

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041317\
 Data File : BF094405.D
 Acq On : 13 Apr 2017 22:01
 Operator : SJ/MA
 Sample : I2662-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AREA-4-COMP

Manual Integrations
 APPROVED

mohammad
 4/14/2017 1:36:54 PM

Quant Time: Apr 14 02:51:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 14 01:21:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.79	152	161839	20.00	ng	-0.04
21) Naphthalene-d8	7.29	136	624769	20.00	ng	-0.05
38) Acenaphthene-d10	9.42	164	257081	20.00	ng	-0.05
63) Phenanthrene-d10	11.25	188	396613	20.00	ng	-0.05
75) Chrysene-d12	14.49	240	298096	20.00	ng	-0.06
86) Perylene-d12	16.12	264	235804	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.35	112	988584	103.17	ng	-0.03
7) Phenol-d6	5.42	99	1274501	107.52	ng	-0.04
23) Nitrobenzene-d5	6.44	82	780259	71.27	ng	-0.05
41) 2,4,6-Tribromophenol	10.40	330	201361	99.12	ng	-0.04
44) 2-Fluorobiphenyl	8.62	172	1282507	76.09	ng	-0.04
78) Terphenyl-d14	13.23	244	801524	60.27	ng	-0.05
Target Compounds						Qvalue
10) Phenol	5.43	94	72789	5.40	ng	88
49) Dimethylphthalate	9.10	163	138911	7.60	ng	100
70) Phenanthrene	11.27	178	60253	2.73	ng	96
74) Fluoranthene	12.73	202	168369	7.45	ng	99
77) Pyrene	13.01	202	162785	7.52	ng	97
80) Benzo(a)anthracene	14.49	228	68517	3.94	ng	99
82) Chrysene	14.53	228	76814	4.76	ng	95
85) Indeno(1,2,3-cd)pyrene	17.41	276	52895	3.79	ng	94
87) Benzo(b)fluoranthene	15.72	252	80468m	5.57	ng	
88) Benzo(k)fluoranthene	15.74	252	31611m	2.24	ng	
89) Benzo(a)pyrene	16.06	252	74019	5.56	ng	96
91) Benzo(a,h,i)perylene	17.79	276	77599	6.83	ng	98

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

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