

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083450.D
 Acq On : 3 Dec 2015 8:25
 Operator : UM/IZ
 Sample : G4582-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-04(10-13)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:10:10 PM

Quant Time: Dec 03 11:17:56 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 01 01:17:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	159550m	20.00	ng	0.00
21) Naphthalene-d8	7.82	136	604837	20.00	ng	-0.01
38) Acenaphthene-d10	9.57	164	289705	20.00	ng	-0.01
63) Phenanthrene-d10	11.12	188	464513	20.00	ng	-0.01
75) Chrysene-d12	14.74	240	375109	20.00	ng	-0.02
86) Perylene-d12	16.80	264	335026	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	1568682	147.53	ng	0.01
7) Phenol-d6	6.21	99	1975783	135.76	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1283600	93.29	ng	-0.01
41) 2,4,6-Tribromophenol	10.37	330	360068	123.81	ng	-0.01
44) 2-Fluorobiphenyl	8.91	172	1671481	82.22	ng	-0.01
78) Terphenyl-d14	13.21	244	1293822	82.26	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.86	128	2760827	84.13	ng	99
37) 2-Methylnaphthalene	8.54	142	644342	29.38	ng	97
45) 1,1'-Biphenyl	9.00	154	350575	13.80	ng	95
48) Acenaphthylene	9.44	152	246497	7.98	ng	# 90
49) Dimethylphthalate	9.31	163	331247	14.07	ng	99
51) Acenaphthene	9.61	154	1027088	56.55	ng	99
57) Fluorene	10.12	166	892022	42.44	ng	98
70) Phenanthrene	11.15	178	2748928	100.00	ng	97
71) Anthracene	11.21	178	908818	32.84	ng	99
74) Fluoranthene	12.65	202	1076391	37.77	ng	100
77) Pyrene	12.97	202	1528351	58.34	ng	99
80) Benzo(a)anthracene	14.72	228	521266m	22.68	ng	
82) Chrysene	14.77	228	464549	20.92	ng	99
85) Indeno(1,2,3-cd)pyrene	18.18	276	95798	5.92	ng	95
87) Benzo(b)fluoranthene	16.28	252	328845m	15.30	ng	
88) Benzo(k)fluoranthene	16.32	252	116544m	5.74	ng	
89) Benzo(a)pyrene	16.73	252	324902	17.60	ng	99
90) Dibenzo(a,h)anthracene	18.19	278	32831m	2.04	ng	
91) Benzo(a,h,i)perylene	18.55	276	101821	6.45	ng	96

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

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