

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
 Data File : BF081633.D
 Acq On : 15 Sep 2015 17:15
 Operator : UM/IZ
 Sample : G3597-15 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-15(0-5)

Manual Integrations
 APPROVED

MMDadoda
 9/16/2015 1:23:40 PM

Quant Time: Sep 15 18:17:06 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 14:03:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	47176	20.00	ng	-0.01
21) Naphthalene-d8	11.11	136	187011	20.00	ng	-0.01
38) Acenaphthene-d10	15.25	164	80891	20.00	ng	-0.01
63) Phenanthrene-d10	18.76	188	150934	20.00	ng	0.00
75) Chrysene-d12	23.38	240	101779	20.00	ng	0.00
86) Perylene-d12	24.81	264	83213	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	49295	16.21	ng	0.01
7) Phenol-d6	7.62	99	71987	17.89	ng	-0.02
23) Nitrobenzene-d5	9.50	82	45240	11.67	ng	-0.03
41) 2,4,6-Tribromophenol	17.14	330	10334	14.35	ng	-0.02
44) 2-Fluorobiphenyl	13.75	172	79010	12.52	ng	-0.02
78) Terphenyl-d14	22.10	244	56961	13.03	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	14.81	163	15963	2.54	ng	98
57) Fluorene	16.55	166	14499	2.41	ng	98
70) Phenanthrene	18.81	178	202278	24.11	ng	96
71) Anthracene	18.93	178	39847	4.62	ng	99
74) Fluoranthene	21.43	202	232272	25.57	ng	87
77) Pyrene	21.77	202	229898	30.49	ng	97
79) Butylbenzylphthalate	22.80	149	8607	2.63	ng	# 73
80) Benzo(a)anthracene	23.37	228	85679	13.22	ng	97
82) Chrysene	23.41	228	95664	16.46	ng	94
83) Bis(2-ethylhexyl)phthalate	23.49	149	17831	4.12	ng	# 85
85) Indeno(1,2,3-cd)pyrene	25.86	276	36836m	8.64	ng	
87) Benzo(b)fluoranthene	24.48	252	102982m	17.33	ng	
88) Benzo(k)fluoranthene	24.49	252	26578m	5.39	ng	
89) Benzo(a)pyrene	24.77	252	67017	13.31	ng	# 87
90) Dibenzo(a,h)anthracene	25.88	278	10605	2.73	ng	# 81
91) Benzo(g,h,i)perylene	26.17	276	34898	9.40	ng	# 72

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

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