

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078678.D
 Acq On : 21 Apr 2015 10:34
 Operator : TP/IZ
 Sample : G1854-02DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB11BDL

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:04:55 PM

Quant Time: Apr 21 13:09:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 16:32:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.86	152	7846	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	33108	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	16797	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	32880	20.00	ng	0.00
75) Chrysene-d12	17.79	240	33651	20.00	ng	-0.01
86) Perylene-d12	19.54	264	33540	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.87	112	53196	111.79	ng	0.00
7) Phenol-d6	5.36	99	69012	115.72	ng	0.00
23) Nitrobenzene-d5	6.79	82	38171	69.88	ng	-0.01
41) 2,4,6-Tribromophenol	12.67	330	14952	107.33	ng	-0.01
44) 2-Fluorobiphenyl	10.02	172	57486	48.92	ng	-0.01
78) Terphenyl-d14	16.46	244	93433	62.74	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	104204	60.47	ng	99
37) 2-Methylnaphthalene	9.31	142	35617	30.44	ng	97
45) 1,1'-Biphenyl	10.19	154	10887	7.92	ng	95
49) Dimethylphthalate	10.83	163	5261	4.17	ng	# 97
51) Acenaphthene	11.26	154	35831	36.46	ng	98
54) Dibenzofuran	11.59	168	46394	30.91	ng	100
57) Fluorene	12.22	166	49649	40.80	ng	98
70) Phenanthrene	13.98	178	257667	135.48	ng	100
71) Anthracene	14.07	178	50679	27.04	ng	98
72) Carbazole	14.41	167	5853	3.33	ng	95
74) Fluoranthene	15.86	202	123345	61.49	ng	95
77) Pvrene	16.17	202	83921	39.73	ng	# 94
80) Benzo(a)anthracene	17.78	228	19038	9.51	ng	# 93
82) Chrysene	17.83	228	15423	8.20	ng	# 93
87) Benzo(b)fluoranthene	19.11	252	10504m	5.07	ng	
89) Benzo(a)pyrene	19.49	252	5394	2.98	ng	# 92

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

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