

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
 Data File : BF079168.D
 Acq On : 12 May 2015 20:14
 Operator : TP/IZ
 Sample : G2155-06 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-48AS

Quant Time: May 13 01:58:58 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 00:53:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	53695	20.00	ng	0.00
21) Naphthalene-d8	8.86	136	225594	20.00	ng	0.00
38) Acenaphthene-d10	11.03	164	107968	20.00	ng	-0.01
63) Phenanthrene-d10	12.88	188	211701	20.00	ng	0.00
75) Chrysene-d12	16.17	240	218679	20.00	ng	-0.02
86) Perylene-d12	17.87	264	241867	20.00	ng	-0.15

System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	62849	20.15	ng	0.01
7) Phenol-d6	6.84	99	86563	20.99	ng	0.00
23) Nitrobenzene-d5	7.96	82	45698	11.64	ng	-0.01
41) 2,4,6-Tribromophenol	12.01	330	21020	18.00	ng	0.00
44) 2-Fluorobiphenyl	10.20	172	88677	11.44	ng	0.00
78) Terphenyl-d14	14.87	244	98482	10.78	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.88	128	22502	2.09	ng	98
51) Acenaphthene	11.07	154	54367	8.29	ng	97
54) Dibenzofuran	11.29	168	52301	5.52	ng	93
57) Fluorene	11.71	166	47020	6.05	ng	97
70) Phenanthrene	12.90	178	883838	74.63	ng	99
71) Anthracene	12.97	178	185697	15.98	ng	98
72) Carbazole	13.18	167	47777	4.31	ng	96
74) Fluoranthene	14.39	202	1044377	84.63	ng	97
77) Pyrene	14.66	202	965032	76.58	ng	# 96
80) Benzo(a)anthracene	16.15	228	451083	37.67	ng	98
82) Chrysene	16.19	228	405928	35.24	ng	97
85) Indeno(1,2,3-cd)pyrene	19.31	276	207155m	14.12	ng	
87) Benzo(b)fluoranthene	17.43	252	523978	39.58	ng	98
88) Benzo(k)fluoranthene	17.46	252	138723m	10.82	ng	
89) Benzo(a)pyrene	17.81	252	358167	29.38	ng	# 96
90) Dibenzo(a,h)anthracene	19.34	278	47624	3.68	ng	# 92
91) Benzo(a,h,i)perylene	19.75	276	217012	16.71	ng	99

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

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