

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091715\
 Data File : BF081691.D
 Acq On : 17 Sep 2015 22:33
 Operator : UM/IZ
 Sample : G3654-05DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP204(20-22)DL

Quant Time: Sep 18 07:18:58 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 14:03:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	21510	20.00	ng	-0.04
21) Naphthalene-d8	11.10	136	86756	20.00	ng	-0.02
38) Acenaphthene-d10	15.20	164	40522	20.00	ng	-0.06
63) Phenanthrene-d10	18.71	188	72512	20.00	ng	-0.04
75) Chrysene-d12	23.35	240	47217	20.00	ng	-0.03
86) Perylene-d12	24.79	264	41545	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	34611	24.96	ng	-0.02
7) Phenol-d6	7.60	99	50356	27.44	ng	-0.04
23) Nitrobenzene-d5	9.46	82	33012	18.36	ng	-0.07
41) 2,4,6-Tribromophenol	17.11	330	8143	22.57	ng	-0.06
44) 2-Fluorobiphenyl	13.72	172	52802	16.70	ng	-0.06
78) Terphenyl-d14	22.07	244	37048	18.26	ng	-0.04
Target Compounds						Qvalue
31) Naphthalene	11.19	128	5687759	1229.31	ng	96
37) 2-Methylnaphthalene	12.83	142	1871092	621.43	ng	# 89
45) 1,1'-Biphenyl	13.92	154	188294	50.51	ng	97
48) Acenaphthylene	14.88	152	873226	182.83	ng	96
49) Dimethylphthalate	14.78	163	8420	2.67	ng	# 92
51) Acenaphthene	15.28	154	80269	29.54	ng	# 62
54) Dibenzofuran	15.71	168	44645m	11.25	ng	
57) Fluorene	16.53	166	373378	124.01	ng	92
70) Phenanthrene	18.80	178	1296249	321.55	ng	96
71) Anthracene	18.89	178	342946	82.80	ng	96
72) Carbazole	19.36	167	13235	3.41	ng	# 82
74) Fluoranthene	21.40	202	294650	67.52	ng	89
77) Pyrene	21.75	202	478093	136.69	ng	95
80) Benzo(a)anthracene	23.34	228	168384	56.00	ng	# 83
82) Chrysene	23.39	228	144104	53.46	ng	92
85) Indeno(1,2,3-cd)pyrene	25.82	276	17100	8.65	ng	# 86
87) Benzo(b)fluoranthene	24.45	252	76015m	25.63	ng	
88) Benzo(k)fluoranthene	24.47	252	8435m	3.43	ng	
89) Benzo(a)pyrene	24.75	252	80013	31.83	ng	# 82
90) Dibenzo(a,h)anthracene	25.83	278	7728m	3.98	ng	
91) Benzo(g,h,i)perylene	26.12	276	18706	10.09	ng	# 76

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

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