

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101985.D
 Acq On : 10 Jan 2018 18:09
 Operator : SJ/JU
 Sample : J1076-02 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-7317-03

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:52:44 AM

Quant Time: Jan 11 03:26:27 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	219413	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	896520	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	383726	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	610233	20.00	ng	0.00
75) Chrysene-d12	13.87	240	331559	20.00	ng	0.00
86) Perylene-d12	15.30	264	356267	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	8405	0.54	ng	0.00
7) Phenol-d6	6.35	99	9336	0.50	ng	0.00
23) Nitrobenzene-d5	7.50	82	533	0.03	ng	0.21
41) 2,4,6-Tribromophenol	10.55	330	1555	0.46	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	11848	0.48	ng	0.00
78) Terphenyl-d14	12.83	244	10228	0.64	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.04	128	3284381	73.316	ng	98
37) 2-Methylnaphthalene	8.73	142	1250223	42.393	ng	100
45) 1,1'-Biphenyl	9.19	154	260027	7.667	ng	98
48) Acenaphthylene	9.62	152	151597	3.632	ng	# 92
51) Acenaphthene	9.80	154	596147	23.531	ng	98
54) Dibenzofuran	9.96	168	103136	2.966	ng	# 86
57) Fluorene	10.31	166	487812	20.295	ng	100
70) Phenanthrene	11.27	178	1860576	52.196	ng	99
71) Anthracene	11.32	178	588749	16.286	ng	99
74) Fluoranthene	12.46	202	674317	19.227	ng	98
77) Pyrene	12.69	202	941476	32.124	ng	99
80) Benzo(a)anthracene	13.87	228	217263m	10.270	ng	
82) Chrysene	13.90	228	191306	8.673	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	93509	5.824	ng	98
87) Benzo(b)fluoranthene	14.89	252	161785m	6.965	ng	
88) Benzo(k)fluoranthene	14.90	252	60850m	2.715	ng	
89) Benzo(a)pyrene	15.23	252	197531	9.450	ng	98
91) Benzo(g,h,i)perylene	17.08	276	106737	6.352	ng	96

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

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