

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
 Data File : BF103982.D
 Acq On : 27 Mar 2018 20:47
 Operator : JU/SJ
 Sample : J2052-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 TP-BS

Manual Integrations
 APPROVED

Sohil
 3/28/2018 4:54:25 PM

Quant Time: Mar 28 05:44:32 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	153440	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	605893	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	260032	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	401221	20.00	ng	0.00
75) Chrysene-d12	14.16	240	281338	20.00	ng	-0.01
86) Perylene-d12	15.70	264	245487	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	946936	93.87	ng	0.02
7) Phenol-d6	6.60	99	1166132	94.48	ng	0.00
23) Nitrobenzene-d5	7.53	82	682079	78.50	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	248139	110.99	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1150248	70.56	ng	0.00
78) Terphenyl-d14	13.09	244	846526	69.84	ng	0.00
Target Compounds						
10) Phenol	6.62	94	75322	5.743	ng	83
49) Dimethylphthalate	9.72	163	84118	4.240	ng	99
74) Fluoranthene	12.72	202	141325	6.250	ng	99
77) Pyrene	12.96	202	295859	14.319	ng	98
80) Benzo(a)anthracene	14.14	228	87146	4.893	ng	95
82) Chrysene	14.18	228	90662	5.341	ng	97
85) Indeno(1,2,3-cd)pyrene	17.28	276	49958	3.370	ng	93
87) Benzo(b)fluoranthene	15.24	252	149087m	9.613	ng	
88) Benzo(k)fluoranthene	15.27	252	36667m	2.459	ng	
89) Benzo(a)pyrene	15.63	252	88598	6.298	ng	# 95
91) Benzo(g,h,i)perylene	17.76	276	52145	4.400	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
Data File : BF103982.D
Acq On : 27 Mar 2018 20:47
Operator : JU/SJ
Sample : J2052-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-BS

Manual Integrations
APPROVED

Sohil
3/28/2018 4:54:25 PM

Quant Time: Mar 28 05:44:32 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 23 13:26:17 2018
Response via : Initial Calibration

