

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041515\
 Data File : BF078560.D
 Acq On : 16 Apr 2015 3:07
 Operator : TP/IZ
 Sample : G1854-05 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB101

Manual Integrations
 APPROVED

apatel
 4/16/2015 3:31:26 PM

Quant Time: Apr 16 05:08:26 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 16 01:25:24 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	32907	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	131238	20.00	ng	0.00
38) Acenaphthene-d10	10.46	164	68106	20.00	ng	0.01
63) Phenanthrene-d10	12.29	188	119533	20.00	ng	0.01
75) Chrysene-d12	15.54	240	122997	20.00	ng	0.01
86) Perylene-d12	17.21	264	119157	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	4.95	112	23597	11.82	ng	0.01
7) Phenol-d6	6.33	99	29655	11.86	ng	0.02
23) Nitrobenzene-d5	7.42	82	22416	10.35	ng	0.00
41) 2,4,6-Tribromophenol	11.44	330	6893	12.20	ng	0.01
44) 2-Fluorobiphenyl	9.64	172	35341	7.42	ng	0.00
78) Terphenyl-d14	14.27	244	44141	8.11	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.32	128	49381	7.23	ng	# 96
37) 2-Methylnaphthalene	9.19	142	174020	37.52	ng	# 97
51) Acenaphthene	10.50	154	35390	8.88	ng	# 88
57) Fluorene	11.13	166	94008	19.05	ng	# 92
70) Phenanthrene	12.31	178	287285	41.55	ng	# 97
74) Fluoranthene	13.77	202	120769	16.56	ng	# 97
77) Pyrene	14.05	202	146012	18.91	ng	# 90
80) Benzo(a)anthracene	15.52	228	59065	8.07	ng	# 87
82) Chrysene	15.57	228	49951	7.26	ng	# 93
85) Indeno(1,2,3-cd)pyrene	18.41	276	41994m	5.38	ng	# 92
87) Benzo(b)fluoranthene	16.79	252	77467	10.52	ng	# 58
88) Benzo(k)fluoranthene	16.82	252	20182m	3.08	ng	# 54
89) Benzo(a)pyrene	17.15	252	52202	8.12	ng	# 54
91) Benzo(g,h,i)perylene	18.74	276	41091	6.37	ng	# 91

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

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