

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101998.D
 Acq On : 10 Jan 2018 23:56
 Operator : SJ/JU
 Sample : J1076-15 50X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-11R-01

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:53:17 AM

Quant Time: Jan 11 04:33:12 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	210902	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	853474	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	354456	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	530388	20.00	ng	0.00
75) Chrysene-d12	13.87	240	321167	20.00	ng	0.00
86) Perylene-d12	15.29	264	379731	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	6504	0.44	ng	0.00
7) Phenol-d6	6.35	99	8400	0.47	ng	0.00
23) Nitrobenzene-d5	7.28	82	4595	0.32	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	976	0.32	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	8745	0.39	ng	-0.01
78) Terphenyl-d14	12.82	244	5846	0.38	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.03	128	1468896	34.443	ng	100
37) 2-Methylnaphthalene	8.72	142	218723	7.791	ng	98
48) Acenaphthylene	9.62	152	311551	8.080	ng	99
51) Acenaphthene	9.79	154	52801	2.256	ng	99
54) Dibenzofuran	9.96	168	188531	5.870	ng	99
57) Fluorene	10.30	166	259848	11.703	ng	100
70) Phenanthrene	11.27	178	1023183	33.025	ng	98
71) Anthracene	11.32	178	343122	10.920	ng	99
72) Carbazole	11.47	167	89040	2.883	ng	98
74) Fluoranthene	12.45	202	647353	21.237	ng	99
77) Pyrene	12.68	202	562401	19.810	ng	99
80) Benzo(a)anthracene	13.86	228	240258m	11.725	ng	
82) Chrysene	13.90	228	187410	8.771	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	110875	7.130	ng	98
87) Benzo(b)fluoranthene	14.89	252	238505m	9.633	ng	
88) Benzo(k)fluoranthene	14.91	252	83871m	3.511	ng	
89) Benzo(a)pyrene	15.23	252	208676	9.366	ng	95
91) Benzo(g,h,i)perylene	17.07	276	102911	5.746	ng	95

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

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