

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013018\
 Data File : BF102637.D
 Acq On : 30 Jan 2018 14:16
 Operator : SJ/JU
 Sample : J1345-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RECLAIMER-TANK

Quant Time: Jan 30 22:58:35 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	157214	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	677067	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	304447	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	548903	20.00	ng	0.00
75) Chrysene-d12	13.87	240	466896	20.00	ng	0.00
86) Perylene-d12	15.30	264	399569	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1187820	114.56	ng	0.02
7) Phenol-d6	6.37	99	1307059	104.56	ng	0.00
23) Nitrobenzene-d5	7.28	82	1059796	89.95	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	345043	114.38	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1851310	89.41	ng	0.00
78) Terphenyl-d14	12.82	244	1717759	82.94	ng	0.00
Target Compounds						
10) Phenol	6.38	94	75919	5.563	ng	93
20) 3+4-Methylphenols	7.13	107	385371	34.712	ng	86
31) Naphthalene	8.01	128	200980	5.945	ng	98
49) Dimethylphthalate	9.46	163	80937	3.216	ng	99
76) Benzidine	12.58	184	1194628	76.165	ng	97

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