

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071717\
 Data File : BF096820.D
 Acq On : 17 Jul 2017 15:36
 Operator : SJ/JU
 Sample : I4193-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-071317

Manual Integrations
 APPROVED

mohammad
 7/20/2017 8:36:51 AM

Quant Time: Jul 17 18:19:06 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 17 18:17:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	113868	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	456392	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	181287	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	250776	20.00	ng	0.00
75) Chrysene-d12	13.73	240	225393	20.00	ng	0.00
86) Perylene-d12	15.11	264	183446	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	746676	98.60	ng	0.01
7) Phenol-d6	6.26	99	897373	98.74	ng	0.00
23) Nitrobenzene-d5	7.17	82	537115	72.90	ng	0.00
41) 2,4,6-Tribromophenol	10.42	330	141818	91.65	ng	0.00
44) 2-Fluorobiphenyl	8.97	172	847873	73.89	ng	0.00
78) Terphenyl-d14	12.70	244	476883	36.69	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.36	163	190456	13.953	ng	98
70) Phenanthrene	11.13	178	53082	3.893	ng	100
77) Pyrene	12.54	202	97782	4.780	ng	99
80) Benzo(a)anthracene	13.72	228	45248	3.222	ng	# 95
82) Chrysene	13.76	228	49277	3.564	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.40	276	15826	4.519	ng	99
87) Benzo(b)fluoranthene	14.73	252	46534m	4.206	ng	
89) Benzo(a)pyrene	15.06	252	33935	3.344	ng	# 82

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

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