

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101989.D
 Acq On : 10 Jan 2018 19:56
 Operator : SJ/JU
 Sample : J1076-06 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14R30-01

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:52:54 AM

Quant Time: Jan 11 03:51:38 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	211520	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	883901	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	368489	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	594979	20.00	ng	0.00
75) Chrysene-d12	13.87	240	337666	20.00	ng	0.00
86) Perylene-d12	15.29	264	370374	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	4141	0.28	ng	0.00
7) Phenol-d6	6.35	99	5257	0.29	ng	0.00
23) Nitrobenzene-d5	7.28	82	3179	0.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	698	0.22	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	5762	0.24	ng	-0.01
78) Terphenyl-d14	12.82	244	5505	0.34	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.03	128	2556736	57.888	ng	99
37) 2-Methylnaphthalene	8.72	142	578869	19.909	ng	100
45) 1,1'-Biphenyl	9.19	154	138842	4.263	ng	94
48) Acenaphthylene	9.62	152	407593	10.169	ng	99
51) Acenaphthene	9.79	154	166967	6.863	ng	99
54) Dibenzofuran	9.96	168	191044	5.722	ng	98
57) Fluorene	10.31	166	349497	15.142	ng	100
70) Phenanthrene	11.27	178	1273406	36.640	ng	99
71) Anthracene	11.32	178	435694	12.361	ng	99
72) Carbazole	11.47	167	91263	2.634	ng	98
74) Fluoranthene	12.45	202	623105	18.223	ng	99
77) Pyrene	12.68	202	676826	22.676	ng	98
80) Benzo(a)anthracene	13.86	228	214177m	9.941	ng	
82) Chrysene	13.90	228	180833	8.050	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	102055	6.242	ng	98
87) Benzo(b)fluoranthene	14.89	252	192033m	7.952	ng	
88) Benzo(k)fluoranthene	14.91	252	64296m	2.760	ng	
89) Benzo(a)pyrene	15.23	252	193951	8.925	ng	# 94
91) Benzo(a,h,i)perylene	17.07	276	106655	6.105	ng	95

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

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