

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052616\
 Data File : BF087440.D
 Acq On : 27 May 2016 11:20
 Operator : UM/SJ
 Sample : H3211-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 27 12:55:48 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 16:26:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	105996	20.00	ng	-0.01
21) Naphthalene-d8	9.54	136	419975	20.00	ng	-0.01
38) Acenaphthene-d10	12.37	164	177177	20.00	ng	-0.02
63) Phenanthrene-d10	14.77	188	284294	20.00	ng	-0.01
75) Chrysene-d12	18.47	240	229980	20.00	ng	-0.01
86) Perylene-d12	20.14	264	226471	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	747477	123.91	ng	0.00
7) Phenol-d6	7.06	99	1016019	124.65	ng	-0.01
23) Nitrobenzene-d5	8.42	82	684336	82.12	ng	-0.02
41) 2,4,6-Tribromophenol	13.66	330	163552	96.06	ng	-0.02
44) 2-Fluorobiphenyl	11.31	172	861107	68.52	ng	-0.02
78) Terphenyl-d14	17.12	244	497750	46.01	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	12.14	152	71845	3.98	ng	98
49) Dimethylphthalate	12.01	163	146942	10.35	ng	100
70) Phenanthrene	14.81	178	66965	4.25	ng	99
71) Anthracene	14.90	178	70005	4.40	ng	98
74) Fluoranthene	16.57	202	347710	22.02	ng	92
77) Pyrene	16.87	202	330658	19.97	ng	97
80) Benzo(a)anthracene	18.46	228	188297m	14.39	ng	
82) Chrysene	18.50	228	217785m	16.77	ng	
85) Indeno(1,2,3-cd)pyrene	21.38	276	109320	10.50	ng	# 89
87) Benzo(b)fluoranthene	19.74	252	324870m	22.52	ng	
88) Benzo(k)fluoranthene	19.76	252	120774m	9.73	ng	
89) Benzo(a)pyrene	20.08	252	171996m	13.79	ng	
90) Dibenzo(a,h)anthracene	21.38	278	38217	3.59	ng	94
91) Benzo(g,h,i)perylene	21.74	276	88809	8.46	ng	# 89

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

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