

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101718\
 Data File : BF109920.D
 Acq On : 17 Oct 2018 13:19
 Operator : JU/SJ
 Sample : J5516-06DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSSI-1011-S-DH-30DL

Manual Integrations
 APPROVED

Sohil
 10/18/2018 2:04:14 PM

Quant Time: Oct 17 17:29:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 14:58:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	268934	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	1087303	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	523539	20.00	ng	0.00
64) Phenanthrene-d10	11.52	188	996314	20.00	ng	0.00
76) Chrysene-d12	14.16	240	670457	20.00	ng	0.00
87) Perylene-d12	15.69	264	670470	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	692692	40.83	ng	0.00
7) Phenol-d6	6.59	99	905506	42.98	ng	-0.02
23) Nitrobenzene-d5	7.53	82	532335	32.98	ng	-0.02
42) 2,4,6-Tribromophenol	10.81	330	156569	34.54	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	1024363	31.22	ng	0.00
79) Terphenyl-d14	13.10	244	1051490	32.93	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.97	142	666215	20.635	ng	98
38) 1-Methylnaphthalene	9.07	142	374846	11.982	ng	98
46) 1,1'-Biphenyl	9.44	154	266261	5.708	ng	99
50) Dimethylphthalate	9.73	163	104457	2.818	ng	100
52) Acenaphthene	10.06	154	719609	22.645	ng	98
55) Dibenzofuran	10.23	168	906187	19.995	ng	94
58) Fluorene	10.57	166	838076	25.403	ng	99
71) Phenanthrene	11.55	178	2757742	53.466	ng	96
72) Anthracene	11.59	178	474571	9.152	ng	99
75) Fluoranthene	12.73	202	1795375	34.843	ng	97
78) Pyrene	12.96	202	1451008	29.466	ng	99
81) Benzo(a)anthracene	14.14	228	444171	11.247	ng	96
83) Chrysene	14.19	228	363609	9.673	ng	96
86) Indeno(1,2,3-cd)pyrene	17.24	276	199148	6.580	ng	96
88) Benzo(b)fluoranthene	15.23	252	650065m	16.818	ng	
89) Benzo(k)fluoranthene	15.26	252	156631m	4.111	ng	
90) Benzo(a)pyrene	15.62	252	368779	10.373	ng	# 97
92) Benzo(g,h,i)perylene	17.72	276	172358	5.415	ng	# 94

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

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