

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078686.D
 Acq On : 21 Apr 2015 16:28
 Operator : TP/IZ
 Sample : G1943-09DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-C-3DL

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:21:54 PM

Quant Time: Apr 22 02:34:31 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 00:52:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.82	152	26771	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	117866	20.00	ng	-0.01
38) Acenaphthene-d10	11.17	164	62368	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	124579	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	135662	20.00	ng	-0.01
86) Perylene-d12	19.51	264	135324	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.84	112	6892	4.24	ng	0.01
7) Phenol-d6	5.34	99	9706	4.77	ng	0.01
23) Nitrobenzene-d5	6.76	82	5473	2.81	ng	0.00
41) 2,4,6-Tribromophenol	12.64	330	2464	4.76	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	15101	3.46	ng	-0.01
78) Terphenyl-d14	16.43	244	17206	2.87	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	11.22	154	7564	2.07	ng	97
57) Fluorene	12.18	166	14065	3.11	ng	98
70) Phenanthrene	13.94	178	238217	33.06	ng	99
71) Anthracene	14.03	178	60249	8.48	ng	99
74) Fluoranthene	15.84	202	367753	48.39	ng	92
77) Pyrene	16.15	202	302868	35.56	ng	# 94
80) Benzo(a)anthracene	17.76	228	157778	19.55	ng	99
82) Chrysene	17.81	228	118320	15.60	ng	98
85) Indeno(1,2,3-cd)pyrene	20.70	276	71377	8.29	ng	# 85
87) Benzo(b)fluoranthene	19.06	252	165383m	19.77	ng	
88) Benzo(k)fluoranthene	19.10	252	55162m	7.42	ng	
89) Benzo(a)pyrene	19.44	252	115703	15.85	ng	# 94
90) Dibenzo(a,h)anthracene	20.72	278	14862	2.03	ng	93
91) Benzo(g,h,i)perylene	21.02	276	69976	9.55	ng	97

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

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