

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022217\
 Data File : BF093094.D
 Acq On : 22 Feb 2017 23:55
 Operator : SJ/MA
 Sample : I1931-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-6

Manual Integrations
 APPROVED

mohammad
 2/23/2017 1:16:24 PM

Quant Time: Feb 23 00:53:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	169087	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	658886	20.00	ng	-0.02
38) Acenaphthene-d10	9.87	164	320759	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	602614	20.00	ng	-0.02
75) Chrysene-d12	13.99	240	450965	20.00	ng	-0.03
86) Perylene-d12	15.41	264	326147	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	2445	0.25	ng	0.01
7) Phenol-d6	6.48	99	113060	8.92	ng	-0.01
23) Nitrobenzene-d5	7.41	82	1013517	85.66	ng	-0.01
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.20	172	1593242	89.99	ng	-0.02
78) Terphenyl-d14	12.95	244	1464334	76.30	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	310506	14.37	ng	99
70) Phenanthrene	11.38	178	220065	6.37	ng	96
74) Fluoranthene	12.57	202	221804	6.23	ng	93
77) Pyrene	12.80	202	182254	5.40	ng	96
80) Benzo(a)anthracene	13.97	228	76107	2.76	ng	97
82) Chrysene	14.01	228	51930m	2.01	ng	
87) Benzo(b)fluoranthene	15.00	252	61601m	2.87	ng	
89) Benzo(a)pyrene	15.36	252	38891	2.09	ng	100

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022217\
Data File : BF093094.D
Acq On : 22 Feb 2017 23:55
Operator : SJ/MA
Sample : I1931-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P-6

Manual Integrations
APPROVED

mohammad
2/23/2017 1:16:24 PM

Quant Time: Feb 23 00:53:47 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
Response via : Initial Calibration

