

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083455.D
 Acq On : 3 Dec 2015 10:57
 Operator : UM/IZ
 Sample : G4584-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-10(0-6)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:10:16 PM

Quant Time: Dec 03 12:51:05 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	6.53	152	134567	20.00	ng	-0.01
21) Naphthalene-d8	7.84	136	502818	20.00	ng	0.00
38) Acenaphthene-d10	9.57	164	232051	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	354763	20.00	ng	0.00
75) Chrysene-d12	14.76	240	277109	20.00	ng	0.00
86) Perylene-d12	16.83	264	265115	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1180197	131.60	ng	0.00
7) Phenol-d6	6.21	99	1680532	136.91	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1075716	94.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.37	330	255065	109.50	ng	-0.01
44) 2-Fluorobiphenyl	8.91	172	1414670	86.88	ng	-0.01
78) Terphenyl-d14	13.21	244	1081844	93.10	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.86	128	4401585	161.34	ng	95
37) 2-Methylnaphthalene	8.54	142	1397980m	76.67	ng	
45) 1,1'-Biphenyl	9.01	154	736121	36.17	ng	98
48) Acenaphthylene	9.45	152	3451607	139.55	ng	95
49) Dimethylphthalate	9.31	163	69868	3.70	ng	# 98
51) Acenaphthene	9.61	154	659095	45.30	ng	100
54) Dibenzofuran	9.78	168	299397	14.04	ng	# 95
57) Fluorene	10.13	166	2054442	122.03	ng	97
70) Phenanthrene	11.18	178	9311829m	443.53	ng	
71) Anthracene	11.23	178	3193909m	151.11	ng	
72) Carbazole	11.40	167	61519	3.24	ng	# 89
74) Fluoranthene	12.69	202	7231034	332.27	ng	96
77) Pvrene	13.01	202	9098168m	470.13	ng	
80) Benzo(a)anthracene	14.75	228	4114176m	242.34	ng	
82) Chrysene	14.82	228	3674945	224.04	ng	96
85) Indeno(1,2,3-cd)pyrene	18.23	276	2065529	172.90	ng	94
87) Benzo(b)fluoranthene	16.33	252	4162239m	244.68	ng	
88) Benzo(k)fluoranthene	16.36	252	907298m	56.48	ng	
89) Benzo(a)pvrene	16.77	252	4141981	283.48	ng	# 95
90) Dibenzo(a,h)anthracene	18.23	278	457401	35.93	ng	98
91) Benzo(g,h,i)perylene	18.61	276	2349270	188.01	ng	95

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

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