

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101988.D
 Acq On : 10 Jan 2018 19:30
 Operator : SJ/JU
 Sample : J1076-05 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14-01

Manual Integrations
 APPROVED

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

Quant Time: Jan 11 03:47:07 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	212925	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	877731	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	375722	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	583674	20.00	ng	0.00
75) Chrysene-d12	13.87	240	321654	20.00	ng	0.00
86) Perylene-d12	15.29	264	349647	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	4758	0.32	ng	0.00
7) Phenol-d6	6.35	99	5578	0.31	ng	0.00
23) Nitrobenzene-d5	7.53	82	884	0.06	ng	0.24
41) 2,4,6-Tribromophenol	10.55	330	687	0.21	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	6804	0.28	ng	-0.01
78) Terphenyl-d14	12.82	244	5752	0.37	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.03	128	1217718	27.765	ng	100
37) 2-Methylnaphthalene	8.72	142	290503	10.061	ng	99
51) Acenaphthene	9.79	154	175633	7.080	ng	97
57) Fluorene	10.30	166	149704	6.361	ng	100
70) Phenanthrene	11.27	178	710411	20.837	ng	99
71) Anthracene	11.32	178	219331	6.343	ng	97
74) Fluoranthene	12.45	202	312863	9.327	ng	99
77) Pyrene	12.68	202	422044	14.844	ng	98
80) Benzo(a)anthracene	13.86	228	114234m	5.566	ng	
82) Chrysene	13.90	228	95300	4.453	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	55243	3.547	ng	99
87) Benzo(b)fluoranthene	14.89	252	97550m	4.279	ng	
89) Benzo(a)pyrene	15.23	252	106784m	5.205	ng	
91) Benzo(a,h,i)perylene	17.07	276	67100	4.069	ng	# 93

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

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