

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012017\
 Data File : BF092386.D
 Acq On : 20 Jan 2017 21:36
 Operator : UM/SJ
 Sample : I1329-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BLACK-FILL1-0-5FT-COMP

Manual Integrations
 APPROVED

mohammad
 1/23/2017 2:45:06 PM

Quant Time: Jan 21 00:03:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 20 22:22:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	141787	20.00	ng	0.00
21) Naphthalene-d8	7.81	136	699767	20.00	ng	0.00
38) Acenaphthene-d10	9.56	164	320700	20.00	ng	0.00
63) Phenanthrene-d10	11.03	188	444075	20.00	ng	0.00
75) Chrysene-d12	13.66	240	338191	20.00	ng	0.00
86) Perylene-d12	15.02	264	245909	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	1206942	142.13	ng	0.02
7) Phenol-d6	6.20	99	1670852	161.16	ng	0.01
23) Nitrobenzene-d5	7.10	82	1265525	100.56	ng	0.00
41) 2,4,6-Tribromophenol	10.35	330	304911	114.89	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	1610234	106.08	ng	0.00
78) Terphenyl-d14	12.62	244	991974	71.14	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.21	94	86579	7.33	ng	# 70
31) Naphthalene	7.83	128	829252	25.89	ng	99
37) 2-Methylnaphthalene	8.53	142	181548m	6.89	ng	
45) 1,1'-Biphenyl	8.99	154	66466	3.03	ng	95
49) Dimethylphthalate	9.30	163	268926	13.11	ng	99
51) Acenaphthene	9.59	154	243773	13.44	ng	99
54) Dibenzofuran	9.76	168	278405	11.37	ng	92
57) Fluorene	10.11	166	288423	16.19	ng	100
70) Phenanthrene	11.06	178	984247	40.87	ng	98
71) Anthracene	11.11	178	163692	5.46	ng	96
72) Carbazole	11.27	167	68027	2.51	ng	98
74) Fluoranthene	12.24	202	721360	33.14	ng	94
77) Pyrene	12.47	202	596249	24.03	ng	97
80) Benzo(a)anthracene	13.65	228	223340	11.70	ng	95
82) Chrysene	13.70	228	185015	9.66	ng	96
85) Indeno(1,2,3-cd)pyrene	16.23	276	72218	4.35	ng	94
87) Benzo(b)fluoranthene	14.67	252	188217m	12.29	ng	
88) Benzo(k)fluoranthene	14.68	252	30600m	2.34	ng	
89) Benzo(a)pyrene	14.97	252	122551	9.02	ng	97
91) Benzo(a,h,i)perylene	16.60	276	71598	6.16	ng	# 95

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

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