

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093244.D
 Acq On : 28 Feb 2017 13:13
 Operator : SJ/MA
 Sample : I1998-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF-15-50-COMP

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:54 PM

Quant Time: Feb 28 14:25:37 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	144288	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	554023	20.00	ng	-0.06
38) Acenaphthene-d10	9.84	164	259770	20.00	ng	-0.06
63) Phenanthrene-d10	11.33	188	472980	20.00	ng	-0.05
75) Chrysene-d12	13.96	240	304079	20.00	ng	-0.06
86) Perylene-d12	15.39	264	282946	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1071858	127.45	ng	-0.03
7) Phenol-d6	6.45	99	1241440	114.72	ng	-0.03
23) Nitrobenzene-d5	7.38	82	844602	84.89	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	214613	114.23	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	1299419	90.62	ng	-0.05
78) Terphenyl-d14	12.91	244	969368	74.90	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	386884	22.11	ng	99
70) Phenanthrene	11.36	178	265985	9.82	ng	97
74) Fluoranthene	12.53	202	387664	13.87	ng	93
77) Pyrene	12.76	202	371952	16.35	ng	98
80) Benzo(a)anthracene	13.95	228	154227	8.29	ng	98
82) Chrysene	13.99	228	113642	6.53	ng	98
85) Indeno(1,2,3-cd)pyrene	16.76	276	52773	3.91	ng	97
87) Benzo(b)fluoranthene	14.98	252	106456m	5.72	ng	
88) Benzo(k)fluoranthene	14.99	252	49253m	3.06	ng	
89) Benzo(a)pyrene	15.32	252	84340	5.24	ng	# 96
91) Benzo(g,h,i)perylene	17.19	276	53222	4.05	ng	# 90

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

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