

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078680.D
 Acq On : 21 Apr 2015 11:36
 Operator : TP/IZ
 Sample : G1854-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB05B

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:05:05 PM

Quant Time: Apr 21 13:12:57 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	45645	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	187034	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	94362	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	182429	20.00	ng	0.00
75) Chrysene-d12	17.81	240	185344	20.00	ng	0.00
86) Perylene-d12	19.52	264	193867	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.87	112	211391	76.36	ng	0.00
7) Phenol-d6	5.36	99	288482	83.15	ng	0.00
23) Nitrobenzene-d5	6.80	82	175421	56.85	ng	0.00
41) 2,4,6-Tribromophenol	12.67	330	56763	72.53	ng	-0.01
44) 2-Fluorobiphenyl	10.03	172	259263	39.27	ng	0.00
78) Terphenyl-d14	16.46	244	277502	33.83	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	22559	2.32	ng	99
49) Dimethylphthalate	10.83	163	35117	4.95	ng	# 99
70) Phenanthrene	13.98	178	253459	24.02	ng	99
71) Anthracene	14.07	178	74031	7.12	ng	99
72) Carbazole	14.40	167	25538	2.62	ng	99
74) Fluoranthene	15.86	202	436576	39.23	ng	97
77) Pyrene	16.17	202	391971	33.69	ng	# 95
80) Benzo(a)anthracene	17.79	228	298630m	27.08	ng	
82) Chrysene	17.84	228	269918m	26.05	ng	
85) Indeno(1,2,3-cd)pyrene	20.72	276	230712m	19.62	ng	
87) Benzo(b)fluoranthene	19.10	252	397642m	33.19	ng	
88) Benzo(k)fluoranthene	19.12	252	149089m	14.00	ng	
89) Benzo(a)pyrene	19.46	252	337376	32.26	ng	95
90) Dibenzo(a,h)anthracene	20.73	278	45113m	4.31	ng	
91) Benzo(a,h,i)perylene	21.04	276	195123	18.59	ng	96

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

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