

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
 Data File : BF089096.D
 Acq On : 18 Jul 2016 22:11
 Operator : UM/SJ
 Sample : H4046-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C5-3

Quant Time: Jul 19 04:50:43 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 19 03:29:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	55280	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	219066	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	75671	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	131818	20.00	ng	0.00
75) Chrysene-d12	13.78	240	98411	20.00	ng	0.01
86) Perylene-d12	15.15	264	71098	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	61773	16.75	ng	0.03
7) Phenol-d6	6.31	99	90715	19.03	ng	0.01
23) Nitrobenzene-d5	7.20	82	46099	11.03	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	10298	14.66	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	85953	17.94	ng	0.00
78) Terphenyl-d14	12.73	244	55143	12.48	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.38	94	14735	2.71	ng	90
49) Dimethylphthalate	9.40	163	16876	3.13	ng	98
79) Butylbenzylphthalate	13.21	149	118532	31.85	ng	# 66
83) Bis(2-ethylhexyl)phthalate	13.84	149	6137755	1444.43	ng	# 95
84) Di-n-octyl phthalate	14.40	149	1759011	243.67	ng	# 100
87) Benzo(b)fluoranthene	14.79	252	16231m	3.64	ng	
91) Benzo(g,h,i)perylene	16.78	276	7581	2.32	ng	# 91

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

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