

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096053.D
 Acq On : 20 Jun 2017 19:43
 Operator : SJ/MA
 Sample : I3693-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-061417-A

Manual Integrations
 APPROVED

mohammad
 6/21/2017 2:16:45 PM

Quant Time: Jun 20 20:13:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	74722	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	285073	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	109667	20.00	ng	-0.01
63) Phenanthrene-d10	14.54	188	169122	20.00	ng	0.00
75) Chrysene-d12	18.27	240	143969	20.00	ng	0.00
86) Perylene-d12	19.94	264	104537	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	36081m	7.69	ng	0.06
7) Phenol-d6	6.93	99	49375m	8.80	ng	0.06
23) Nitrobenzene-d5	8.24	82	25713	5.60	ng	0.02
41) 2,4,6-Tribromophenol	13.47	330	4150	4.28	ng	0.02
44) 2-Fluorobiphenyl	11.10	172	58639	7.44	ng	0.00
78) Terphenyl-d14	16.92	244	37612	6.48	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	14.57	178	39251	4.02	ng	98
74) Fluoranthene	16.37	202	54909	5.69	ng	98
77) Pyrene	16.67	202	52663	4.90	ng	96
80) Benzo(a)anthracene	18.26	228	26225m	3.13	ng	
82) Chrysene	18.30	228	28033m	3.35	ng	
87) Benzo(b)fluoranthene	19.54	252	31587m	4.83	ng	
89) Benzo(a)pyrene	19.89	252	22302	3.71	ng	# 87
91) Benzo(g,h,i)perylene	21.45	276	13743	2.64	ng	# 87

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
Data File : BF096053.D
Acq On : 20 Jun 2017 19:43
Operator : SJ/MA
Sample : I3693-01 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-01-061417-A

Manual Integrations
APPROVED

mohammad
6/21/2017 2:16:45 PM

Quant Time: Jun 20 20:13:12 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 16:05:47 2017
Response via : Initial Calibration

