

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
 Data File : BF093685.D
 Acq On : 15 Mar 2017 23:11
 Operator : SJ/MA
 Sample : I2106-04DL 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB413ADL

Quant Time: Mar 16 03:49:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	150024	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	564459	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	223891	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	358370	20.00	ng	0.00
75) Chrysene-d12	13.89	240	305699	20.00	ng	0.00
86) Perylene-d12	15.31	264	259479	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	33042	3.67	ng	0.05
7) Phenol-d6	6.42	99	49667	4.37	ng	0.05
23) Nitrobenzene-d5	7.30	82	31257	3.07	ng	0.00
41) 2,4,6-Tribromophenol	10.56	330	4788	3.28	ng	0.01
44) 2-Fluorobiphenyl	9.08	172	53812	4.47	ng	-0.01
78) Terphenyl-d14	12.82	244	33674	2.86	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.02	128	57845	2.04	ng	98
51) Acenaphthene	9.78	154	51524	4.23	ng	95
54) Dibenzofuran	9.97	168	59786	3.92	ng	94
57) Fluorene	10.31	166	87218m	6.75	ng	
70) Phenanthrene	11.27	178	277531	13.57	ng	98
71) Anthracene	11.33	178	105339	5.09	ng	97
74) Fluoranthene	12.46	202	424721	21.50	ng	99
77) Pyrene	12.69	202	362428	16.30	ng	99
80) Benzo(a)anthracene	13.88	228	149752	8.30	ng	# 85
82) Chrysene	13.92	228	121361m	7.27	ng	
85) Indeno(1,2,3-cd)pyrene	16.68	276	35065	2.51	ng	92
87) Benzo(b)fluoranthene	14.92	252	133816m	8.47	ng	
91) Benzo(a,h,i)perylene	17.09	276	28530	2.33	ng	# 62

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

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