

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122216\
 Data File : BF091883.D
 Acq On : 22 Dec 2016 13:57
 Operator : UM/SJ
 Sample : H6200-04 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WASTE-WATER-COMP

Quant Time: Dec 23 12:41:56 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 12:37:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	341144	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	865050	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	537992	20.00	ng	0.01
63) Phenanthrene-d10	11.28	188	786071	20.00	ng	0.01
75) Chrysene-d12	13.91	240	516664	20.00	ng	0.00
86) Perylene-d12	15.30	264	632923	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	68779	3.37	ng	0.06
7) Phenol-d6	6.37	99	2503	0.10	ng	-0.03
23) Nitrobenzene-d5	7.32	82	170702	10.97	ng	0.00
41) 2,4,6-Tribromophenol	10.59	330	27224	6.11	ng	0.01
44) 2-Fluorobiphenyl	9.13	172	177938	6.35	ng	0.01
78) Terphenyl-d14	12.85	244	115279	5.41	ng	0.00
Target Compounds						
31) Naphthalene	8.06	128	429614	10.85	ng	Qvalue # 89
37) 2-Methylnaphthalene	8.77	142	484269	16.23	ng	98
45) 1,1'-Biphenyl	9.22	154	114505	3.11	ng	89
83) Bis(2-ethylhexyl)phthalate	13.89	149	878097	43.25	ng	99

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

