

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096303.D
 Acq On : 29 Jun 2017 20:35
 Operator : SJ/MA
 Sample : I3882-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G51-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/30/2017 2:52:05 PM

Quant Time: Jun 30 02:52:30 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	6.77	152	162188	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	664934	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	252206	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	343681	20.00	ng	0.00
75) Chrysene-d12	13.92	240	308698	20.00	ng	0.00
86) Perylene-d12	15.34	264	244963	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	689233	61.22	ng	0.00
7) Phenol-d6	6.40	99	831769	61.02	ng	0.00
23) Nitrobenzene-d5	7.33	82	475123	49.46	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	133363	67.19	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	766426	55.65	ng	-0.02
78) Terphenyl-d14	12.87	244	473686	38.29	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	119311	6.61	ng	98
70) Phenanthrene	11.31	178	168052	2.50	ng	97
71) Anthracene	11.36	178	58687	3.06	ng	100
74) Fluoranthene	12.49	202	299620	15.69	ng	96
77) Pyrene	12.72	202	285566	11.26	ng	99
80) Benzo(a)anthracene	13.90	228	160539	8.53	ng	98
82) Chrysene	13.94	228	153794m	7.90	ng	
85) Indeno(1,2,3-cd)pyrene	16.74	276	65943	4.08	ng	93
87) Benzo(b)fluoranthene	14.94	252	177356m	11.02	ng	
88) Benzo(k)fluoranthene	14.96	252	66743m	4.54	ng	
89) Benzo(a)pyrene	15.29	252	111343	7.83	ng	# 90
91) Benzo(a,h,i)perylene	17.16	276	57466	4.97	ng	96

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

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