

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
 Data File : BF089087.D
 Acq On : 18 Jul 2016 17:39
 Operator : UM/SJ
 Sample : H3951-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Jul 19 03:45:29 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	58020	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	217255	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	88615	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	140139	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	104180	20.00	ng	0.00
86) Perylene-d12	15.14	264	101478	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	225294	58.20	ng	0.01
7) Phenol-d6	6.30	99	316174	63.21	ng	0.00
23) Nitrobenzene-d5	7.21	82	191228	46.13	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	40674	49.43	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	339790	60.57	ng	0.00
78) Terphenyl-d14	12.73	244	175302	37.48	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	130979	20.75	ng	98
70) Phenanthrene	11.16	178	40526	5.29	ng	99
71) Anthracene	11.22	178	15858	2.08	ng	97
73) Di-n-butylphthalate	11.72	149	24678	2.96	ng	98
74) Fluoranthene	12.35	202	84148	10.84	ng	97
77) Pyrene	12.58	202	78553	8.89	ng	98
79) Butylbenzylphthalate	13.21	149	45144	11.46	ng	# 75
80) Benzo(a)anthracene	13.76	228	46839	6.98	ng	# 93
82) Chrysene	13.81	228	35603m	5.36	ng	
83) Bis(2-ethylhexyl)phthalate	13.78	149	98764	21.96	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.39	276	31135	6.10	ng	# 100
87) Benzo(b)fluoranthene	14.77	252	61029m	9.59	ng	
88) Benzo(k)fluoranthene	14.78	252	26658m	4.81	ng	
89) Benzo(a)pyrene	15.09	252	42250	7.84	ng	# 92
91) Benzo(a,h,i)perylene	16.77	276	41669	8.95	ng	94

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

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