

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022018\
 Data File : BF103120.D
 Acq On : 20 Feb 2018 12:47
 Operator : SJ/JU
 Sample : J1601-02DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-IDL

Quant Time: Feb 20 16:10:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 14:34:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	160995	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	670453	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	308745	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	533246	20.00	ng	0.00
75) Chrysene-d12	14.04	240	348652	20.00	ng	-0.01
86) Perylene-d12	15.54	264	307480	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	140557	13.26	ng	0.00
7) Phenol-d6	6.50	99	111717	8.75	ng	0.00
23) Nitrobenzene-d5	7.43	82	227473	23.54	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	80711	32.48	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	431910	23.21	ng	-0.01
78) Terphenyl-d14	12.98	244	404898	27.50	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.52	94	157535	11.516	ng	99
15) Benzyl Alcohol	7.02	79	23420	2.386	ng	97
17) 2-Methylphenol	7.13	107	293536	29.158	ng	99
20) 3+4-Methylphenols	7.29	107	552418	44.498	ng	89
22) Acetophenone	7.26	105	69470	4.234	ng	# 66
27) 2,4-Dimethylphenol	7.82	122	172901	18.389	ng	# 92
31) Naphthalene	8.18	128	778080	23.753	ng	99
37) 2-Methylnaphthalene	8.87	142	537760	25.075	ng	98

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

