

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104488.D
 Acq On : 13 Apr 2018 19:34
 Operator : JU/SJ
 Sample : J2348-07 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 275

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:22 PM

Quant Time: Apr 13 23:31:37 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 13 17:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	124332	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	502743	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	219646	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	347516	20.00	ng	0.00
75) Chrysene-d12	13.99	240	245019	20.00	ng	0.00
86) Perylene-d12	15.44	264	202508	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	362648	44.60	ng	0.00
7) Phenol-d6	6.43	99	440485	44.09	ng	-0.01
23) Nitrobenzene-d5	7.37	82	259525	33.71	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	89938	39.47	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	488693	35.15	ng	0.00
78) Terphenyl-d14	12.93	244	370760	34.50	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.80	142	57750	3.566	ng	Qvalue 96
49) Dimethylphthalate	9.56	163	75376	4.352	ng	100
70) Phenanthrene	11.36	178	183925	9.504	ng	98
71) Anthracene	11.41	178	45391	2.307	ng	99
74) Fluoranthene	12.55	202	249924	12.360	ng	98
77) Pyrene	12.78	202	212155	11.681	ng	100
80) Benzo(a)anthracene	13.97	228	104261	7.123	ng	98
82) Chrysene	14.01	228	96463	6.416	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	40255	3.152	ng	# 89
87) Benzo(b)fluoranthene	15.02	252	104811m	8.195	ng	
88) Benzo(k)fluoranthene	15.04	252	33825m	2.801	ng	
89) Benzo(a)pyrene	15.38	252	70751	6.182	ng	# 95
91) Benzo(a,h,i)perylene	17.33	276	34760	3.817	ng	# 90

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
Data File : BF104488.D
Acq On : 13 Apr 2018 19:34
Operator : JU/SJ
Sample : J2348-07 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
275

Manual Integrations
APPROVED

Sohil
4/16/2018 3:10:22 PM

Quant Time: Apr 13 23:31:37 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 13 17:38:31 2018
Response via : Initial Calibration

