

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122315\
 Data File : BF084042.D
 Acq On : 23 Dec 2015 19:16
 Operator : UM/SJ
 Sample : G4912-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-2(0-2)

Quant Time: Dec 24 01:05:20 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 18:54:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	62756	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	235683	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	113521	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	174702	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	112751	20.00	ng	-0.01
86) Perylene-d12	15.43	264	114441	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	559535	152.02	ng	0.01
7) Phenol-d6	6.48	99	646040	149.28	ng	0.00
23) Nitrobenzene-d5	7.39	82	467621	121.89	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	161183	147.62	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	725133	85.97	ng	-0.01
78) Terphenyl-d14	12.93	244	543484	114.95	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.12	128	39449	3.28	ng	99
37) 2-Methylnaphthalene	8.82	142	16613	2.13	ng	97
49) Dimethylphthalate	9.57	163	196493	22.12	ng	# 90
51) Acenaphthene	9.89	154	38910	5.72	ng	96
54) Dibenzofuran	10.06	168	43158	4.24	ng	99
57) Fluorene	10.41	166	36343	4.51	ng	98
70) Phenanthrene	11.37	178	493753	50.00	ng	99
71) Anthracene	11.41	178	123085	12.27	ng	98
72) Carbazole	11.57	167	53731	5.73	ng	99
74) Fluoranthene	12.56	202	623446	63.67	ng	98
77) Pyrene	12.78	202	564616	73.81	ng	99
80) Benzo(a)anthracene	13.97	228	298972	45.98	ng	99
82) Chrysene	14.01	228	216865	35.93	ng	98
85) Indeno(1,2,3-cd)pyrene	16.83	276	135754	27.19	ng	95
87) Benzo(b)fluoranthene	15.01	252	313366m	43.43	ng	
88) Benzo(k)fluoranthene	15.04	252	118972m	17.34	ng	
89) Benzo(a)pyrene	15.37	252	210114	31.44	ng	98
90) Dibenzo(a,h)anthracene	16.83	278	35902m	6.48	ng	
91) Benzo(a,h,i)perylene	17.25	276	123119	21.98	ng	98

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

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