

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051617\
 Data File : BF095175.D
 Acq On : 17 May 2017 1:20
 Operator : SJ/MA
 Sample : I3153-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DS-1-4

Quant Time: May 17 08:11:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	90837	20.00	ng	0.05
21) Naphthalene-d8	9.80	136	336818	20.00	ng	0.04
38) Acenaphthene-d10	12.65	164	114763	20.00	ng	0.06
63) Phenanthrene-d10	15.07	188	140892	20.00	ng	0.08
75) Chrysene-d12	18.69	240	170121	20.00	ng	0.04
86) Perylene-d12	20.37	264	144060	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.74	112	670549	123.07	ng	0.06
7) Phenol-d6	7.32	99	739139	113.07	ng	0.04
23) Nitrobenzene-d5	8.67	82	427935	80.12	ng	0.04
41) 2,4,6-Tribromophenol	13.96	330	99364	105.72	ng	0.08
44) 2-Fluorobiphenyl	11.57	172	624385	78.31	ng	0.04
78) Terphenyl-d14	17.35	244	466522	60.40	ng	0.04
Target Compounds						Qvalue
37) 2-Methylnaphthalene	10.96	142	296634	26.70	ng	99
45) 1,1'-Biphenyl	11.73	154	70182	7.26	ng	93
49) Dimethylphthalate	12.27	163	83304	8.84	ng	# 91
70) Phenanthrene	15.10	178	240557	29.72	ng	# 96
71) Anthracene	15.18	178	51495	6.23	ng	# 11
74) Fluoranthene	16.82	202	143600	17.29	ng	99
77) Pyrene	17.12	202	158372	12.45	ng	97
80) Benzo(a)anthracene	18.68	228	47152m	4.76	ng	
82) Chrysene	18.73	228	67423	7.04	ng	97
85) Indeno(1,2,3-cd)pyrene	21.71	276	26609	3.42	ng	# 91
87) Benzo(b)fluoranthene	19.97	252	63720m	7.16	ng	
88) Benzo(k)fluoranthene	19.99	252	27577m	3.21	ng	
89) Benzo(a)pyrene	20.31	252	39406	4.80	ng	# 91
91) Benzo(a,h,i)perylene	22.10	276	25017	3.76	ng	94

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

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