

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050117\
 Data File : BF094780.D
 Acq On : 2 May 2017 5:57
 Operator : SJ/MA
 Sample : I2892-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AST-N(2.5-3)

Quant Time: May 02 18:21:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	98790	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	367927	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	140930	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	198531	20.00	ng	0.00
75) Chrysene-d12	14.49	240	152697	20.00	ng	0.03
86) Perylene-d12	16.14	264	110201	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	907256	152.36	ng	0.02
7) Phenol-d6	5.40	99	1062603	151.37	ng	0.00
23) Nitrobenzene-d5	6.42	82	626218	105.10	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	159089	144.32	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	1076295	112.37	ng	0.00
78) Terphenyl-d14	13.21	244	676064	118.34	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.41	94	30410	3.53	ng	81
31) Naphthalene	7.28	128	63280	3.58	ng	98
37) 2-Methylnaphthalene	8.12	142	34451	2.85	ng	98
49) Dimethylphthalate	9.08	163	249100	23.72	ng	99
51) Acenaphthene	9.43	154	30865	3.61	ng	94
57) Fluorene	10.07	166	36813	3.80	ng	# 85
70) Phenanthrene	11.25	178	357997	32.02	ng	97
71) Anthracene	11.32	178	98533m	8.52	ng	
72) Carbazole	11.53	167	34372	3.17	ng	# 57
74) Fluoranthene	12.72	202	563853	48.66	ng	100
77) Pyrene	13.00	202	498519	46.73	ng	# 94
80) Benzo(a)anthracene	14.48	228	263064	29.64	ng	# 95
82) Chrysene	14.52	228	235721	29.06	ng	# 93
85) Indeno(1,2,3-cd)pyrene	17.45	276	94549	12.25	ng	93
87) Benzo(b)fluoranthene	15.74	252	235097m	34.87	ng	
88) Benzo(k)fluoranthene	15.75	252	80563m	12.63	ng	
89) Benzo(a)pyrene	16.08	252	166357	26.53	ng	# 63
90) Dibenzo(a,h)anthracene	17.45	278	26404m	5.07	ng	
91) Benzo(a,h,i)perylene	17.83	276	107591	20.29	ng	94

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

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