

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092580.D
 Acq On : 27 Jan 2017 16:33
 Operator : SJ/MA
 Sample : I1265-01RE 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1RE

Manual Integrations
 APPROVED

mohammad
 1/27/2017 5:32:58 PM

Quant Time: Jan 27 17:28:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	168830	20.00	ng	0.01
21) Naphthalene-d8	8.27	136	662266	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	314661	20.00	ng	0.01
63) Phenanthrene-d10	11.53	188	479672	20.00	ng	0.00
75) Chrysene-d12	14.17	240	326060	20.00	ng	0.00
86) Perylene-d12	15.67	264	279330	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	119991	11.06	ng	0.03
7) Phenol-d6	6.62	99	156521	11.32	ng	0.03
23) Nitrobenzene-d5	7.54	82	82329	6.79	ng	0.00
41) 2,4,6-Tribromophenol	10.83	330	22561	10.52	ng	0.01
44) 2-Fluorobiphenyl	9.36	172	158029	9.29	ng	0.00
78) Terphenyl-d14	13.12	244	127466	10.41	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.89	152	59338	2.18	ng	98
70) Phenanthrene	11.55	178	89965	3.41	ng	98
71) Anthracene	11.60	178	52253	2.02	ng	98
74) Fluoranthene	12.74	202	268753	10.40	ng	97
77) Pyrene	12.97	202	326551	13.82	ng	98
80) Benzo(a)anthracene	14.16	228	184854	10.55	ng	91
82) Chrysene	14.20	228	138108m	7.38	ng	
85) Indeno(1,2,3-cd)pyrene	17.17	276	87861	6.35	ng	94
87) Benzo(b)fluoranthene	15.23	252	203378m	11.34	ng	
88) Benzo(k)fluoranthene	15.25	252	68620m	4.60	ng	
89) Benzo(a)pyrene	15.60	252	146453	9.65	ng	# 91
91) Benzo(a,h,i)perylene	17.63	276	88143	7.11	ng	# 87

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
Data File : BF092580.D
Acq On : 27 Jan 2017 16:33
Operator : SJ/MA
Sample : I1265-01RE 2X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-1RE

Manual Integrations
APPROVED

mohammad
1/27/2017 5:32:58 PM

Quant Time: Jan 27 17:28:52 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 24 13:48:07 2017
Response via : Initial Calibration

