

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094141.D
 Acq On : 4 Apr 2017 00:35
 Operator : SJ/MA
 Sample : I2495-03 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SP02-COMP

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:47 PM

Quant Time: Apr 04 03:08:18 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	161934	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	620505	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	247487	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	379707	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	304620	20.00	ng	-0.01
86) Perylene-d12	16.26	264	213793	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	214246	22.35	ng	-0.02
7) Phenol-d6	5.49	99	269998	22.76	ng	-0.02
23) Nitrobenzene-d5	6.53	82	112160	10.32	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	35120	17.96	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	304677	18.78	ng	-0.02
78) Terphenyl-d14	13.34	244	185533	13.65	ng	-0.01
Target Compounds						
9) Benzaldehyde	5.38	77	18482	2.31	ng	Qvalue 96
70) Phenanthrene	11.39	178	91331	4.32	ng	98
74) Fluoranthene	12.85	202	105929	4.90	ng	99
77) Pyrene	13.13	202	121568m	5.50	ng	
79) Butylbenzylphthalate	13.95	149	61222	6.50	ng	# 83
80) Benzo(a)anthracene	14.60	228	52304	2.94	ng	# 95
82) Chrysene	14.65	228	53412	3.24	ng	# 93
83) Bis(2-ethylhexyl)phthalate	14.67	149	99137	7.71	ng	# 100
87) Benzo(b)fluoranthene	15.84	252	54563m	4.16	ng	
89) Benzo(a)pyrene	16.19	252	37061	3.07	ng	# 63
91) Benzo(g,h,i)perylene	17.99	276	33409	3.24	ng	93

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

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