

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102481.D
 Acq On : 26 Jan 2018 20:56
 Operator : SJ/JU
 Sample : J1257-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14(0-5)

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:47:18 PM

Quant Time: Jan 26 23:01:18 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	170748	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	683029	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	264608	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	376999	20.00	ng	0.00
75) Chrysene-d12	13.89	240	272803	20.00	ng	0.01
86) Perylene-d12	15.33	264	187424	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1100696	97.74	ng	0.01
7) Phenol-d6	6.37	99	1313356	96.74	ng	0.00
23) Nitrobenzene-d5	7.29	82	723674	60.89	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	170702	65.11	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1206191	67.02	ng	0.00
78) Terphenyl-d14	12.83	244	804130	66.45	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.38	94	51420	3.469	ng	96
31) Naphthalene	8.02	128	109493	3.211	ng	99
49) Dimethylphthalate	9.47	163	331043	15.136	ng	100
51) Acenaphthene	9.79	154	86495	5.169	ng	98
54) Dibenzofuran	9.96	168	86776	3.832	ng	98
57) Fluorene	10.30	166	131086	7.305	ng	98
70) Phenanthrene	11.27	178	954279	43.438	ng	99
71) Anthracene	11.32	178	243280	10.850	ng	98
72) Carbazole	11.48	167	142332	6.506	ng	98
74) Fluoranthene	12.46	202	1076607	48.057	ng	100
77) Pyrene	12.69	202	924380	43.826	ng	99
80) Benzo(a)anthracene	13.88	228	448081	26.678	ng	99
82) Chrysene	13.92	228	380140	22.288	ng	97
85) Indeno(1,2,3-cd)pyrene	16.74	276	132330	9.395	ng	97
87) Benzo(b)fluoranthene	14.92	252	352279m	28.999	ng	
88) Benzo(k)fluoranthene	14.94	252	139078m	12.118	ng	
89) Benzo(a)pyrene	15.27	252	240995	21.997	ng	# 91
90) Dibenzo(a,h)anthracene	16.74	278	34577	3.896	ng	# 80
91) Benzo(a,h,i)perylene	17.17	276	132003	15.064	ng	93

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
Data File : BF102481.D
Acq On : 26 Jan 2018 20:56
Operator : SJ/JU
Sample : J1257-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-14(0-5)

Manual Integrations
APPROVED

Sohil
1/27/2018 1:47:18 PM

Quant Time: Jan 26 23:01:18 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 26 16:18:07 2018
Response via : Initial Calibration

