

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100417\
 Data File : BF099090.D
 Acq On : 5 Oct 2017 2:08
 Operator : SJ/JU
 Sample : I5585-09 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G69-0-1.5

Manual Integrations
 APPROVED

Sohil
 10/5/2017 6:15:49 PM

Quant Time: Oct 05 05:57:57 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	108824	20.00	ng	-0.06
21) Naphthalene-d8	8.15	136	441868	20.00	ng	-0.06
38) Acenaphthene-d10	9.90	164	185793	20.00	ng	-0.06
63) Phenanthrene-d10	11.39	188	288889	20.00	ng	-0.06
75) Chrysene-d12	14.03	240	181925	20.00	ng	-0.06
86) Perylene-d12	15.50	264	187250	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	154052	22.54	ng	-0.06
7) Phenol-d6	6.49	99	185196	21.96	ng	-0.06
23) Nitrobenzene-d5	7.42	82	105746	15.35	ng	-0.06
41) 2,4,6-Tribromophenol	10.69	330	28008	18.42	ng	-0.06
44) 2-Fluorobiphenyl	9.22	172	209750	18.85	ng	-0.06
78) Terphenyl-d14	12.96	244	123611	15.45	ng	-0.07
Target Compounds						
70) Phenanthrene	11.41	178	32241	2.085	ng	99
74) Fluoranthene	12.60	202	56183	3.588	ng	100
77) Pyrene	12.83	202	51096	3.683	ng	97
80) Benzo(a)anthracene	14.02	228	23493	2.133	ng	93
82) Chrysene	14.05	228	24429	2.329	ng	94
87) Benzo(b)fluoranthene	15.06	252	41413m	3.597	ng	
89) Benzo(a)pyrene	15.43	252	26001	2.460	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100417\
Data File : BF099090.D
Acq On : 5 Oct 2017 2:08
Operator : SJ/JU
Sample : I5585-09 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G69-0-1.5

Manual Integrations
APPROVED

Sohil
10/5/2017 6:15:49 PM

Quant Time: Oct 05 05:57:57 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration

