

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102012.D
 Acq On : 11 Jan 2018 11:50
 Operator : SJ/JU
 Sample : J1076-03 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-7317-02

Manual Integrations
 APPROVED

Sohil
 1/12/2018 10:37:00 AM

Quant Time: Jan 11 13:38:42 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	218567	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	908758	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	399892	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	652997	20.00	ng	0.00
75) Chrysene-d12	13.87	240	346373	20.00	ng	0.00
86) Perylene-d12	15.29	264	352398	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	17656	1.14	ng	-0.01
7) Phenol-d6	6.34	99	21169	1.15	ng	-0.02
23) Nitrobenzene-d5	7.28	82	12651	0.82	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	3507	1.00	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	24848	0.97	ng	-0.01
78) Terphenyl-d14	12.82	244	20259	1.21	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.03	128	1540986	33.936	ng	99
37) 2-Methylnaphthalene	8.72	142	386721	12.936	ng	99
45) 1,1'-Biphenyl	9.18	154	83512	2.363	ng	99
48) Acenaphthylene	9.62	152	281628	6.474	ng	99
54) Dibenzofuran	9.96	168	142114	3.922	ng	98
57) Fluorene	10.30	166	281578	11.241	ng	99
70) Phenanthrene	11.27	178	1305920	34.237	ng	99
71) Anthracene	11.32	178	442997	11.451	ng	99
72) Carbazole	11.47	167	111634	2.936	ng	99
74) Fluoranthene	12.45	202	983103	26.196	ng	99
77) Pyrene	12.68	202	951207	31.068	ng	99
80) Benzo(a)anthracene	13.86	228	357734m	16.187	ng	
82) Chrysene	13.90	228	304843	13.229	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	190143	11.337	ng	97
87) Benzo(b)fluoranthene	14.89	252	338756m	14.743	ng	
88) Benzo(k)fluoranthene	14.91	252	111283m	5.020	ng	
89) Benzo(a)pyrene	15.23	252	290746	14.062	ng	97
90) Dibenzo(a,h)anthracene	16.67	278	53045	3.215	ng	# 89
91) Benzo(a,h,i)perylene	17.07	276	187496	11.280	ng	94

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

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