

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060116\
 Data File : BF087644.D
 Acq On : 2 Jun 2016 12:57
 Operator : UM/SJ
 Sample : H3341-02DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-2DL

Quant Time: Jun 02 15:16:52 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 16:26:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	90165	20.00	ng	-0.11
21) Naphthalene-d8	9.44	136	373908	20.00	ng	-0.11
38) Acenaphthene-d10	12.25	164	182659	20.00	ng	-0.14
63) Phenanthrene-d10	14.66	188	344721	20.00	ng	-0.11
75) Chrysene-d12	18.40	240	221924	20.00	ng	-0.08
86) Perylene-d12	20.08	264	209124	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	271383	52.89	ng	-0.09
7) Phenol-d6	6.99	99	381460	55.02	ng	-0.08
23) Nitrobenzene-d5	8.33	82	246047	33.16	ng	-0.11
41) 2,4,6-Tribromophenol	13.57	330	82281	46.88	ng	-0.11
44) 2-Fluorobiphenyl	11.21	172	365564	28.21	ng	-0.13
78) Terphenyl-d14	17.02	244	306323	29.35	ng	-0.11
Target Compounds						
10) Phenol	7.03	94	45545	6.02	ng	# 31
20) 3+4-Methylphenols	8.27	107	37381	6.03	ng	# 39
22) Acetophenone	8.10	105	223396	25.01	ng	# 96
27) 2,4-Dimethylphenol	9.05	122	40590	7.30	ng	# 73
31) Naphthalene	9.46	128	844405	45.07	ng	# 99
37) 2-Methylnaphthalene	10.59	142	273793	23.39	ng	# 95
45) 1,1'-Biphenyl	11.37	154	39020	2.54	ng	# 99
49) Dimethylphthalate	11.92	163	37328	2.55	ng	# 79

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

