

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101984.D
 Acq On : 10 Jan 2018 17:42
 Operator : SJ/JU
 Sample : J1076-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-9871-01

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:52:42 AM

Quant Time: Jan 11 03:17:43 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	206798	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	840737	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	355146	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	561193	20.00	ng	0.00
75) Chrysene-d12	13.88	240	297336	20.00	ng	0.00
86) Perylene-d12	15.30	264	348113	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	34293	2.34	ng	0.00
7) Phenol-d6	6.35	99	42673	2.44	ng	0.00
23) Nitrobenzene-d5	7.29	82	24648	1.72	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	6779	2.19	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	48905	2.15	ng	-0.01
78) Terphenyl-d14	12.83	244	35816	2.50	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.03	128	673474	16.031	ng	100
37) 2-Methylnaphthalene	8.72	142	148562	5.372	ng	98
48) Acenaphthylene	9.62	152	343750	8.898	ng	99
54) Dibenzofuran	9.96	168	179292	5.572	ng	97
57) Fluorene	10.31	166	281327	12.646	ng	99
70) Phenanthrene	11.27	178	1374554	41.931	ng	99
71) Anthracene	11.32	178	426359	12.824	ng	100
72) Carbazole	11.47	167	76324	2.336	ng	98
74) Fluoranthene	12.46	202	1409788	43.711	ng	98
77) Pyrene	12.69	202	1327772	50.519	ng	100
80) Benzo(a)anthracene	13.87	228	605511m	31.918	ng	
82) Chrysene	13.90	228	494283	24.987	ng	97
85) Indeno(1,2,3-cd)pyrene	16.67	276	362916	25.207	ng	99
87) Benzo(b)fluoranthene	14.90	252	637462m	28.084	ng	
88) Benzo(k)fluoranthene	14.92	252	249002m	11.372	ng	
89) Benzo(a)pyrene	15.24	252	551812	27.016	ng	# 94
90) Dibenzo(a,h)anthracene	16.69	278	97052	5.954	ng	# 89
91) Benzo(g,h,i)perylene	17.09	276	363065	22.112	ng	94

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

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