

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
 Data File : BF081504.D
 Acq On : 6 Sep 2015 12:14
 Operator : UM/IZ
 Sample : G3555-12
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

MMDadoda
 9/8/2015 3:58:00 PM

Quant Time: Sep 07 08:55:50 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 07 05:41:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.35	152	50260	20.00	ng	-0.01
21) Naphthalene-d8	7.64	136	194072	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	84926	20.00	ng	-0.01
63) Phenanthrene-d10	10.86	188	162563	20.00	ng	0.00
75) Chrysene-d12	13.46	240	90559	20.00	ng	0.00
86) Perylene-d12	14.78	264	90793	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	353916	109.25	ng	0.01
7) Phenol-d6	6.03	99	524131	122.23	ng	0.00
23) Nitrobenzene-d5	6.94	82	338769	84.22	ng	-0.01
41) 2,4,6-Tribromophenol	10.17	330	80447	106.39	ng	-0.01
44) 2-Fluorobiphenyl	8.73	172	505950	76.34	ng	-0.01
78) Terphenyl-d14	12.43	244	296071	76.11	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.67	128	53752	5.19	ng	98
37) 2-Methylnaphthalene	8.36	142	22960	3.41	ng	# 89
48) Acenaphthylene	9.24	152	28098	2.81	ng	# 95
49) Dimethylphthalate	9.13	163	122321	18.54	ng	# 97
51) Acenaphthene	9.42	154	55208	9.69	ng	93
54) Dibenzofuran	9.59	168	75619	9.09	ng	# 81
57) Fluorene	9.93	166	56395	8.94	ng	# 96
70) Phenanthrene	10.89	178	1171438	129.62	ng	96
71) Anthracene	10.92	178	226541	24.40	ng	97
72) Carbazole	11.10	167	78246	8.98	ng	98
74) Fluoranthene	12.06	202	926220	94.67	ng	91
77) Pyrene	12.29	202	956357	142.57	ng	98
80) Benzo(a)anthracene	13.45	228	334164	57.94	ng	93
82) Chrysene	13.49	228	243462m	47.09	ng	
85) Indeno(1,2,3-cd)pyrene	15.85	276	123626	32.59	ng	# 81
87) Benzo(b)fluoranthene	14.45	252	262210m	40.45	ng	
88) Benzo(k)fluoranthene	14.46	252	106587m	19.82	ng	
89) Benzo(a)pyrene	14.73	252	226385	41.22	ng	# 82
90) Dibenzo(a,h)anthracene	15.85	278	29329m	6.91	ng	
91) Benzo(g,h,i)perylene	16.17	276	107522	26.54	ng	# 72

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

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