

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094134.D
 Acq On : 3 Apr 2017 21:22
 Operator : SJ/MA
 Sample : I2493-06 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SP07-COMP

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:22 PM

Quant Time: Apr 04 02:12:37 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	136178	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	525165	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	213982	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	316757	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	237411	20.00	ng	-0.01
86) Perylene-d12	16.25	264	199709	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	246962	30.63	ng	-0.02
7) Phenol-d6	5.49	99	308415	30.92	ng	-0.02
23) Nitrobenzene-d5	6.53	82	153116	16.64	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	43270	25.59	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	355394	25.33	ng	-0.02
78) Terphenyl-d14	13.33	244	192823	18.21	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.39	178	79142	4.49	ng	98
74) Fluoranthene	12.85	202	143468	7.95	ng	98
77) Pyrene	13.13	202	145188	8.43	ng	96
79) Butylbenzylphthalate	13.95	149	61897	8.43	ng	# 79
80) Benzo(a)anthracene	14.60	228	76180	5.50	ng	# 93
82) Chrysene	14.64	228	72332	5.63	ng	# 94
83) Bis(2-ethylhexyl)phthalate	14.67	149	118750	11.86	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.60	276	58436	5.25	ng	99
87) Benzo(b)fluoranthene	15.84	252	118598m	9.69	ng	
88) Benzo(k)fluoranthene	15.87	252	27542m	2.30	ng	
89) Benzo(a)pyrene	16.19	252	72793	6.46	ng	# 80
91) Benzo(a,h,i)perylene	17.99	276	76411	7.94	ng	99

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

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