

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096453.D
 Acq On : 3 Jul 2017 20:48
 Operator : SJ/MA
 Sample : I3991-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-062917-C

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:41:48 AM

Quant Time: Jul 04 02:41:02 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	117538	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	388597	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	143266	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	238781	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	171833	20.00	ng	0.00
86) Perylene-d12	15.30	264	114898	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	765268	96.10	ng	0.00
7) Phenol-d6	6.37	99	904876	92.43	ng	0.00
23) Nitrobenzene-d5	7.29	82	426462	65.95	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	110749	98.96	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	693691	82.79	ng	0.00
78) Terphenyl-d14	12.83	244	551431	68.57	ng	0.00
Target Compounds						
10) Phenol	6.38	94	44369	3.978	ng	89
49) Dimethylphthalate	9.48	163	212015	19.824	ng	# 98
70) Phenanthrene	11.26	178	68128	5.278	ng	98
74) Fluoranthene	12.45	202	163454	12.916	ng	98
77) Pyrene	12.68	202	169565	12.294	ng	98
80) Benzo(a)anthracene	13.86	228	63332	6.365	ng	# 88
82) Chrysene	13.90	228	69706	6.689	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.68	276	25704	3.125	ng	# 86
87) Benzo(b)fluoranthene	14.89	252	62589m	8.694	ng	
88) Benzo(k)fluoranthene	14.92	252	19594m	3.043	ng	
89) Benzo(a)pyrene	15.23	252	42313	6.583	ng	# 58
91) Benzo(g,h,i)perylene	17.09	276	27019	5.156	ng	# 78

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

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