

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092415\
 Data File : BF081782.D
 Acq On : 25 Sep 2015 00:33
 Operator : UM/IZ
 Sample : G3708-08DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP201-19-20DL

Manual Integrations
 APPROVED

MMDadoda
 9/25/2015 3:37:43 PM

Quant Time: Sep 25 07:06:45 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 06:04:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	217108m	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	850024	20.00	ng	0.00
38) Acenaphthene-d10	9.99	164	440584	20.00	ng	-0.01
63) Phenanthrene-d10	11.47	188	836344	20.00	ng	0.00
75) Chrysene-d12	14.12	240	592969	20.00	ng	0.00
86) Perylene-d12	15.58	264	510201	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	131962	10.28	ng	-0.01
7) Phenol-d6	6.55	99	164219	10.12	ng	-0.02
23) Nitrobenzene-d5	7.51	82	93772	7.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.78	330	32705	8.55	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	226019	8.42	ng	0.00
78) Terphenyl-d14	13.06	244	213209	8.21	ng	0.00
Target Compounds						
31) Naphthalene	8.29	128	6290579	160.42	ng	# 91
37) 2-Methylnaphthalene	8.96	142	2142133	76.66	ng	# 85
45) 1,1'-Biphenyl	9.42	154	432235	12.55	ng	94
48) Acenaphthylene	9.86	152	1944240	41.46	ng	94
51) Acenaphthene	10.02	154	254561	9.42	ng	# 85
54) Dibenzofuran	10.19	168	201019	5.07	ng	# 83
57) Fluorene	10.54	166	1113820	36.61	ng	91
70) Phenanthrene	11.51	178	2592853m	54.23	ng	
71) Anthracene	11.55	178	885636	19.22	ng	96
74) Fluoranthene	12.69	202	1004279	20.84	ng	94
77) Pyrene	12.93	202	1489713m	33.32	ng	
80) Benzo(a)anthracene	14.10	228	473158	13.16	ng	# 69
82) Chrysene	14.14	228	315185	9.14	ng	92
85) Indeno(1,2,3-cd)pyrene	17.03	276	90170	2.86	ng	# 86
87) Benzo(b)fluoranthene	15.16	252	219533m	7.26	ng	
88) Benzo(k)fluoranthene	15.18	252	76106m	2.61	ng	
89) Benzo(a)pyrene	15.52	252	243893	8.93	ng	# 84
91) Benzo(g,h,i)perylene	17.48	276	92892	3.17	ng	# 77

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

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