

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
 Data File : BF081836.D
 Acq On : 26 Sep 2015 19:27
 Operator : UM/IZ
 Sample : G3779-02
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1-30

Quant Time: Sep 28 07:26:01 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 06:02:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	118588	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	458156	20.00	ng	-0.01
38) Acenaphthene-d10	9.98	164	203722	20.00	ng	-0.02
63) Phenanthrene-d10	11.46	188	379479	20.00	ng	-0.01
75) Chrysene-d12	14.12	240	300159	20.00	ng	0.00
86) Perylene-d12	15.58	264	305566	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	871683	124.35	ng	0.00
7) Phenol-d6	6.56	99	1118749	126.18	ng	-0.01
23) Nitrobenzene-d5	7.51	82	741257	106.75	ng	-0.01
41) 2,4,6-Tribromophenol	10.78	330	294370	166.43	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	1117223	90.02	ng	-0.01
78) Terphenyl-d14	13.06	244	1046466	79.64	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.25	128	74292	3.51	ng	99
49) Dimethylphthalate	9.69	163	288698	18.62	ng	# 97
70) Phenanthrene	11.50	178	332614	15.33	ng	98
71) Anthracene	11.54	178	75188	3.60	ng	98
72) Carbazole	11.69	167	54317	2.80	ng	# 95
74) Fluoranthene	12.69	202	376856	17.24	ng	86
77) Pyrene	12.91	202	293385	12.96	ng	98
80) Benzo(a)anthracene	14.10	228	143656	7.89	ng	95
82) Chrysene	14.14	228	111557m	6.39	ng	
85) Indeno(1,2,3-cd)pyrene	17.04	276	64426	4.03	ng	# 86
87) Benzo(b)fluoranthene	15.14	252	163392m	9.02	ng	
88) Benzo(k)fluoranthene	15.18	252	47813m	2.74	ng	
89) Benzo(a)pyrene	15.51	252	93397	5.71	ng	# 87
91) Benzo(g,h,i)perylene	17.49	276	61733	3.51	ng	# 74

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

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