

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094132.D
 Acq On : 3 Apr 2017 20:27
 Operator : SJ/MA
 Sample : I2493-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SP05-COMP

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:17 PM

Quant Time: Apr 04 02:06:52 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	148582	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	573021	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	239712	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	354718	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	235907	20.00	ng	-0.01
86) Perylene-d12	16.26	264	206023	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	278709	31.68	ng	-0.02
7) Phenol-d6	5.49	99	345653	31.76	ng	-0.02
23) Nitrobenzene-d5	6.53	82	200540	19.97	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	50914	26.88	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	384108	24.44	ng	-0.02
78) Terphenyl-d14	13.33	244	197204	18.74	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.39	178	90564	4.59	ng	99
74) Fluoranthene	12.85	202	157307	7.79	ng	98
77) Pyrene	13.13	202	165010	9.64	ng	97
79) Butylbenzylphthalate	13.95	149	61500	8.43	ng	# 76
80) Benzo(a)anthracene	14.60	228	71038	5.16	ng	# 91
82) Chrysene	14.65	228	73645	5.77	ng	# 91
83) Bis(2-ethylhexyl)phthalate	14.67	149	280214	28.16	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.60	276	62865	5.69	ng	94
87) Benzo(b)fluoranthene	15.84	252	114722m	9.08	ng	
88) Benzo(k)fluoranthene	15.87	252	40707m	3.29	ng	
89) Benzo(a)pyrene	16.20	252	80524	6.92	ng	# 69
91) Benzo(a,h,i)perylene	18.00	276	72751	7.33	ng	95

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

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