

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090215\
 Data File : BF081373.D
 Acq On : 3 Sep 2015 3:58
 Operator : UM/IZ
 Sample : G3498-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP206BR-29-31

Manual Integrations
 APPROVED

MMDadoda
 9/3/2015 1:45:36 PM

Quant Time: Sep 03 04:41:42 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 17:35:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.39	152	54337	20.00	ng	0.00
21) Naphthalene-d8	7.70	136	184390	20.00	ng	0.02
38) Acenaphthene-d10	9.42	164	90135	20.00	ng	0.00
63) Phenanthrene-d10	10.89	188	163001	20.00	ng	0.01
75) Chrysene-d12	13.50	240	104445	20.00	ng	0.00
86) Perylene-d12	14.81	264	89485	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.96	112	550994	157.33	ng	0.03
7) Phenol-d6	6.07	99	663221	143.07	ng	0.01
23) Nitrobenzene-d5	6.97	82	452488	118.40	ng	0.00
41) 2,4,6-Tribromophenol	10.20	330	114829	143.08	ng	0.00
44) 2-Fluorobiphenyl	8.76	172	689570	98.04	ng	0.00
78) Terphenyl-d14	12.48	244	534273	119.08	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	7.75	128	8781078	892.95	ng	# 92
37) 2-Methylnaphthalene	8.42	142	3079890	481.28	ng	# 88
45) 1,1'-Biphenyl	8.86	154	395858	47.74	ng	95
48) Acenaphthylene	9.30	152	2260013	212.73	ng	# 92
49) Dimethylphthalate	9.18	163	128575	18.36	ng	# 96
51) Acenaphthene	9.45	154	144952	23.98	ng	88
54) Dibenzofuran	9.62	168	199737	22.63	ng	# 79
57) Fluorene	9.98	166	1270607	189.72	ng	94
70) Phenanthrene	10.94	178	3005980m	331.71	ng	
71) Anthracene	10.98	178	1096961	117.83	ng	97
72) Carbazole	11.13	167	49160	5.63	ng	# 93
74) Fluoranthene	12.09	202	910397	92.80	ng	90
77) Pyrene	12.32	202	1240802	160.38	ng	96
80) Benzo(a)anthracene	13.49	228	359990	54.12	ng	# 57
82) Chrysene	13.52	228	256922	43.09	ng	92
85) Indeno(1,2,3-cd)pyrene	15.90	276	58127	13.29	ng	# 84
87) Benzo(b)fluoranthene	14.48	252	161768m	25.32	ng	
88) Benzo(k)fluoranthene	14.49	252	55102m	10.39	ng	
89) Benzo(a)pyrene	14.77	252	184531	34.09	ng	# 82
90) Dibenzo(a,h)anthracene	15.90	278	18013	4.31	ng	# 80
91) Benzo(g,h,i)perylene	16.22	276	51667	12.94	ng	# 73

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

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