

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089026.D
 Acq On : 15 Jul 2016 19:59
 Operator : UM/SJ
 Sample : H3951-14 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB05(0-2ft)

Quant Time: Jul 16 01:44:18 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	64282	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	267938	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	109300	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	174743	20.00	ng	0.00
75) Chrysene-d12	13.81	240	116276	20.00	ng	-0.01
86) Perylene-d12	15.18	264	86641	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	125161	29.18	ng	0.00
7) Phenol-d6	6.32	99	149767	27.02	ng	-0.01
23) Nitrobenzene-d5	7.23	82	92328	18.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.49	330	22913	22.58	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	198253	28.65	ng	0.00
78) Terphenyl-d14	12.77	244	113013	21.65	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	49727	6.39	ng	98
70) Phenanthrene	11.21	178	57432	6.01	ng	98
74) Fluoranthene	12.39	202	117492	12.13	ng	97
77) Pyrene	12.62	202	100719	10.22	ng	97
80) Benzo(a)anthracene	13.79	228	57221	7.64	ng	97
82) Chrysene	13.83	228	38269m	5.17	ng	
85) Indeno(1,2,3-cd)pyrene	16.43	276	19281	3.38	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	51917m	9.55	ng	
88) Benzo(k)fluoranthene	14.82	252	15812m	3.34	ng	
89) Benzo(a)pyrene	15.12	252	33366m	7.25	ng	
91) Benzo(g,h,i)perylene	16.81	276	17494	4.40	ng	95

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

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