

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096083.D
 Acq On : 21 Jun 2017 14:27
 Operator : SJ/MA
 Sample : I3782-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK4-4-20170619

Manual Integrations
 APPROVED

mohammad
 6/22/2017 5:34:20 PM

Quant Time: Jun 21 16:24:08 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	90400	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	363043	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	149664	20.00	ng	-0.01
63) Phenanthrene-d10	14.53	188	243202	20.00	ng	0.00
75) Chrysene-d12	18.27	240	158301	20.00	ng	0.00
86) Perylene-d12	19.94	264	151204	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	690958	121.79	ng	0.00
7) Phenol-d6	6.87	99	858498	126.40	ng	0.00
23) Nitrobenzene-d5	8.22	82	492000	84.16	ng	0.00
41) 2,4,6-Tribromophenol	13.44	330	153058	115.59	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	990542	92.10	ng	0.00
78) Terphenyl-d14	16.92	244	553858	86.83	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.80	163	160104	14.09	ng	99
70) Phenanthrene	14.57	178	230591	16.43	ng	98
71) Anthracene	14.67	178	54178m	3.70	ng	
74) Fluoranthene	16.36	202	398520	28.69	ng	98
77) Pyrene	16.66	202	380563	32.22	ng	# 95
80) Benzo(a)anthracene	18.26	228	136935	14.88	ng	94
82) Chrysene	18.30	228	139528	15.17	ng	97
85) Indeno(1,2,3-cd)pyrene	21.11	276	80412	10.22	ng	# 89
87) Benzo(b)fluoranthene	19.54	252	188475m	19.91	ng	
88) Benzo(k)fluoranthene	19.56	252	61952m	6.85	ng	
89) Benzo(a)pyrene	19.89	252	134419	15.45	ng	96
90) Dibenzo(a,h)anthracene	21.10	278	30146	4.08	ng	# 83
91) Benzo(a,h,i)perylene	21.43	276	72402	9.62	ng	98

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

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