

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078634.D
 Acq On : 18 Apr 2015 9:59
 Operator : TP/IZ
 Sample : G1854-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB102

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:57:33 PM

Quant Time: Apr 20 01:36:28 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 05:04:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	27095	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	114157	20.00	ng	0.00
38) Acenaphthene-d10	10.40	164	58740	20.00	ng	-0.01
63) Phenanthrene-d10	12.22	188	123346	20.00	ng	0.00
75) Chrysene-d12	15.46	240	146377	20.00	ng	0.00
86) Perylene-d12	17.13	264	149168	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	145157	88.33	ng	0.00
7) Phenol-d6	6.30	99	188027	91.30	ng	0.01
23) Nitrobenzene-d5	7.38	82	118542	62.94	ng	0.00
41) 2,4,6-Tribromophenol	11.38	330	52516	107.80	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	226040	55.01	ng	0.00
78) Terphenyl-d14	14.21	244	303343	46.83	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	29241	4.92	ng	99
37) 2-Methylnaphthalene	9.13	142	10572	2.62	ng	# 93
48) Acenaphthylene	10.23	152	37039	6.07	ng	98
49) Dimethylphthalate	10.11	163	38667	8.76	ng	99
54) Dibenzofuran	10.66	168	14858	2.83	ng	99
57) Fluorene	11.07	166	10257	2.41	ng	98
70) Phenanthrene	12.25	178	170857	23.95	ng	100
71) Anthracene	12.31	178	61769	8.79	ng	98
72) Carbazole	12.54	167	20029	3.04	ng	97
74) Fluoranthene	13.71	202	348283	46.29	ng	91
77) Pyrene	13.98	202	317823	34.59	ng	# 92
80) Benzo(a)anthracene	15.45	228	217324m	24.95	ng	
82) Chrysene	15.50	228	190330	23.26	ng	98
83) Bis(2-ethylhexyl)phthalate	15.57	149	15885	2.89	ng	# 95
85) Indeno(1,2,3-cd)pyrene	18.30	276	195271m	21.03	ng	
87) Benzo(b)fluoranthene	16.71	252	337235m	36.58	ng	
88) Benzo(k)fluoranthene	16.74	252	90365m	11.03	ng	
89) Benzo(a)pyrene	17.07	252	243675	30.29	ng	95
90) Dibenzo(a,h)anthracene	18.31	278	43290m	5.37	ng	
91) Benzo(a,h,i)perylene	18.62	276	190376	23.57	ng	98

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

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