

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
 Data File : BF104452.D
 Acq On : 12 Apr 2018 15:48
 Operator : JU/SJ
 Sample : J2335-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S3

Manual Integrations
 APPROVED

Sohil
 4/13/2018 4:44:03 PM

Quant Time: Apr 13 10:47:34 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 12 17:07:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	139239	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	545616	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	224463	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	310714	20.00	ng	0.00
75) Chrysene-d12	13.99	240	242970	20.00	ng	0.00
86) Perylene-d12	15.46	264	219286	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1113849	122.32	ng	0.02
7) Phenol-d6	6.45	99	1354943	121.10	ng	0.00
23) Nitrobenzene-d5	7.38	82	856898	102.55	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	264509	113.60	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1259929	88.67	ng	0.00
78) Terphenyl-d14	12.94	244	804063	75.45	ng	0.00
Target Compounds						
10) Phenol	6.46	94	28572	2.407	ng	98
31) Naphthalene	8.12	128	57668	2.123	ng	99
49) Dimethylphthalate	9.56	163	115035	6.499	ng	99
70) Phenanthrene	11.36	178	58066	3.356	ng	96
74) Fluoranthene	12.57	202	110450	6.109	ng	97
77) Pyrene	12.79	202	108059m	6.000	ng	
80) Benzo(a)anthracene	13.98	228	63660	4.386	ng	# 89
82) Chrysene	14.02	228	60977	4.090	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.90	276	27462	2.168	ng	96
87) Benzo(b)fluoranthene	15.03	252	70657m	5.102	ng	
89) Benzo(a)pyrene	15.39	252	48382	3.904	ng	# 74
91) Benzo(a,h,i)perylene	17.34	276	25921	2.629	ng	# 93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
Data File : BF104452.D
Acq On : 12 Apr 2018 15:48
Operator : JU/SJ
Sample : J2335-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S3

Manual Integrations
APPROVED

Sohil
4/13/2018 4:44:03 PM

Quant Time: Apr 13 10:47:34 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 12 17:07:03 2018
Response via : Initial Calibration

