

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096093.D
 Acq On : 21 Jun 2017 19:51
 Operator : SJ/MA
 Sample : I3736-10 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G18-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/22/2017 6:02:24 PM

Quant Time: Jun 22 01:37:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	65276	20.00	ng	0.00
21) Naphthalene-d8	9.33	136	257049	20.00	ng	0.00
38) Acenaphthene-d10	12.16	164	99631	20.00	ng	0.00
63) Phenanthrene-d10	14.55	188	146600	20.00	ng	0.01
75) Chrysene-d12	18.28	240	135390	20.00	ng	0.00
86) Perylene-d12	19.96	264	88567	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	201671	49.23	ng	0.01
7) Phenol-d6	6.89	99	252884	51.56	ng	0.01
23) Nitrobenzene-d5	8.22	82	144446	34.90	ng	0.00
41) 2,4,6-Tribromophenol	13.46	330	38480	43.65	ng	0.01
44) 2-Fluorobiphenyl	11.11	172	262624	36.68	ng	0.00
78) Terphenyl-d14	16.93	244	191787	35.16	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.36	128	118173	9.16	ng	99
37) 2-Methylnaphthalene	10.49	142	185431	21.27	ng	96
45) 1,1'-Biphenyl	11.27	154	20678	2.52	ng	89
49) Dimethylphthalate	11.81	163	34296	4.53	ng	# 90
51) Acenaphthene	12.21	154	18902	2.98	ng	# 91
54) Dibenzofuran	12.50	168	31277	3.51	ng	# 75
57) Fluorene	13.05	166	36259	4.67	ng	# 96
70) Phenanthrene	14.59	178	123149	14.56	ng	96
71) Anthracene	14.68	178	40143m	4.55	ng	
74) Fluoranthene	16.38	202	109417	13.07	ng	98
77) Pyrene	16.68	202	130361	12.90	ng	96
80) Benzo(a)anthracene	18.27	228	39584m	5.03	ng	
82) Chrysene	18.32	228	49182	6.25	ng	# 95
85) Indeno(1,2,3-cd)pyrene	21.13	276	17495	2.60	ng	93
87) Benzo(b)fluoranthene	19.56	252	55604m	10.03	ng	
88) Benzo(k)fluoranthene	19.58	252	15497m	2.92	ng	
89) Benzo(a)pyrene	19.91	252	26098	5.12	ng	# 59
91) Benzo(g,h,i)perylene	21.47	276	18927	4.29	ng	# 77

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

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