

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094139.D
 Acq On : 3 Apr 2017 23:39
 Operator : SJ/MA
 Sample : I2493-14 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SP10-COMP

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:41 PM

Quant Time: Apr 04 02:26:21 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	135182	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	511107	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	198551	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	286677	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	251582	20.00	ng	-0.01
86) Perylene-d12	16.25	264	185028	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	197605	24.69	ng	-0.02
7) Phenol-d6	5.49	99	242715	24.51	ng	-0.02
23) Nitrobenzene-d5	6.53	82	98402	10.99	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	30679	19.55	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	274086	21.06	ng	-0.02
78) Terphenyl-d14	13.33	244	161079	14.35	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.39	178	38662	2.42	ng	97
74) Fluoranthene	12.85	202	83071	5.09	ng	99
77) Pyrene	13.13	202	86617	4.74	ng	98
79) Butylbenzylphthalate	13.95	149	45717	5.88	ng	# 83
80) Benzo(a)anthracene	14.60	228	46210	3.15	ng	94
82) Chrysene	14.64	228	45780m	3.36	ng	
83) Bis(2-ethylhexyl)phthalate	14.67	149	84245	7.94	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.60	276	34264	2.91	ng	95
87) Benzo(b)fluoranthene	15.84	252	70426m	6.21	ng	
89) Benzo(a)pyrene	16.19	252	41608	3.98	ng	# 67
91) Benzo(g,h,i)perylene	17.99	276	44801	5.03	ng	97

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

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