

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096363.D
 Acq On : 1 Jul 2017 3:48
 Operator : SJ/MA
 Sample : I3930-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3-8.5-11

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:38:04 AM

Quant Time: Jul 01 06:35:10 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	147899	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	562784	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	205700	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	328296	20.00	ng	-0.01
75) Chrysene-d12	13.90	240	277245	20.00	ng	-0.01
86) Perylene-d12	15.33	264	193073	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	879640	85.69	ng	0.00
7) Phenol-d6	6.39	99	1052419	84.66	ng	0.00
23) Nitrobenzene-d5	7.32	82	575060	70.74	ng	-0.04
41) 2,4,6-Tribromophenol	10.58	330	184992	114.27	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	801457	71.35	ng	-0.03
78) Terphenyl-d14	12.86	244	620808	55.87	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	59385	2.19	ng	99
37) 2-Methylnaphthalene	8.75	142	41991	2.38	ng	97
49) Dimethylphthalate	9.51	163	159869	10.86	ng	99
74) Fluoranthene	12.48	202	106791	5.86	ng	96
77) Pyrene	12.71	202	105774	4.64	ng	97
80) Benzo(a)anthracene	13.89	228	47544	2.81	ng	# 90
82) Chrysene	13.93	228	47948	2.74	ng	# 95
87) Benzo(b)fluoranthene	14.92	252	44714m	3.53	ng	
89) Benzo(a)pyrene	15.26	252	26625	2.38	ng	# 72
91) Benzo(g,h,i)perylene	17.12	276	19925	2.19	ng	# 91

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

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