

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010416\
 Data File : BF084243.D
 Acq On : 4 Jan 2016 17:12
 Operator : UM/SJ
 Sample : G4981-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S8-0534

Quant Time: Jan 05 06:41:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 04 12:22:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	307589	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	1146918	20.00	ng	0.00
38) Acenaphthene-d10	9.94	164	516432	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	798247	20.00	ng	0.00
75) Chrysene-d12	14.07	240	602725	20.00	ng	0.00
86) Perylene-d12	15.51	264	517306	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	789371	41.51	ng	0.01
7) Phenol-d6	6.56	99	675495	28.28	ng	0.02
23) Nitrobenzene-d5	7.46	82	1461899	70.94	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	429841	82.44	ng	0.00
44) 2-Fluorobiphenyl	9.26	172	2064811	69.16	ng	0.00
78) Terphenyl-d14	13.01	244	1296027	48.00	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.57	94	64201	2.36	ng	80
17) 2-Methylphenol	7.17	107	84918	4.70	ng	# 81
20) 3+4-Methylphenols	7.33	107	563667	26.52	ng	86
22) Acetophenone	7.31	105	667916	24.22	ng	# 97
27) 2,4-Dimethylphenol	7.86	122	231841	12.04	ng	95
31) Naphthalene	8.21	128	1767267	33.96	ng	99
37) 2-Methylnaphthalene	8.90	142	261229	6.99	ng	# 96
49) Dimethylphthalate	9.66	163	131735	3.57	ng	# 66

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

