

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013018\
 Data File : BF102636.D
 Acq On : 30 Jan 2018 13:48
 Operator : SJ/JU
 Sample : J1345-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BUS-WASH

Quant Time: Jan 30 22:53:40 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 20:48:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	154062	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	653029	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	292499	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	526356	20.00	ng	0.00
75) Chrysene-d12	13.87	240	462405	20.00	ng	0.00
86) Perylene-d12	15.30	264	409852	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1159848	114.15	ng	0.02
7) Phenol-d6	6.36	99	1309774	106.92	ng	0.00
23) Nitrobenzene-d5	7.28	82	992060	87.30	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	344854	118.99	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1790073	89.98	ng	0.00
78) Terphenyl-d14	12.82	244	1704509	83.10	ng	0.00
Target Compounds						
10) Phenol	6.37	94	38595	2.886	ng	Qvalue # 75
20) 3+4-Methylphenols	7.14	107	96715	8.890	ng	88
32) Benzoic acid	7.78	122	29733	3.993	ng	97
76) Benzidine	12.57	184	178145	11.468	ng	98

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