

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
 Data File : BF081631.D
 Acq On : 15 Sep 2015 16:01
 Operator : UM/IZ
 Sample : G3597-13 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-13(0-5)

Manual Integrations
 APPROVED

MMDadoda
 9/16/2015 1:23:31 PM

Quant Time: Sep 15 16:41:44 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	47309	20.00	ng	-0.01
21) Naphthalene-d8	11.11	136	185287	20.00	ng	-0.01
38) Acenaphthene-d10	15.25	164	83378	20.00	ng	-0.01
63) Phenanthrene-d10	18.74	188	162435	20.00	ng	-0.01
75) Chrysene-d12	23.37	240	106321	20.00	ng	-0.01
86) Perylene-d12	24.81	264	89542	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	51945	17.04	ng	0.01
7) Phenol-d6	7.62	99	75695	18.75	ng	-0.02
23) Nitrobenzene-d5	9.50	82	47769	12.44	ng	-0.03
41) 2,4,6-Tribromophenol	17.14	330	12488	16.82	ng	-0.02
44) 2-Fluorobiphenyl	13.75	172	84128	12.93	ng	-0.02
78) Terphenyl-d14	22.10	244	60336	13.21	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	14.81	163	16621	2.57	ng	# 92
70) Phenanthrene	18.80	178	54526	6.04	ng	97
74) Fluoranthene	21.42	202	115760	11.84	ng	88
77) Pyrene	21.77	202	116270	14.76	ng	97
80) Benzo(a)anthracene	23.37	228	48473	7.16	ng	94
82) Chrysene	23.41	228	49876	8.22	ng	94
85) Indeno(1,2,3-cd)pyrene	25.86	276	24610	5.53	ng	# 81
87) Benzo(b)fluoranthene	24.48	252	54679m	8.55	ng	
88) Benzo(k)fluoranthene	24.48	252	25694m	4.84	ng	
89) Benzo(a)pyrene	24.77	252	44576	8.23	ng	# 85
91) Benzo(g,h,i)perylene	26.16	276	23369	5.85	ng	# 77

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

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