

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101986.D
 Acq On : 10 Jan 2018 18:36
 Operator : SJ/JU
 Sample : J1076-03 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-7317-02

Quant Time: Jan 11 09:07:43 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	219458	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	887785	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	387102	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	619734	20.00	ng	0.00
75) Chrysene-d12	13.87	240	344429	20.00	ng	0.00
86) Perylene-d12	15.29	264	361442	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	6672	0.43	ng	0.00
7) Phenol-d6	6.35	99	8187	0.44	ng	0.00
23) Nitrobenzene-d5	7.28	82	4891	0.32	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	1281	0.38	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	9696	0.39	ng	-0.01
78) Terphenyl-d14	12.83	244	8419	0.51	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.03	128	687791	15.504	ng	99
37) 2-Methylnaphthalene	8.72	142	157534	5.394	ng	99
48) Acenaphthylene	9.62	152	117359	2.787	ng	97
57) Fluorene	10.30	166	113127	4.666	ng	97
70) Phenanthrene	11.27	178	590225	16.304	ng	99
71) Anthracene	11.32	178	177381	4.831	ng	100
74) Fluoranthene	12.45	202	413836	11.619	ng	98
77) Pyrene	12.68	202	403291	13.246	ng	99
80) Benzo(a)anthracene	13.86	228	145723	6.631	ng	# 85
82) Chrysene	13.90	228	122888	5.363	ng	96
85) Indeno(1,2,3-cd)pyrene	16.66	276	77614	4.654	ng	100
87) Benzo(b)fluoranthene	14.89	252	144270m	6.122	ng	
88) Benzo(k)fluoranthene	14.91	252	46239m	2.034	ng	
89) Benzo(a)pyrene	15.23	252	126407	5.961	ng	98
91) Benzo(a,h,i)perylene	17.07	276	78094	4.581	ng	97

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

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