

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
 Data File : BF089090.D
 Acq On : 18 Jul 2016 19:10
 Operator : UM/SJ
 Sample : H3951-10 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Jul 19 03:55:10 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	53327	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	208901	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	75022	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	116356	20.00	ng	0.00
75) Chrysene-d12	13.77	240	99183	20.00	ng	0.00
86) Perylene-d12	15.13	264	83684	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	179618	50.48	ng	0.01
7) Phenol-d6	6.30	99	256658	55.82	ng	0.00
23) Nitrobenzene-d5	7.21	82	146790	36.82	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	28340	40.68	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	256466	54.00	ng	0.00
78) Terphenyl-d14	12.73	244	130489	29.30	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	64931	12.15	ng	99
70) Phenanthrene	11.18	178	68950	10.84	ng	97
71) Anthracene	11.22	178	26653	4.21	ng	99
74) Fluoranthene	12.35	202	160209	24.85	ng	100
77) Pyrene	12.58	202	171409	20.38	ng	98
79) Butylbenzylphthalate	13.21	149	25572	6.82	ng	# 81
80) Benzo(a)anthracene	13.76	228	100449	15.73	ng	95
82) Chrysene	13.81	228	75940m	12.02	ng	
83) Bis(2-ethylhexyl)phthalate	13.78	149	28372	6.62	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.39	276	40199	8.27	ng	# 100
87) Benzo(b)fluoranthene	14.77	252	106697m	20.32	ng	
88) Benzo(k)fluoranthene	14.78	252	41816m	9.15	ng	
89) Benzo(a)pyrene	15.09	252	74852m	16.84	ng	
90) Dibenzo(a,h)anthracene	16.39	278	13815	3.72	ng	# 71
91) Benzo(a,h,i)perylene	16.77	276	42838	11.15	ng	98

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

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