

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110216\
 Data File : BF090994.D
 Acq On : 2 Nov 2016 21:51
 Operator : UM/SJ
 Sample : H5509-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-1-0.5-1.0

Manual Integrations
 APPROVED

Umangi
 11/3/2016 7:13:28 PM

Quant Time: Nov 03 01:51:29 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	180575	20.00	ng	-0.03
21) Naphthalene-d8	8.01	136	769719	20.00	ng	-0.03
38) Acenaphthene-d10	9.76	164	349954	20.00	ng	-0.03
63) Phenanthrene-d10	11.24	188	506426	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	308028	20.00	ng	-0.03
86) Perylene-d12	15.28	264	285696	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1491571	144.42	ng	-0.01
7) Phenol-d6	6.37	99	2243571	161.02	ng	-0.02
23) Nitrobenzene-d5	7.29	82	1434006	121.96	ng	-0.03
41) 2,4,6-Tribromophenol	10.56	330	491477	136.66	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	2138652	107.31	ng	-0.02
78) Terphenyl-d14	12.83	244	1467985	120.07	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	804498	34.41	ng	# 97
70) Phenanthrene	11.26	178	271925	10.54	ng	96
71) Anthracene	11.32	178	69163	2.55	ng	99
74) Fluoranthene	12.45	202	248140	8.79	ng	94
77) Pyrene	12.68	202	182954	9.39	ng	97
80) Benzo(a)anthracene	13.87	228	82702m	5.06	ng	
82) Chrysene	13.91	228	65901m	3.99	ng	
87) Benzo(b)fluoranthene	14.89	252	84674m	4.41	ng	
89) Benzo(a)pyrene	15.21	252	52164	3.16	ng	95

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110216\
Data File : BF090994.D
Acq On : 2 Nov 2016 21:51
Operator : UM/SJ
Sample : H5509-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-1-0.5-1.0

Manual Integrations
APPROVED

Umangi
11/3/2016 7:13:28 PM

Quant Time: Nov 03 01:51:29 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 01 11:53:50 2016
Response via : Initial Calibration

