

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096336.D
 Acq On : 30 Jun 2017 14:44
 Operator : SJ/MA
 Sample : I3883-12 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G53-1.5-3

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:36:51 AM

Quant Time: Jun 30 18:22:06 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	157196	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	622186	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	228515	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	325302	20.00	ng	0.00
75) Chrysene-d12	13.92	240	289933	20.00	ng	0.00
86) Perylene-d12	15.35	264	194266	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	208511	19.11	ng	0.00
7) Phenol-d6	6.39	99	253621	19.20	ng	0.00
23) Nitrobenzene-d5	7.32	82	127781	14.22	ng	-0.04
41) 2,4,6-Tribromophenol	10.59	330	34902	19.41	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	215931	17.31	ng	-0.02
78) Terphenyl-d14	12.87	244	142294	12.25	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	36218	2.21	ng	96
73) Di-n-butylphthalate	11.86	149	1311407	61.89	ng	99
74) Fluoranthene	12.50	202	113989	6.31	ng	97
77) Pyrene	12.72	202	105209	4.42	ng	98
80) Benzo(a)anthracene	13.91	228	41283	2.34	ng	97
82) Chrysene	13.94	228	45210	2.47	ng	97
87) Benzo(b)fluoranthene	14.94	252	45086m	3.53	ng	
89) Benzo(a)pyrene	15.29	252	26993	2.39	ng	# 72

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

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