

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083677.D
 Acq On : 10 Dec 2015 10:44
 Operator : UM/IZ
 Sample : G4584-08DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)DL

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:54 PM

Quant Time: Dec 10 11:24:29 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	143938	20.00	ng	-0.02
21) Naphthalene-d8	7.58	136	530483	20.00	ng	-0.02
38) Acenaphthene-d10	10.36	164	244452	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	367950	20.00	ng	-0.02
75) Chrysene-d12	16.98	240	306255	20.00	ng	-0.01
86) Perylene-d12	18.61	264	273504	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.97	112	230656	24.31	ng	0.00
7) Phenol-d6	5.25	99	360330	28.42	ng	-0.02
23) Nitrobenzene-d5	6.52	82	213410	18.77	ng	-0.01
41) 2,4,6-Tribromophenol	11.66	330	40294	18.50	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	354619	20.42	ng	-0.02
78) Terphenyl-d14	15.39	244	232988	17.90	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.64	128	8578233	305.32	ng	# 92
37) 2-Methylnaphthalene	8.72	142	1358032	76.95	ng	98
45) 1,1'-Biphenyl	9.47	154	635201	29.90	ng	98
48) Acenaphthylene	10.13	152	640896	24.23	ng	99
49) Dimethylphthalate	10.02	163	74464	3.83	ng	98
51) Acenaphthene	10.42	154	1432657	94.60	ng	99
54) Dibenzofuran	10.72	168	149435	7.12	ng	95
57) Fluorene	11.25	166	975027	53.20	ng	99
70) Phenanthrene	12.82	178	4275057	202.22	ng	96
71) Anthracene	12.89	178	1210848	55.29	ng	99
74) Fluoranthene	14.74	202	2258935	104.45	ng	98
77) Pylene	15.09	202	2805663	127.25	ng	97
80) Benzo(a)anthracene	16.97	228	1065120m	59.42	ng	
82) Chrysene	17.01	228	838887	46.68	ng	99
85) Indeno(1,2,3-cd)pyrene	19.86	276	396196	32.67	ng	# 100
87) Benzo(b)fluoranthene	18.24	252	861758m	55.33	ng	
88) Benzo(k)fluoranthene	18.27	252	259302m	15.11	ng	
89) Benzo(a)pyrene	18.57	252	889933m	58.56	ng	
90) Dibenzo(a,h)anthracene	19.86	278	84608m	7.28	ng	
91) Benzo(a,h,i)perylene	20.20	276	436628	38.54	ng	99

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

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