

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096361.D
 Acq On : 1 Jul 2017 2:52
 Operator : SJ/MA
 Sample : I3930-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3-4-6

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:37:49 AM

Quant Time: Jul 03 11:07:29 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	145587	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	543718	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	198956	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	314522	20.00	ng	-0.01
75) Chrysene-d12	13.90	240	264341	20.00	ng	-0.01
86) Perylene-d12	15.33	264	171822	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	774042	76.60	ng	-0.01
7) Phenol-d6	6.39	99	925991	75.68	ng	0.00
23) Nitrobenzene-d5	7.32	82	505347	64.34	ng	-0.04
41) 2,4,6-Tribromophenol	10.57	330	156549	99.98	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	762793	70.21	ng	-0.03
78) Terphenyl-d14	12.86	244	580597	54.81	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	65050	2.48	ng	100
37) 2-Methylnaphthalene	8.75	142	52597	3.09	ng	97
49) Dimethylphthalate	9.51	163	115889	8.14	ng	98
74) Fluoranthene	12.48	202	155346	8.89	ng	96
77) Pyrene	12.71	202	140343	6.46	ng	98
80) Benzo(a)anthracene	13.89	228	68601	4.26	ng	93
82) Chrysene	13.93	228	68828	4.13	ng	# 93
85) Indeno(1,2,3-cd)pyrene	16.71	276	33113	2.39	ng	# 92
87) Benzo(b)fluoranthene	14.92	252	77287m	6.85	ng	
89) Benzo(a)pyrene	15.26	252	36570	3.67	ng	# 77
91) Benzo(g,h,i)perylene	17.13	276	30308	3.74	ng	# 81

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

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