

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111402.D
 Acq On : 14 Dec 2018 7:07
 Operator : JU/SJ
 Sample : J6214-43DL 100X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(12.5-14.5)DL

Manual Integrations
 APPROVED

Sohil
 12/14/2018 12:54:20 PM

Quant Time: Dec 14 07:37:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	219892	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	853875	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	334516	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	488657	20.00	ng	0.00
76) Chrysene-d12	13.95	240	344440	20.00	ng	0.00
87) Perylene-d12	15.39	264	275872	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	10447	0.80	ng	0.00
7) Phenol-d6	6.43	99	15445	0.88	ng	0.00
23) Nitrobenzene-d5	7.35	82	8468	0.56	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	1927	0.65	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	18414	0.88	ng	0.00
79) Terphenyl-d14	12.89	244	20994	1.34	ng	-0.01
Target Compounds						
52) Acenaphthene	9.86	154	59028	2.931	ng	99
58) Fluorene	10.37	166	57210	2.750	ng	100
71) Phenanthrene	11.34	178	1056484	41.828	ng	95
72) Anthracene	11.39	178	312967	12.169	ng	96
75) Fluoranthene	12.53	202	1897650	76.962	ng	100
78) Pyrene	12.76	202	1995230	75.057	ng	98
81) Benzo(a)anthracene	13.94	228	821377	42.620	ng	99
83) Chrysene	13.97	228	731528	37.205	ng	98
86) Indeno(1,2,3-cd)pyrene	16.80	276	275094m	17.888	ng	
88) Benzo(b)fluoranthene	14.97	252	684156m	43.613	ng	
89) Benzo(k)fluoranthene	15.00	252	197539m	12.616	ng	
90) Benzo(a)pyrene	15.33	252	501802	34.355	ng	98
91) Dibenzo(a,h)anthracene	16.80	278	67550m	5.559	ng	
92) Benzo(g,h,i)perylene	17.22	276	269744	22.202	ng	94

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

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