

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110615\
 Data File : BF082732.D
 Acq On : 5 Nov 2015 16:35
 Operator : UM/IZ
 Sample : G4261-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-2

Quant Time: Nov 06 10:31:48 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	87391	20.00	ng	-0.01
21) Naphthalene-d8	8.14	136	305413	20.00	ng	-0.02
38) Acenaphthene-d10	9.90	164	162440	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	263145	20.00	ng	-0.02
75) Chrysene-d12	14.02	240	179144	20.00	ng	-0.03
86) Perylene-d12	15.46	264	178294	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1015234	174.97	ng	0.00
7) Phenol-d6	6.50	99	1436654	186.38	ng	-0.01
23) Nitrobenzene-d5	7.42	82	838777	112.15	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	319473	179.71	ng	-0.02
44) 2-Fluorobiphenyl	9.23	172	1230752	107.57	ng	-0.02
78) Terphenyl-d14	12.98	244	755887	92.34	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	365324	27.54	ng	98
57) Fluorene	10.45	166	33953	2.85	ng	94
70) Phenanthrene	11.41	178	507023	34.16	ng	96
71) Anthracene	11.46	178	103535	6.93	ng	93
72) Carbazole	11.61	167	38474	2.96	ng	96
74) Fluoranthene	12.60	202	838312	55.25	ng	93
77) Pyrene	12.82	202	551360	41.56	ng	95
80) Benzo(a)anthracene	14.01	228	188773m	16.59	ng	
82) Chrysene	14.04	228	306314m	29.70	ng	
83) Bis(2-ethylhexyl)phthalate	14.02	149	91577	12.16	ng	99
85) Indeno(1,2,3-cd)pyrene	16.87	276	167198	19.64	ng	97
87) Benzo(b)fluoranthene	15.05	252	415038m	33.76	ng	
88) Benzo(k)fluoranthene	15.07	252	74021m	7.90	ng	
89) Benzo(a)pyrene	15.40	252	201476	20.81	ng	95
90) Dibenzo(a,h)anthracene	16.88	278	35138	3.89	ng	# 84
91) Benzo(g,h,i)perylene	17.29	276	154830	17.68	ng	97

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

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