

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096006.D
 Acq On : 19 Jun 2017 15:07
 Operator : SJ/MA
 Sample : I3683-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CC-4-COMP

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:28:44 PM

Quant Time: Jun 19 17:48:48 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	93519	20.00	ng	-0.02
21) Naphthalene-d8	9.33	136	384748	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	164920	20.00	ng	-0.02
63) Phenanthrene-d10	14.54	188	261194	20.00	ng	-0.02
75) Chrysene-d12	18.27	240	162323	20.00	ng	-0.02
86) Perylene-d12	19.94	264	163594	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	39938m	6.80	ng	0.06
7) Phenol-d6	6.95	99	56215m	8.00	ng	0.04
23) Nitrobenzene-d5	8.27	82	30945	5.00	ng	0.02
41) 2,4,6-Tribromophenol	13.47	330	8393	5.75	ng	0.00
44) 2-Fluorobiphenyl	11.12	172	83347	7.03	ng	-0.02
78) Terphenyl-d14	16.93	244	51516	7.88	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.37	128	389032	20.15	ng	99
37) 2-Methylnaphthalene	10.50	142	84469	6.47	ng	98
51) Acenaphthene	12.20	154	69633	6.64	ng	99
54) Dibenzofuran	12.50	168	132792	9.00	ng	96
57) Fluorene	13.05	166	124618	9.70	ng	99
70) Phenanthrene	14.59	178	781718	51.87	ng	98
71) Anthracene	14.67	178	214486	13.63	ng	95
72) Carbazole	14.98	167	114275	7.45	ng	97
74) Fluoranthene	16.37	202	509452	34.15	ng	99
77) Pyrene	16.67	202	417328	34.46	ng	# 95
80) Benzo(a)anthracene	18.26	228	162998m	17.27	ng	
82) Chrysene	18.31	228	135627	14.38	ng	96
83) Bis(2-ethylhexyl)phthalate	18.35	149	26926	3.61	ng	# 96
85) Indeno(1,2,3-cd)pyrene	21.12	276	66418	8.23	ng	94
87) Benzo(b)fluoranthene	19.54	252	151161m	14.76	ng	
88) Benzo(k)fluoranthene	19.57	252	57630m	5.89	ng	
89) Benzo(a)pyrene	19.89	252	120032	12.75	ng	97
90) Dibenzo(a,h)anthracene	21.10	278	19777m	2.48	ng	
91) Benzo(a,h,i)perylene	21.44	276	59511	7.31	ng	98

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

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