

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095757.D
 Acq On : 7 Jun 2017 21:07
 Operator : SJ/MA
 Sample : I3500-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-060617

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:19:06 PM

Quant Time: Jun 08 05:29:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	74176	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	288036	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	115134	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	172298	20.00	ng	-0.01
75) Chrysene-d12	18.35	240	142101	20.00	ng	0.00
86) Perylene-d12	20.02	264	101756	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	204473	43.92	ng	-0.01
7) Phenol-d6	6.94	99	253600	45.51	ng	-0.02
23) Nitrobenzene-d5	8.29	82	136496	29.43	ng	-0.03
41) 2,4,6-Tribromophenol	13.53	330	39917	39.19	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	276428	33.41	ng	-0.02
78) Terphenyl-d14	17.00	244	167781	29.30	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	12.01	152	28260	2.23	ng	97
49) Dimethylphthalate	11.89	163	102891	11.77	ng	100
70) Phenanthrene	14.67	178	132401	13.32	ng	96
71) Anthracene	14.76	178	34717	3.34	ng	97
74) Fluoranthene	16.45	202	173666	17.65	ng	97
77) Pyrene	16.75	202	196016	18.49	ng	98
80) Benzo(a)anthracene	18.34	228	71948	8.71	ng	93
82) Chrysene	18.38	228	74910	9.07	ng	95
85) Indeno(1,2,3-cd)pyrene	21.20	276	21655	3.07	ng	99
87) Benzo(b)fluoranthene	19.62	252	59086m	9.27	ng	
88) Benzo(k)fluoranthene	19.64	252	18357m	3.01	ng	
89) Benzo(a)pyrene	19.96	252	43186	7.37	ng	# 94
91) Benzo(a,h,i)perylene	21.54	276	24829	4.90	ng	95

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

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