

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061617\
 Data File : BF095996.D
 Acq On : 17 Jun 2017 14:10
 Operator : SJ/MA
 Sample : I3683-01 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CC-4-COMP

Manual Integrations
 APPROVED

mohammad
 6/19/2017 3:48:33 PM

Quant Time: Jun 19 02:07:09 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	7.32	152	68066	20.00	ng	0.00
21) Naphthalene-d8	9.35	136	275521	20.00	ng	0.00
38) Acenaphthene-d10	12.17	164	115332	20.00	ng	-0.01
63) Phenanthrene-d10	14.56	188	166039	20.00	ng	0.00
75) Chrysene-d12	18.29	240	144541	20.00	ng	-0.01
86) Perylene-d12	19.96	264	127906	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	21830m	5.11	ng	0.12
7) Phenol-d6	7.00	99	38027m	7.44	ng	0.09
23) Nitrobenzene-d5	8.30	82	23057	5.20	ng	0.05
41) 2,4,6-Tribromophenol	13.50	330	4875	4.78	ng	0.02
44) 2-Fluorobiphenyl	11.13	172	61228	7.39	ng	0.00
78) Terphenyl-d14	16.94	244	35046	6.02	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	9.39	128	286482	20.72	ng	99
37) 2-Methylnaphthalene	10.52	142	62149	6.65	ng	96
51) Acenaphthene	12.22	154	49676	6.77	ng	99
54) Dibenzofuran	12.52	168	93645	9.07	ng	93
57) Fluorene	13.06	166	86699	9.65	ng	96
70) Phenanthrene	14.60	178	524797	54.78	ng	98
71) Anthracene	14.69	178	139089	13.91	ng	95
72) Carbazole	15.00	167	72538	7.44	ng	97
74) Fluoranthene	16.39	202	360525	38.02	ng	99
77) Pyrene	16.69	202	311736	28.90	ng	# 94
80) Benzo(a)anthracene	18.27	228	144229	17.16	ng	95
82) Chrysene	18.32	228	130608m	15.55	ng	
83) Bis(2-ethylhexyl)phthalate	18.36	149	19553	2.94	ng	# 98
85) Indeno(1,2,3-cd)pyrene	21.13	276	42892	5.97	ng	93
87) Benzo(b)fluoranthene	19.56	252	132249	16.51	ng	# 95
88) Benzo(k)fluoranthene	19.59	252	45575m	5.95	ng	
89) Benzo(a)pyrene	19.90	252	96713	13.14	ng	96
90) Dibenzo(a,h)anthracene	21.12	278	14767	2.36	ng	# 82
91) Benzo(a,h,i)perylene	21.46	276	39476	6.20	ng	96

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

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