

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101990.D
 Acq On : 10 Jan 2018 20:23
 Operator : SJ/JU
 Sample : J1076-07 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14R30-02

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:52:57 AM

Quant Time: Jan 11 03:55:52 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	215892	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	895629	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	390387	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	619859	20.00	ng	0.00
75) Chrysene-d12	13.87	240	340268	20.00	ng	0.00
86) Perylene-d12	15.29	264	365417	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	6692	0.44	ng	0.00
7) Phenol-d6	6.35	99	8421	0.46	ng	0.00
23) Nitrobenzene-d5	7.28	82	4558	0.30	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	1272	0.37	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	8725	0.35	ng	-0.01
78) Terphenyl-d14	12.82	244	7347	0.45	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.03	128	2747923	61.402	ng	98
37) 2-Methylnaphthalene	8.72	142	405111	13.750	ng	99
45) 1,1'-Biphenyl	9.19	154	95103	2.756	ng	94
48) Acenaphthylene	9.62	152	355334	8.368	ng	100
51) Acenaphthene	9.79	154	214738	8.332	ng	99
54) Dibenzofuran	9.96	168	369041	10.433	ng	98
57) Fluorene	10.31	166	391597	16.014	ng	99
70) Phenanthrene	11.27	178	1404230	38.782	ng	99
71) Anthracene	11.32	178	493897	13.450	ng	99
72) Carbazole	11.47	167	136101	3.771	ng	99
74) Fluoranthene	12.46	202	931291	26.142	ng	98
77) Pylene	12.68	202	731059	24.306	ng	100
80) Benzo(a)anthracene	13.86	228	285634m	13.157	ng	
82) Chrysene	13.90	228	229592	10.142	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	135087	8.199	ng	98
87) Benzo(b)fluoranthene	14.89	252	264204m	11.089	ng	
88) Benzo(k)fluoranthene	14.91	252	99522m	4.330	ng	
89) Benzo(a)pyrene	15.23	252	235698	10.993	ng	98
90) Dibenzo(a,h)anthracene	16.67	278	35932m	2.100	ng	
91) Benzo(a,h,i)perylene	17.07	276	125500	7.282	ng	# 92

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

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