

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094128.D
 Acq On : 3 Apr 2017 18:38
 Operator : SJ/MA
 Sample : I2500-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-2

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:03 PM

Quant Time: Apr 04 01:48:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	185732	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	752388	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	328736	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	546822	20.00	ng	-0.02
75) Chrysene-d12	14.60	240	354269	20.00	ng	-0.02
86) Perylene-d12	16.24	264	316968	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.43	112	1113446	101.25	ng	0.00
7) Phenol-d6	5.50	99	1421908	104.52	ng	-0.01
23) Nitrobenzene-d5	6.54	82	887872	67.35	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	282841	108.88	ng	-0.02
44) 2-Fluorobiphenyl	8.72	172	1543947	71.64	ng	-0.02
78) Terphenyl-d14	13.33	244	1051511	66.53	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.42	128	157670	4.36	ng	98
37) 2-Methylnaphthalene	8.26	142	99438	4.12	ng	96
49) Dimethylphthalate	9.21	163	98769	4.23	ng	# 98
70) Phenanthrene	11.38	178	217348	7.15	ng	98
74) Fluoranthene	12.84	202	330385	10.61	ng	98
77) Pyrene	13.12	202	284683	11.07	ng	98
80) Benzo(a)anthracene	14.59	228	125437	6.07	ng	97
82) Chrysene	14.64	228	116447	6.07	ng	95
85) Indeno(1,2,3-cd)pyrene	17.57	276	58523	3.52	ng	97
87) Benzo(b)fluoranthene	15.83	252	136440m	7.02	ng	
88) Benzo(k)fluoranthene	15.86	252	50249m	2.64	ng	
89) Benzo(a)pyrene	16.17	252	100425	5.61	ng	# 96
91) Benzo(a,h,i)perylene	17.97	276	50325	3.30	ng	93

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

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