

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096089.D
 Acq On : 21 Jun 2017 17:42
 Operator : SJ/MA
 Sample : I3736-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G21-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/22/2017 5:34:39 PM

Quant Time: Jun 22 01:19:43 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	7.29	152	72103	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	298526	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	136778	20.00	ng	-0.01
63) Phenanthrene-d10	14.53	188	226727	20.00	ng	0.00
75) Chrysene-d12	18.27	240	156671	20.00	ng	0.00
86) Perylene-d12	19.94	264	142564	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	596844	131.90	ng	0.00
7) Phenol-d6	6.87	99	775810	143.21	ng	0.00
23) Nitrobenzene-d5	8.21	82	458482	95.38	ng	-0.01
41) 2,4,6-Tribromophenol	13.44	330	130232	107.61	ng	-0.01
44) 2-Fluorobiphenyl	11.10	172	708352	72.07	ng	0.00
78) Terphenyl-d14	16.92	244	423571	67.10	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.80	163	92744	8.93	ng	99
74) Fluoranthene	16.37	202	34372	2.65	ng	99
77) Pyrene	16.67	202	35229	3.01	ng	# 93
80) Benzo(a)anthracene	18.26	228	19699	2.16	ng	93
82) Chrysene	18.30	228	21157	2.32	ng	# 93
87) Benzo(b)fluoranthene	19.54	252	30343m	3.40	ng	
89) Benzo(a)pyrene	19.89	252	19226	2.34	ng	# 92

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

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