

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012918\
 Data File : BF102630.D
 Acq On : 30 Jan 2018 7:28
 Operator : SJ/JU
 Sample : J1305-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OWS

Quant Time: Jan 30 08:00:35 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	154620	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	646189	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	289544	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	476233	20.00	ng	0.00
75) Chrysene-d12	13.87	240	280136	20.00	ng	0.00
86) Perylene-d12	15.31	264	253367	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1268822	124.43	ng	0.02
7) Phenol-d6	6.37	99	1452804	118.17	ng	0.00
23) Nitrobenzene-d5	7.29	82	1033634	91.92	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	350771	122.26	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1726216	87.66	ng	0.00
78) Terphenyl-d14	12.82	244	1232305	99.17	ng	0.00
Target Compounds						
10) Phenol	6.38	94	54249	4.042	ng	Qvalue 86
15) Benzyl Alcohol	6.87	79	121061	13.956	ng	91
19) n-Nitroso-di-n-propylamine	7.13	70	33656	4.473	ng	# 71
20) 3+4-Methylphenols	7.14	107	173588	15.898	ng	85
31) Naphthalene	8.02	128	117353	3.637	ng	97
32) Benzoic acid	7.97	122	1948713	264.483	ng	98
49) Dimethylphthalate	9.46	163	73570	3.074	ng	# 99
83) Bis(2-ethylhexyl)phthalate	13.84	149	58017	4.005	ng	96

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