

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096026.D
 Acq On : 20 Jun 2017 4:08
 Operator : SJ/MA
 Sample : I3688-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G25-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:29:33 PM

Quant Time: Jun 20 08:14:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 17:12:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	64599	20.00	ng	-0.02
21) Naphthalene-d8	9.34	136	254767	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	101188	20.00	ng	-0.02
63) Phenanthrene-d10	14.55	188	146874	20.00	ng	-0.02
75) Chrysene-d12	18.28	240	133291	20.00	ng	-0.02
86) Perylene-d12	19.96	264	96148	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	544000	134.19	ng	-0.01
7) Phenol-d6	6.89	99	638162	131.49	ng	-0.02
23) Nitrobenzene-d5	8.23	82	365799	89.17	ng	-0.02
41) 2,4,6-Tribromophenol	13.46	330	88441	98.79	ng	-0.02
44) 2-Fluorobiphenyl	11.12	172	667887	91.85	ng	-0.02
78) Terphenyl-d14	16.93	244	399854	74.45	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.37	128	96807	7.57	ng	100
37) 2-Methylnaphthalene	10.50	142	78650	9.10	ng	95
49) Dimethylphthalate	11.82	163	79397	10.33	ng	100
54) Dibenzofuran	12.51	168	20838	2.30	ng	96
70) Phenanthrene	14.59	178	49361	5.82	ng	98
74) Fluoranthene	16.38	202	41182	4.91	ng	98
77) Pyrene	16.69	202	39189	3.94	ng	96
80) Benzo(a)anthracene	18.27	228	24297	3.14	ng	# 92
82) Chrysene	18.32	228	32412	4.19	ng	# 94
87) Benzo(b)fluoranthene	19.56	252	35997m	5.98	ng	
89) Benzo(a)pyrene	19.90	252	17326	3.13	ng	# 81
91) Benzo(a,h,i)perylene	21.47	276	12509	2.61	ng	# 85

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

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