

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061617\
 Data File : BF095997.D
 Acq On : 17 Jun 2017 14:42
 Operator : SJ/MA
 Sample : I3683-02 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CC-5A

Manual Integrations
 APPROVED

mohammad
 6/19/2017 3:48:35 PM

Quant Time: Jun 19 02:13:00 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	74950	20.00	ng	0.00
21) Naphthalene-d8	9.35	136	304060	20.00	ng	0.00
38) Acenaphthene-d10	12.17	164	121891	20.00	ng	-0.01
63) Phenanthrene-d10	14.57	188	178787	20.00	ng	0.00
75) Chrysene-d12	18.30	240	148025	20.00	ng	0.00
86) Perylene-d12	19.96	264	130209	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	22707m	4.83	ng	0.12
7) Phenol-d6	6.99	99	31890	5.66	ng	0.08
23) Nitrobenzene-d5	8.29	82	20277	4.14	ng	0.04
41) 2,4,6-Tribromophenol	13.49	330	6097	5.65	ng	0.01
44) 2-Fluorobiphenyl	11.13	172	56590	6.46	ng	-0.01
78) Terphenyl-d14	16.94	244	35256	5.91	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	9.39	128	1077660	70.62	ng	100
37) 2-Methylnaphthalene	10.51	142	257687	24.99	ng	97
45) 1,1'-Biphenyl	11.28	154	84162	8.38	ng	97
48) Acenaphthylene	11.95	152	63007	4.69	ng	95
51) Acenaphthene	12.22	154	249065	32.13	ng	98
54) Dibenzofuran	12.51	168	457948	41.97	ng	98
57) Fluorene	13.07	166	488938	51.50	ng	99
70) Phenanthrene	14.63	178	2393611	232.03	ng	99
71) Anthracene	14.70	178	816247	75.79	ng	98
72) Carbazole	14.99	167	367641	35.03	ng	97
74) Fluoranthene	16.41	202	1877814	183.91	ng	99
77) Pylene	16.71	202	1458255	132.03	ng	99
80) Benzo(a)anthracene	18.29	228	825396	95.91	ng	98
82) Chrysene	18.33	228	677050m	78.72	ng	
85) Indeno(1,2,3-cd)pyrene	21.12	276	233780	31.77	ng	96
87) Benzo(b)fluoranthene	19.57	252	746602m	91.57	ng	
88) Benzo(k)fluoranthene	19.59	252	228204m	29.28	ng	
89) Benzo(a)pyrene	19.91	252	510404	68.11	ng	96
90) Dibenzo(a,h)anthracene	21.12	278	79513m	12.51	ng	
91) Benzo(a,h,i)perylene	21.45	276	206336	31.84	ng	97

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

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