

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089030.D
 Acq On : 15 Jul 2016 22:02
 Operator : UM/SJ
 Sample : H3951-11 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB04(0-2ft)

Quant Time: Jul 16 01:55:59 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 00:31:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	62841	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	250978	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	95010	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	153566	20.00	ng	0.00
75) Chrysene-d12	13.81	240	106069	20.00	ng	-0.01
86) Perylene-d12	15.17	264	80195	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	58212	13.88	ng	-0.01
7) Phenol-d6	6.32	99	78855	14.55	ng	-0.01
23) Nitrobenzene-d5	7.23	82	42648	8.90	ng	-0.01
41) 2,4,6-Tribromophenol	10.49	330	9214	10.44	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	86936	14.45	ng	0.00
78) Terphenyl-d14	12.77	244	47057	9.88	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.56	152	20139	2.05	ng	99
49) Dimethylphthalate	9.44	163	19643	2.90	ng	# 98
70) Phenanthrene	11.21	178	52538	6.26	ng	98
71) Anthracene	11.26	178	20764	2.49	ng	98
74) Fluoranthene	12.39	202	73048	8.58	ng	97
77) Pyrene	12.62	202	100768	11.20	ng	97
80) Benzo(a)anthracene	13.79	228	48095	7.04	ng	# 88
82) Chrysene	13.83	228	35509m	5.25	ng	
85) Indeno(1,2,3-cd)pyrene	16.43	276	12861	2.47	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	33801m	6.72	ng	
88) Benzo(k)fluoranthene	14.81	252	10318m	2.36	ng	
89) Benzo(a)pyrene	15.12	252	27913m	6.55	ng	
91) Benzo(a,h,i)perylene	16.82	276	14023	3.81	ng	95

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

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