

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089023.D
 Acq On : 15 Jul 2016 18:26
 Operator : UM/SJ
 Sample : H3951-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB01(0-2in)

Quant Time: Jul 16 01:25:15 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	65022	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	248943	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	90914	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	147990	20.00	ng	0.00
75) Chrysene-d12	13.81	240	117563	20.00	ng	-0.01
86) Perylene-d12	15.18	264	88154	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	90100	20.77	ng	0.00
7) Phenol-d6	6.32	99	113191	20.19	ng	-0.01
23) Nitrobenzene-d5	7.23	82	65843	13.86	ng	-0.01
41) 2,4,6-Tribromophenol	10.49	330	14031	16.62	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	124965	21.71	ng	0.00
78) Terphenyl-d14	12.77	244	72000	13.64	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.44	163	41196	6.36	ng	99
74) Fluoranthene	12.39	202	32905	4.01	ng	96
77) Pyrene	12.62	202	30722	3.08	ng	99
79) Butylbenzylphthalate	13.25	149	18867	4.24	ng	# 83
80) Benzo(a)anthracene	13.79	228	19744	2.61	ng	92
83) Bis(2-ethylhexyl)phthalate	13.81	149	35395	6.97	ng	# 95
87) Benzo(b)fluoranthene	14.80	252	21118m	3.82	ng	
89) Benzo(a)pyrene	15.12	252	13531	2.89	ng	# 92
91) Benzo(g,h,i)perylene	16.82	276	12467	3.08	ng	96

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

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