

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120616\
 Data File : BF091455.D
 Acq On : 6 Dec 2016 13:24
 Operator : UM/SJ
 Sample : H5772-04DL 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01DL

Quant Time: Dec 07 04:27:04 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 07 00:12:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	115494	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	491962	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	253833	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	423458	20.00	ng	0.00
75) Chrysene-d12	13.99	240	275764	20.00	ng	0.00
86) Perylene-d12	15.41	264	259279	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	18317	2.59	ng	-0.01
7) Phenol-d6	6.46	99	27264	3.13	ng	-0.01
23) Nitrobenzene-d5	7.40	82	17286	1.97	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	5759	2.40	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	35561	2.54	ng	0.00
78) Terphenyl-d14	12.94	244	28952	2.28	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.38	178	332080	15.09	ng	98
71) Anthracene	11.43	178	70727	3.24	ng	98
74) Fluoranthene	12.56	202	491040	23.56	ng	99
77) Pyrene	12.79	202	436792	20.87	ng	98
80) Benzo(a)anthracene	13.98	228	225568	13.99	ng	96
82) Chrysene	14.01	228	213486m	13.38	ng	
85) Indeno(1,2,3-cd)pyrene	16.79	276	112694	7.71	ng	# 93
87) Benzo(b)fluoranthene	15.01	252	262695m	16.30	ng	
88) Benzo(k)fluoranthene	15.03	252	78297m	5.78	ng	
89) Benzo(a)pyrene	15.35	252	180625	12.48	ng	# 94
91) Benzo(g,h,i)perylene	17.20	276	102147	7.40	ng	96

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120616\
Data File : BF091455.D
Acq On : 6 Dec 2016 13:24
Operator : UM/SJ
Sample : H5772-04DL 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-01DL

Quant Time: Dec 07 04:27:04 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 07 00:12:14 2016
Response via : Initial Calibration

