

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\
 Data File : BF096184.D
 Acq On : 24 Jun 2017 11:49
 Operator : SJ/MA
 Sample : I3849-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01

Manual Integrations
 APPROVED

mohammad
 6/29/2017 3:44:15 PM

Quant Time: Jun 29 13:24:07 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	7.26	152	66605	20.00	ng	-0.03
21) Naphthalene-d8	9.30	136	278487	20.00	ng	-0.03
38) Acenaphthene-d10	12.12	164	124273	20.00	ng	-0.04
63) Phenanthrene-d10	14.51	188	209300	20.00	ng	-0.03
75) Chrysene-d12	18.25	240	127797	20.00	ng	-0.02
86) Perylene-d12	19.93	264	125301	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	38145m	9.13	ng	0.06
7) Phenol-d6	6.93	99	52442m	10.48	ng	0.06
23) Nitrobenzene-d5	8.23	82	24725	5.51	ng	0.01
41) 2,4,6-Tribromophenol	13.44	330	7929	7.21	ng	-0.01
44) 2-Fluorobiphenyl	11.08	172	62967	7.05	ng	-0.03
78) Terphenyl-d14	16.90	244	38857	7.55	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	14.54	178	175031	14.49	ng	97
71) Anthracene	14.65	178	38588	3.06	ng	97
74) Fluoranthene	16.34	202	171932	14.38	ng	98
77) Pyrene	16.64	202	148772	15.60	ng	95
80) Benzo(a)anthracene	18.24	228	51229	6.89	ng	98
82) Chrysene	18.29	228	48931	6.59	ng	98
85) Indeno(1,2,3-cd)pyrene	21.10	276	28506	4.49	ng	95
87) Benzo(b)fluoranthene	19.53	252	53337m	6.80	ng	
88) Benzo(k)fluoranthene	19.56	252	20974m	2.80	ng	
89) Benzo(a)pyrene	19.87	252	43600	6.05	ng	# 93
91) Benzo(g,h,i)perylene	21.43	276	26133	4.19	ng	94

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

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