

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
 Data File : BF082058.D
 Acq On : 5 Oct 2015 21:59
 Operator : UM/IZ
 Sample : G3866-01DL 4X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E5WC-1(6-12)DL

Manual Integrations
 APPROVED

MMDadoda
 10/6/2015 2:54:31 PM

Quant Time: Oct 06 05:43:56 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 17:58:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	98099m	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	401449	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	168495	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	315223	20.00	ng	0.00
75) Chrysene-d12	14.06	240	220944	20.00	ng	0.00
86) Perylene-d12	15.51	264	215261	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	185232	34.28	ng	-0.01
7) Phenol-d6	6.50	99	264194	38.85	ng	-0.01
23) Nitrobenzene-d5	7.45	82	143989	23.91	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	56905	33.35	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	284154	24.23	ng	0.00
78) Terphenyl-d14	13.00	244	188844	21.80	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.78	152	139149	8.52	ng	98
49) Dimethylphthalate	9.65	163	62399	5.37	ng	# 97
70) Phenanthrene	11.44	178	675334	44.50	ng	97
71) Anthracene	11.49	178	143972	8.99	ng	99
72) Carbazole	11.65	167	90582	6.25	ng	96
74) Fluoranthene	12.63	202	905236	53.61	ng	91
77) Pyrene	12.86	202	884913	67.04	ng	96
80) Benzo(a)anthracene	14.05	228	536916	45.13	ng	# 88
82) Chrysene	14.08	228	422746	37.58	ng	93
85) Indeno(1,2,3-cd)pyrene	16.94	276	243949	26.21	ng	# 83
87) Benzo(b)fluoranthene	15.09	252	611207m	49.73	ng	
88) Benzo(k)fluoranthene	15.11	252	140513m	12.47	ng	
89) Benzo(a)pyrene	15.45	252	388367	36.43	ng	# 82
90) Dibenzo(a,h)anthracene	16.95	278	52629m	5.88	ng	
91) Benzo(a,h,i)perylene	17.37	276	254199	27.73	ng	# 76

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

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