

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
 Data File : BF096526.D
 Acq On : 6 Jul 2017 12:04
 Operator : SJ/MA
 Sample : I4052-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-03-070317-B

Manual Integrations
 APPROVED

mohammad
 7/7/2017 1:29:49 PM

Quant Time: Jul 06 18:41:06 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	128360	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	524868	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	220803	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	348065	20.00	ng	0.00
75) Chrysene-d12	13.86	240	244366	20.00	ng	0.00
86) Perylene-d12	15.27	264	219435	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	856100	98.44	ng	0.00
7) Phenol-d6	6.35	99	1036865	96.98	ng	0.00
23) Nitrobenzene-d5	7.27	82	597403	68.40	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	161719	93.76	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1029323	79.70	ng	0.00
78) Terphenyl-d14	12.82	244	664885	58.14	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	120435	7.307	ng	98
57) Fluorene	10.29	166	50743	3.952	ng	98
70) Phenanthrene	11.25	178	348689	18.532	ng	99
71) Anthracene	11.30	178	77212	4.027	ng	99
74) Fluoranthene	12.44	202	291996	15.828	ng	97
77) Pyrene	12.66	202	281873	14.371	ng	99
80) Benzo(a)anthracene	13.85	228	108941	7.699	ng	94
82) Chrysene	13.89	228	103153	6.961	ng	97
85) Indeno(1,2,3-cd)pyrene	16.63	276	44229	3.781	ng	94
87) Benzo(b)fluoranthene	14.87	252	111435m	8.105	ng	
88) Benzo(k)fluoranthene	14.90	252	27164m	2.209	ng	
89) Benzo(a)pyrene	15.22	252	81102	6.607	ng	# 95
91) Benzo(g,h,i)perylene	17.04	276	46494	4.646	ng	# 93

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

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