

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
 Data File : BF092816.D
 Acq On : 7 Feb 2017 00:38
 Operator : SJ/MA
 Sample : I1699-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 F-2

Manual Integrations
 APPROVED

mohammad
 2/7/2017 3:14:46 PM

Quant Time: Feb 07 02:10:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 01:19:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	139877m	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	554098	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	253879	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	359214	20.00	ng	0.00
75) Chrysene-d12	14.09	240	296798	20.00	ng	0.00
86) Perylene-d12	15.54	264	220866	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	168517	20.67	ng	0.00
7) Phenol-d6	6.56	99	750165	71.51	ng	0.00
23) Nitrobenzene-d5	7.48	82	631470	63.46	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	3655	1.99	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1030613	73.54	ng	0.00
78) Terphenyl-d14	13.02	244	740024	58.59	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.57	94	49205	4.01	ng	# 68
31) Naphthalene	8.22	128	62912	2.24	ng	98
49) Dimethylphthalate	9.66	163	105947	6.20	ng	98
51) Acenaphthene	9.98	154	56087	3.78	ng	97
54) Dibenzofuran	10.16	168	68279	3.44	ng	95
57) Fluorene	10.50	166	95906	6.27	ng	97
70) Phenanthrene	11.47	178	648943	31.53	ng	97
71) Anthracene	11.52	178	188079	9.10	ng	98
72) Carbazole	11.68	167	50709	2.57	ng	97
74) Fluoranthene	12.66	202	655089	30.86	ng	95
77) Pyrene	12.89	202	560480	25.23	ng	98
80) Benzo(a)anthracene	14.08	228	264468m	14.57	ng	
82) Chrysene	14.11	228	255044m	15.01	ng	
83) Bis(2-ethylhexyl)phthalate	14.07	149	29052	2.36	ng	# 85
85) Indeno(1,2,3-cd)pyrene	16.99	276	88011	6.69	ng	94
87) Benzo(b)fluoranthene	15.12	252	278140m	19.13	ng	
88) Benzo(k)fluoranthene	15.14	252	67433m	5.37	ng	
89) Benzo(a)pyrene	15.48	252	166558	13.25	ng	# 92
91) Benzo(a,h,i)perylene	17.43	276	83878	8.17	ng	# 85

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

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