

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062317\
 Data File : BF096173.D
 Acq On : 23 Jun 2017 22:36
 Operator : SJ/MA
 Sample : I3852-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-33-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/28/2017 1:11:45 PM

Quant Time: Jun 24 01:05:02 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	7.26	152	71368	20.00	ng	-0.04
21) Naphthalene-d8	9.29	136	288308	20.00	ng	-0.04
38) Acenaphthene-d10	12.11	164	123454	20.00	ng	-0.04
63) Phenanthrene-d10	14.50	188	184367	20.00	ng	-0.04
75) Chrysene-d12	18.24	240	150581	20.00	ng	-0.03
86) Perylene-d12	19.93	264	130548	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	56666	12.65	ng	0.04
7) Phenol-d6	6.84	99	402316	75.03	ng	-0.04
23) Nitrobenzene-d5	8.18	82	304754	65.65	ng	-0.04
41) 2,4,6-Tribromophenol	13.46	330	1469	1.34	ng	0.01
44) 2-Fluorobiphenyl	11.07	172	572144	64.49	ng	-0.04
78) Terphenyl-d14	16.90	244	344658	56.80	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.77	163	145205	15.49	ng	99
70) Phenanthrene	14.55	178	38255	3.60	ng	99
74) Fluoranthene	16.34	202	61995	5.89	ng	98
77) Pyrene	16.64	202	60690	5.40	ng	# 95
80) Benzo(a)anthracene	18.24	228	27366m	3.13	ng	# 93
82) Chrysene	18.29	228	27976	3.20	ng	# 93
87) Benzo(b)fluoranthene	19.53	252	28155m	3.44	ng	# 76
89) Benzo(a)pyrene	19.88	252	20496	2.73	ng	# 76

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

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