

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111401.D
 Acq On : 14 Dec 2018 6:40
 Operator : JU/SJ
 Sample : J6214-19DL 100X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9(0-2)DL

Manual Integrations
 APPROVED

Sohil
 12/14/2018 12:54:17 PM

Quant Time: Dec 14 07:30:59 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	225425	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	888235	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	421932	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	611483	20.00	ng	0.00
76) Chrysene-d12	13.95	240	433440	20.00	ng	0.00
87) Perylene-d12	15.39	264	338645	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	8994	0.67	ng	0.00
7) Phenol-d6	6.43	99	12915	0.72	ng	0.00
23) Nitrobenzene-d5	7.35	82	6315	0.40	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	1848	0.50	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	18162	0.69	ng	0.00
79) Terphenyl-d14	12.89	244	20100	1.02	ng	-0.01

Target Compounds					Qvalue	
31) Naphthalene	8.10	128	84918	2.052	ng	96
52) Acenaphthene	9.86	154	165844	6.528	ng	95
55) Dibenzofuran	10.03	168	97964	2.671	ng	93
58) Fluorene	10.37	166	137642	5.246	ng	98
71) Phenanthrene	11.34	178	1357841	42.961	ng	94
72) Anthracene	11.39	178	404345	12.564	ng	94
73) Carbazole	11.54	167	148701	4.469	ng	93
75) Fluoranthene	12.53	202	1660830	53.827	ng	99
78) Pyrene	12.75	202	1345030	40.208	ng	98
81) Benzo(a)anthracene	13.94	228	568407	23.438	ng	99
83) Chrysene	13.97	228	513654	20.760	ng	97
86) Indeno(1,2,3-cd)pyrene	16.79	276	196332m	10.145	ng	
88) Benzo(b)fluoranthene	14.97	252	487253m	25.303	ng	
89) Benzo(k)fluoranthene	14.99	252	192622m	10.021	ng	
90) Benzo(a)pyrene	15.32	252	332021	18.518	ng	99
91) Dibenzo(a,h)anthracene	16.80	278	51988	3.485	ng	95
92) Benzo(g,h,i)perylene	17.22	276	186602	12.512	ng	98

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

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