

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
 Data File : BF092818.D
 Acq On : 7 Feb 2017 1:32
 Operator : SJ/MA
 Sample : I1704-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-002-A

Manual Integrations
 APPROVED

mohammad
 2/7/2017 3:15:07 PM

Quant Time: Feb 07 02:23:51 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	139957	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	570327	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	257626	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	371744	20.00	ng	0.00
75) Chrysene-d12	14.09	240	303187	20.00	ng	0.00
86) Perylene-d12	15.55	264	219531	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	659491	80.84	ng	0.01
7) Phenol-d6	6.57	99	1583958	150.90	ng	0.01
23) Nitrobenzene-d5	7.48	82	860586	84.03	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	50253	26.97	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1463169	102.89	ng	0.00
78) Terphenyl-d14	13.04	244	1211054	93.86	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.58	94	82943	6.75	ng	# 58
15) Benzyl Alcohol	7.06	79	38463	4.95	ng	96
31) Naphthalene	8.22	128	191550	6.63	ng	97
37) 2-Methylnaphthalene	8.91	142	58278	3.14	ng	98
49) Dimethylphthalate	9.66	163	174616	10.06	ng	99
51) Acenaphthene	9.98	154	111512	7.40	ng	96
54) Dibenzofuran	10.16	168	125630	6.23	ng	95
57) Fluorene	10.50	166	124936	8.06	ng	97
70) Phenanthrene	11.47	178	826819	38.82	ng	98
71) Anthracene	11.52	178	220766	10.32	ng	98
72) Carbazole	11.68	167	120741	5.91	ng	96
74) Fluoranthene	12.66	202	713037	32.46	ng	95
77) Pvrene	12.89	202	603959	26.62	ng	99
79) Butylbenzylphthalate	13.51	149	45187	4.90	ng	# 78
80) Benzo(a)anthracene	14.08	228	265789m	14.33	ng	
82) Chrysene	14.11	228	240030m	13.83	ng	
85) Indeno(1,2,3-cd)pvrene	16.99	276	80435	5.98	ng	93
87) Benzo(b)fluoranthene	15.12	252	247843m	17.15	ng	
88) Benzo(k)fluoranthene	15.14	252	58104m	4.66	ng	
89) Benzo(a)pvrene	15.48	252	148471	11.88	ng	# 93
91) Benzo(q,h,i)perylene	17.44	276	79049	7.75	ng	# 89

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

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