

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089029.D
 Acq On : 15 Jul 2016 21:31
 Operator : UM/SJ
 Sample : H3951-10 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Jul 16 01:52:32 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	63047	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	248990	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	97538	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	148177	20.00	ng	0.00
75) Chrysene-d12	13.81	240	111262	20.00	ng	-0.01
86) Perylene-d12	15.18	264	79933	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	81942	19.48	ng	0.00
7) Phenol-d6	6.32	99	104020	19.14	ng	-0.01
23) Nitrobenzene-d5	7.23	82	60443	12.72	ng	-0.01
41) 2,4,6-Tribromophenol	10.49	330	12705	14.03	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	115364	18.68	ng	0.00
78) Terphenyl-d14	12.77	244	62724	12.56	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	26361	3.79	ng	99
70) Phenanthrene	11.21	178	32258	3.98	ng	98
74) Fluoranthene	12.39	202	77680	9.46	ng	96
77) Pyrene	12.62	202	73775	7.82	ng	97
79) Butylbenzylphthalate	13.25	149	12822	3.05	ng	88
80) Benzo(a)anthracene	13.79	228	43430	6.06	ng	96
82) Chrysene	13.83	228	29428m	4.15	ng	
83) Bis(2-ethylhexyl)phthalate	13.81	149	12664	2.64	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.43	276	15585	2.86	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	40655m	8.11	ng	
88) Benzo(k)fluoranthene	14.82	252	12490m	2.86	ng	
89) Benzo(a)pyrene	15.12	252	26508m	6.24	ng	
91) Benzo(a,h,i)perylene	16.82	276	15864	4.32	ng	96

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

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