

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070117\
 Data File : BF096401.D
 Acq On : 2 Jul 2017 1:40
 Operator : SJ/MA
 Sample : I3977-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-062817

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:03:47 PM

Quant Time: Jul 03 04:01:15 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	147861	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	505781	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	204775	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	346628	20.00	ng	0.00
75) Chrysene-d12	13.87	240	298824	20.00	ng	0.00
86) Perylene-d12	15.29	264	188414	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	206978	20.66	ng	-0.01
7) Phenol-d6	6.36	99	237910	19.32	ng	-0.02
23) Nitrobenzene-d5	7.29	82	119598	14.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	33185	20.75	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	199648	16.67	ng	-0.01
78) Terphenyl-d14	12.83	244	170252	12.17	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.48	163	33504	2.192	ng	98
57) Fluorene	10.31	166	36256	3.045	ng	98
70) Phenanthrene	11.27	178	263138	14.043	ng	98
71) Anthracene	11.32	178	103165	5.403	ng	98
74) Fluoranthene	12.46	202	434225	23.636	ng	98
77) Pyrene	12.68	202	404059	16.846	ng	99
80) Benzo(a)anthracene	13.86	228	163636	9.456	ng	97
82) Chrysene	13.90	228	137419	7.583	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	49090	3.432	ng	98
87) Benzo(b)fluoranthene	14.89	252	139837m	11.845	ng	
88) Benzo(k)fluoranthene	14.91	252	36807m	3.485	ng	
89) Benzo(a)pyrene	15.23	252	96079	9.115	ng	# 95
91) Benzo(g,h,i)perylene	17.06	276	48394	5.632	ng	93

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

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