

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091415\
 Data File : BF081610.D
 Acq On : 14 Sep 2015 16:24
 Operator : UM/IZ
 Sample : G3597-04 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-4(0-5)

Quant Time: Sep 15 02:03:42 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 14 13:51:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	58936	20.00	ng	0.00
21) Naphthalene-d8	11.13	136	243781	20.00	ng	0.00
38) Acenaphthene-d10	15.27	164	111944	20.00	ng	0.00
63) Phenanthrene-d10	18.78	188	203616	20.00	ng	0.01
75) Chrysene-d12	23.40	240	117392	20.00	ng	0.00
86) Perylene-d12	24.84	264	110562	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	19971	5.26	ng	0.02
7) Phenol-d6	7.65	99	115678	23.01	ng	-0.01
23) Nitrobenzene-d5	9.52	82	90383	17.89	ng	-0.02
41) 2,4,6-Tribromophenol	17.17	330	917	0.92	ng	-0.01
44) 2-Fluorobiphenyl	13.77	172	164561	18.84	ng	-0.01
78) Terphenyl-d14	22.12	244	102183	20.26	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.18	128	166282	12.79	ng	99
37) 2-Methylnaphthalene	12.84	142	61075	7.22	ng	# 86
49) Dimethylphthalate	14.82	163	32209	3.70	ng	# 97
51) Acenaphthene	15.34	154	52159	6.95	ng	87
54) Dibenzofuran	15.76	168	76356	6.97	ng	# 87
57) Fluorene	16.57	166	95157	11.44	ng	94
70) Phenanthrene	18.85	178	824302	72.82	ng	97
71) Anthracene	18.95	178	206803	17.78	ng	99
72) Carbazole	19.42	167	56421	5.17	ng	96
74) Fluoranthene	21.45	202	558438	45.57	ng	88
77) Pyrene	21.80	202	499380	57.43	ng	# 93
80) Benzo(a)anthracene	23.38	228	198132	26.50	ng	95
82) Chrysene	23.43	228	161201	24.05	ng	93
85) Indeno(1,2,3-cd)pyrene	25.89	276	57436	11.68	ng	# 80
87) Benzo(b)fluoranthene	24.49	252	166622m	21.11	ng	
88) Benzo(k)fluoranthene	24.52	252	56301m	8.60	ng	
89) Benzo(a)pyrene	24.78	252	127962	19.13	ng	# 88
90) Dibenzo(a,h)anthracene	25.89	278	15477m	2.99	ng	
91) Benzo(g,h,i)perylene	26.18	276	48812	9.90	ng	# 74

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

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