

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102618\
 Data File : BF110222.D
 Acq On : 26 Oct 2018 20:58
 Operator : JU/SJ
 Sample : J5204-11 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-102518-B

Manual Integrations
 APPROVED

Sohil
 10/29/2018 11:56:45 AM

Quant Time: Oct 27 00:32:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 15:06:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	134579	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	511121	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	193634	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	303831	20.00	ng	-0.01
76) Chrysene-d12	14.15	240	221864	20.00	ng	-0.01
87) Perylene-d12	15.68	264	152570	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	200591	24.27	ng	-0.02
7) Phenol-d6	6.58	99	250787	23.72	ng	-0.02
23) Nitrobenzene-d5	7.53	82	140953	16.36	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	34401	17.94	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	262811	21.31	ng	-0.02
79) Terphenyl-d14	13.09	244	192438	18.04	ng	-0.02
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.96	142	36051	2.313	ng	97
38) 1-Methylnaphthalene	9.06	142	35851m	2.380	ng	
52) Acenaphthene	10.05	154	41871	3.412	ng	100
55) Dibenzofuran	10.22	168	43307	2.520	ng	95
58) Fluorene	10.56	166	84816	6.632	ng	98
71) Phenanthrene	11.53	178	507367	31.914	ng	99
72) Anthracene	11.58	178	146221	9.176	ng	98
73) Carbazole	11.73	167	42499	2.732	ng	98
75) Fluoranthene	12.72	202	538772	33.393	ng	99
78) Pyrene	12.96	202	493645	31.036	ng	99
81) Benzo(a)anthracene	14.14	228	209694	15.938	ng	97
83) Chrysene	14.18	228	186295	14.908	ng	96
86) Indeno(1,2,3-cd)pyrene	17.24	276	62127	5.993	ng	99
88) Benzo(b)fluoranthene	15.23	252	165087m	18.738	ng	
89) Benzo(k)fluoranthene	15.25	252	54076m	6.243	ng	
90) Benzo(a)pyrene	15.62	252	115568	14.255	ng	# 98
91) Dibenzo(a,h)anthracene	17.26	278	18077	2.584	ng	# 74
92) Benzo(g,h,i)perylene	17.72	276	59601	8.647	ng	# 94

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

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