

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110615\
 Data File : BF082728.D
 Acq On : 5 Nov 2015 14:38
 Operator : UM/IZ
 Sample : G4241-01DL 2X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-17(3)DL

Quant Time: Nov 06 04:32:36 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 12:27:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	171361	20.00	ng	-0.01
21) Naphthalene-d8	8.16	136	582693	20.00	ng	-0.01
38) Acenaphthene-d10	9.92	164	281537	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	439125	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	344971	20.00	ng	-0.02
86) Perylene-d12	15.48	264	368582	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	760221	66.82	ng	-0.01
7) Phenol-d6	6.49	99	908720	60.12	ng	-0.02
23) Nitrobenzene-d5	7.42	82	739964	51.86	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	214801	69.71	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	889926	44.88	ng	-0.02
78) Terphenyl-d14	12.99	244	620011	39.33	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.17	128	439224	13.93	ng	99
37) 2-Methylnaphthalene	8.86	142	198787	9.73	ng	97
48) Acenaphthylene	9.77	152	196897	6.63	ng	# 87
49) Dimethylphthalate	9.62	163	197735	8.60	ng	# 94
51) Acenaphthene	9.95	154	325707	17.27	ng	93
57) Fluorene	10.46	166	295437m	14.32	ng	
70) Phenanthrene	11.42	178	1165514	47.06	ng	# 96
71) Anthracene	11.48	178	332048	13.32	ng	# 92
74) Fluoranthene	12.63	202	512413	20.24	ng	90
77) Pyrene	12.84	202	974805	38.16	ng	98
80) Benzo(a)anthracene	14.02	228	315811m	14.41	ng	
82) Chrysene	14.05	228	185850m	9.36	ng	
85) Indeno(1,2,3-cd)pyrene	16.88	276	140835	8.59	ng	96
87) Benzo(b)fluoranthene	15.07	252	256499m	10.09	ng	
88) Benzo(k)fluoranthene	15.08	252	73015m	3.77	ng	
89) Benzo(a)pyrene	15.41	252	239746	11.98	ng	# 87
91) Benzo(a,h,i)perylene	17.31	276	171689	9.49	ng	98

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

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