

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093015\
 Data File : BF081918.D
 Acq On : 30 Sep 2015 23:22
 Operator : UM/IZ
 Sample : G3785-02DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP221BR-30-32DL

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:23:46 PM

Quant Time: Oct 01 05:08:38 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 18:10:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	132335	20.00	ng	-0.03
21) Naphthalene-d8	8.19	136	514678	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	238766	20.00	ng	-0.03
63) Phenanthrene-d10	11.44	188	325266	20.00	ng	-0.02
75) Chrysene-d12	14.08	240	326489	20.00	ng	-0.03
86) Perylene-d12	15.54	264	393189	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	399293	54.77	ng	-0.02
7) Phenol-d6	6.53	99	483001	52.65	ng	-0.03
23) Nitrobenzene-d5	7.47	82	293889	38.06	ng	-0.02
41) 2,4,6-Tribromophenol	10.74	330	91229	37.73	ng	-0.02
44) 2-Fluorobiphenyl	9.27	172	481310	29.47	ng	-0.03
78) Terphenyl-d14	13.03	244	314375	25.02	ng	-0.02
Target Compounds						
31) Naphthalene	8.22	128	176856	7.75	ng	# 82
37) 2-Methylnaphthalene	8.90	142	78073	5.02	ng	# 33
48) Acenaphthylene	9.81	152	352846	15.24	ng	94
49) Dimethylphthalate	9.67	163	151782	9.21	ng	# 89
70) Phenanthrene	11.46	178	199936	11.53	ng	# 93
71) Anthracene	11.51	178	128642m	7.78	ng	
74) Fluoranthene	12.66	202	718796	41.25	ng	86
77) Pyrene	12.89	202	1170616	60.02	ng	94
80) Benzo(a)anthracene	14.07	228	759513	43.20	ng	# 87
82) Chrysene	14.12	228	629172m	38.03	ng	
85) Indeno(1,2,3-cd)pyrene	16.98	276	243783	17.73	ng	# 86
87) Benzo(b)fluoranthene	15.12	252	505544m	22.52	ng	
88) Benzo(k)fluoranthene	15.13	252	234019m	11.37	ng	
89) Benzo(a)pyrene	15.49	252	608844	31.27	ng	# 84
90) Dibenzo(a,h)anthracene	17.00	278	65931	4.04	ng	# 78
91) Benzo(g,h,i)perylene	17.42	276	268391	16.03	ng	# 79

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

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