

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102418\
 Data File : BF110109.D
 Acq On : 24 Oct 2018 12:35
 Operator : JU/SJ
 Sample : J5610-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(0-2)

Manual Integrations
 APPROVED

Sohil
 10/25/2018 11:14:08 AM

Quant Time: Oct 25 03:09:12 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	6.96	152	175799	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	639494	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	247804	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	378576	20.00	ng	-0.02
76) Chrysene-d12	14.16	240	333994	20.00	ng	0.00
87) Perylene-d12	15.69	264	257721	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1006636	93.25	ng	-0.01
7) Phenol-d6	6.59	99	1253040	90.75	ng	-0.02
23) Nitrobenzene-d5	7.53	82	762365	70.71	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	187264	76.29	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	1256921	79.65	ng	-0.02
79) Terphenyl-d14	13.09	244	948578	59.07	ng	-0.02
Target Compounds						
10) Phenol	6.60	94	112761	7.640	ng	# 64
31) Naphthalene	8.27	128	124961	4.240	ng	98
37) 2-Methylnaphthalene	8.96	142	39458	2.023	ng	98
49) Acenaphthylene	9.87	152	62979	2.653	ng	95
50) Dimethylphthalate	9.72	163	182451	9.974	ng	# 99
52) Acenaphthene	10.04	154	114296	7.277	ng	98
55) Dibenzofuran	10.21	168	128371	5.838	ng	97
58) Fluorene	10.56	166	192358	11.754	ng	97
71) Phenanthrene	11.53	178	1406660	71.012	ng	99
72) Anthracene	11.57	178	535851	26.988	ng	99
73) Carbazole	11.73	167	101962	5.259	ng	98
75) Fluoranthene	12.73	202	1598141	79.495	ng	99
78) Pyrene	12.96	202	1437357	60.029	ng	99
81) Benzo(a)anthracene	14.14	228	829834	41.897	ng	96
83) Chrysene	14.18	228	671097	35.673	ng	96
84) Bis(2-ethylhexyl)phthalate	14.11	149	42801	3.047	ng	# 82
86) Indeno(1,2,3-cd)pyrene	17.25	276	231937	14.861	ng	100
88) Benzo(b)fluoranthene	15.23	252	672736m	45.203	ng	
89) Benzo(k)fluoranthene	15.26	252	232349m	15.881	ng	
90) Benzo(a)pyrene	15.62	252	464898	33.948	ng	# 95
91) Dibenzo(a,h)anthracene	17.26	278	64470	5.456	ng	# 80
92) Benzo(g,h,i)perylene	17.73	276	213780	18.360	ng	96

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

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