

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF062217\
 Data File : BF096125.D
 Acq On : 22 Jun 2017 16:49
 Operator : SJ/MA
 Sample : I3736-10 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G18-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/26/2017 8:27:49 AM

Quant Time: Jun 22 17:26:19 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	7.27	152	75900	20.00	ng	-0.02
21) Naphthalene-d8	9.31	136	294216	20.00	ng	-0.02
38) Acenaphthene-d10	12.14	164	111046	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	160605	20.00	ng	0.00
75) Chrysene-d12	18.27	240	134843	20.00	ng	0.00
86) Perylene-d12	19.96	264	110778	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	271667	57.03	ng	-0.01
7) Phenol-d6	6.86	99	299219	52.47	ng	-0.01
23) Nitrobenzene-d5	8.20	82	170196	35.93	ng	-0.02
41) 2,4,6-Tribromophenol	13.45	330	45686	46.50	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	301047	37.73	ng	-0.01
78) Terphenyl-d14	16.92	244	185022	34.05	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.35	128	138964	9.41	ng	97
37) 2-Methylnaphthalene	10.48	142	214816	21.53	ng	98
45) 1,1'-Biphenyl	11.26	154	25248	2.76	ng	87
49) Dimethylphthalate	11.80	163	36638	4.35	ng	# 87
51) Acenaphthene	12.20	154	20387	2.89	ng	# 89
54) Dibenzofuran	12.49	168	36770	3.70	ng	# 76
57) Fluorene	13.04	166	41331	4.78	ng	# 77
70) Phenanthrene	14.59	178	134210	14.48	ng	# 96
71) Anthracene	14.67	178	35276m	3.65	ng	
74) Fluoranthene	16.37	202	106473	11.61	ng	98
77) Pyrene	16.67	202	120281	11.95	ng	# 96
80) Benzo(a)anthracene	18.26	228	39461	5.03	ng	# 89
82) Chrysene	18.31	228	50191	6.41	ng	# 93
85) Indeno(1,2,3-cd)pyrene	21.14	276	22609	3.37	ng	95
87) Benzo(b)fluoranthene	19.55	252	71463m	10.30	ng	
88) Benzo(k)fluoranthene	19.58	252	19710m	2.97	ng	
89) Benzo(a)pyrene	19.91	252	30934	4.85	ng	# 59
91) Benzo(g,h,i)perylene	21.47	276	21166	3.84	ng	# 79

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

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