

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
 Data File : BF092820.D
 Acq On : 7 Feb 2017 2:28
 Operator : SJ/MA
 Sample : I1695-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2-10

Manual Integrations
 APPROVED

mohammad
 2/7/2017 3:15:12 PM

Quant Time: Feb 07 03:16:17 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	129550	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	523593	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	230157	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	353877	20.00	ng	0.00
75) Chrysene-d12	14.09	240	279124	20.00	ng	0.00
86) Perylene-d12	15.55	264	205827	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	797728	105.64	ng	0.01
7) Phenol-d6	6.56	99	980964	100.96	ng	0.00
23) Nitrobenzene-d5	7.48	82	686330	73.00	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	181865	109.25	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1017387	80.08	ng	0.00
78) Terphenyl-d14	13.04	244	769903	64.81	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.57	94	76869	6.76	ng	81
31) Naphthalene	8.22	128	184462	6.95	ng	99
49) Dimethylphthalate	9.68	163	151421	9.77	ng	98
70) Phenanthrene	11.47	178	134834	6.65	ng	98
73) Di-n-butylphthalate	12.01	149	42493	2.02	ng	96
74) Fluoranthene	12.67	202	237388	11.35	ng	92
77) Pyrene	12.89	202	232053	11.11	ng	98
80) Benzo(a)anthracene	14.08	228	145186	8.50	ng	97
82) Chrysene	14.11	228	101965m	6.38	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	53022	4.28	ng	95
87) Benzo(b)fluoranthene	15.13	252	138473m	10.22	ng	
88) Benzo(k)fluoranthene	15.15	252	41715m	3.57	ng	
89) Benzo(a)pyrene	15.48	252	91776	7.83	ng	# 89
91) Benzo(a,h,i)perylene	17.44	276	52314	5.47	ng	# 87

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

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