

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
 Data File : BF093682.D
 Acq On : 15 Mar 2017 21:49
 Operator : SJ/MA
 Sample : I2264-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-EE8-WSW

Quant Time: Mar 16 03:15:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	175390	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	641261	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	272309	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	401868	20.00	ng	0.00
75) Chrysene-d12	13.90	240	324512	20.00	ng	0.01
86) Perylene-d12	15.31	264	338669	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1323691	125.61	ng	-0.01
7) Phenol-d6	6.37	99	1619536	121.87	ng	-0.01
23) Nitrobenzene-d5	7.28	82	968936	83.84	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	190460	107.35	ng	0.01
44) 2-Fluorobiphenyl	9.08	172	1089024	74.39	ng	-0.01
78) Terphenyl-d14	12.84	244	703476	56.36	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.39	94	127925	7.86	ng	80
31) Naphthalene	8.02	128	385293	11.99	ng	98
37) 2-Methylnaphthalene	8.72	142	126458	6.18	ng	98
45) 1,1'-Biphenyl	9.18	154	47334	2.39	ng	92
48) Acenaphthylene	9.62	152	79942	3.19	ng	99
49) Dimethylphthalate	9.49	163	174255	9.65	ng	99
51) Acenaphthene	9.78	154	330479	22.32	ng	97
54) Dibenzofuran	9.97	168	295827	15.96	ng	92
57) Fluorene	10.31	166	364124m	23.18	ng	
70) Phenanthrene	11.28	178	2672543	116.51	ng	99
71) Anthracene	11.33	178	874154	37.67	ng	98
72) Carbazole	11.50	167	292571	13.42	ng	97
74) Fluoranthene	12.47	202	2359431	106.49	ng	98
77) Pyrene	12.70	202	2226069	94.32	ng	99
80) Benzo(a)anthracene	13.89	228	1476716	77.06	ng	96
82) Chrysene	13.92	228	933926	52.67	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	543183	36.60	ng	97
87) Benzo(b)fluoranthene	14.92	252	1490927m	72.28	ng	
88) Benzo(k)fluoranthene	14.93	252	427503m	21.49	ng	
89) Benzo(a)pyrene	15.25	252	1059516	56.21	ng	# 95
90) Dibenzo(a,h)anthracene	16.65	278	140288m	9.00	ng	
91) Benzo(g,h,i)perylene	17.07	276	501923	31.36	ng	# 88

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

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