

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111400.D
 Acq On : 14 Dec 2018 6:12
 Operator : JU/SJ
 Sample : J6214-23DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)DL

Manual Integrations
 APPROVED

Quant Time: Dec 14 07:27:03 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	234019	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1087920	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	432038	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	622201	20.00	ng	0.00
76) Chrysene-d12	13.95	240	438633	20.00	ng	-0.01
87) Perylene-d12	15.39	264	334864	20.00	ng	0.00

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System Monitoring Compounds

5) 2-Fluorophenol	5.41	112	297591	21.50	ng	0.00
7) Phenol-d6	6.43	99	392896	21.06	ng	0.00
23) Nitrobenzene-d5	7.35	82	257348	13.33	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	55912	14.68	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	404979	15.05	ng	0.00
79) Terphenyl-d14	12.89	244	262853	13.19	ng	-0.01

12/14/2018 12:54:13 PM

Target Compounds

						Qvalue
52) Acenaphthene	9.86	154	63386	2.437	ng	100
58) Fluorene	10.37	166	59669	2.221	ng	99
71) Phenanthrene	11.33	178	914211	28.427	ng	94
72) Anthracene	11.39	178	209945	6.411	ng	94
75) Fluoranthene	12.52	202	1042890	33.218	ng	98
78) Pyrene	12.75	202	1000930	29.567	ng	95
81) Benzo(a)anthracene	13.94	228	389381	15.866	ng	99
83) Chrysene	13.97	228	377031	15.058	ng	97
86) Indeno(1,2,3-cd)pyrene	16.79	276	134752	6.881	ng	92
88) Benzo(b)fluoranthene	14.97	252	329517m	17.305	ng	
89) Benzo(k)fluoranthene	15.00	252	128605m	6.766	ng	
90) Benzo(a)pyrene	15.32	252	243989	13.762	ng	97
91) Dibenzo(a,h)anthracene	16.80	278	34496	2.339	ng	96
92) Benzo(g,h,i)perylene	17.22	276	128201	8.693	ng	100

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

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