

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
 Data File : BF093680.D
 Acq On : 15 Mar 2017 20:54
 Operator : SJ/MA
 Sample : I2264-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-DD7-SSW

Quant Time: Mar 16 08:43:04 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	170293	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	647149	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	277004	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	379412	20.00	ng	0.00
75) Chrysene-d12	13.90	240	308994	20.00	ng	0.01
86) Perylene-d12	15.31	264	352804	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1310674	128.10	ng	-0.01
7) Phenol-d6	6.37	99	1616439	125.28	ng	-0.01
23) Nitrobenzene-d5	7.28	82	1011912	86.76	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	205417	113.82	ng	0.01
44) 2-Fluorobiphenyl	9.08	172	1251700	84.05	ng	-0.01
78) Terphenyl-d14	12.84	244	716942	60.32	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.38	94	141950	8.98	ng	94
31) Naphthalene	8.02	128	224196	6.91	ng	98
37) 2-Methylnaphthalene	8.72	142	122549	5.94	ng	97
48) Acenaphthylene	9.62	152	115829	4.55	ng	100
49) Dimethylphthalate	9.49	163	296775	16.16	ng	100
51) Acenaphthene	9.78	154	124084	8.24	ng	97
54) Dibenzofuran	9.97	168	141064	7.48	ng	92
57) Fluorene	10.31	166	156359	9.79	ng	97
70) Phenanthrene	11.27	178	1410895	65.15	ng	99
71) Anthracene	11.33	178	403358	18.41	ng	98
72) Carbazole	11.50	167	136696	6.64	ng	98
74) Fluoranthene	12.47	202	1470234	70.28	ng	94
77) Pvrene	12.70	202	1445284	64.31	ng	99
80) Benzo(a)anthracene	13.89	228	722315m	39.58	ng	
82) Chrysene	13.92	228	660644m	39.13	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	354149	25.06	ng	96
87) Benzo(b)fluoranthene	14.91	252	725725m	33.78	ng	
88) Benzo(k)fluoranthene	14.92	252	364979m	17.61	ng	
89) Benzo(a)pvrene	15.25	252	659812	33.60	ng	97
90) Dibenzo(a,h)anthracene	16.65	278	86686m	5.34	ng	
91) Benzo(g,h,i)perylene	17.07	276	332337	19.93	ng	# 91

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

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