

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094620.D
 Acq On : 25 Apr 2017 21:59
 Operator : SJ/MA
 Sample : I2811-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-001-B

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:22:15 PM

Quant Time: Apr 26 04:46:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.75	152	134984	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	521111	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	203873	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	316693	20.00	ng	-0.02
75) Chrysene-d12	14.45	240	272336	20.00	ng	-0.01
86) Perylene-d12	16.09	264	185416	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.31	112	1128415	138.69	ng	0.00
7) Phenol-d6	5.39	99	1416772	147.71	ng	0.00
23) Nitrobenzene-d5	6.41	82	849545	100.67	ng	0.00
41) 2,4,6-Tribromophenol	10.36	330	208191	130.55	ng	-0.01
44) 2-Fluorobiphenyl	8.57	172	1372561	99.06	ng	-0.01
78) Terphenyl-d14	13.18	244	937275	91.99	ng	-0.01
Target Compounds						Qvalue
10) Phenol	5.40	94	85455	7.25	ng	88
49) Dimethylphthalate	9.07	163	146254	9.63	ng	98
70) Phenanthrene	11.23	178	101228	5.68	ng	97
74) Fluoranthene	12.69	202	165509	8.95	ng	97
77) Pyrene	12.97	202	149122	7.84	ng	94
79) Butylbenzylphthalate	13.80	149	626029	75.08	ng	90
80) Benzo(a)anthracene	14.44	228	66599	4.21	ng	97
82) Chrysene	14.48	228	67888	4.69	ng	95
83) Bis(2-ethylhexyl)phthalate	14.52	149	1560995	139.43	ng	# 99
87) Benzo(b)fluoranthene	15.68	252	69579m	6.13	ng	
88) Benzo(k)fluoranthene	15.71	252	24721m	2.30	ng	
89) Benzo(a)pyrene	16.03	252	45229	4.29	ng	# 82
91) Benzo(a,h,i)perylene	17.74	276	24479	2.74	ng	93

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

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