzo(a)pyrene	15.53	252	49781	3.853	ng	94
91) Benzo(g,h,i)perylene	17.53	276	26542	2.582	ng	97

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
Data File : BF104982.D
Acq On : 1 May 2018 14:35
Operator : JU/SJ
Sample : J2615-02 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PLANTER-AREAS-PRECHAR

Manual Integrations
APPROVED

Sohil
5/2/2018 4:21:22 PM

Quant Time: May 01 16:41:40 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 01 16:13:08 2018
Response via : Initial Calibration

