

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111376.D
 Acq On : 13 Dec 2018 18:13
 Operator : JU/SJ
 Sample : J6194-05 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-121118

Manual Integrations
 APPROVED

Sohil
 12/14/2018 12:53:25 PM

Quant Time: Dec 13 21:47:03 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	257125	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	986519	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	378003	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	556353	20.00	ng	0.00
76) Chrysene-d12	13.95	240	401830	20.00	ng	0.00
87) Perylene-d12	15.39	264	309084	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	836147	54.99	ng	0.00
7) Phenol-d6	6.43	99	1064638	51.93	ng	0.00
23) Nitrobenzene-d5	7.35	82	621077	35.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	146179	43.87	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	949606	40.33	ng	0.00
79) Terphenyl-d14	12.90	244	653841	35.81	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.44	94	69179	2.979	ng	91
49) Acenaphthylene	9.69	152	85207	2.361	ng	98
50) Dimethylphthalate	9.55	163	71720	2.638	ng	97
52) Acenaphthene	9.86	154	84883	3.729	ng	99
58) Fluorene	10.37	166	98165	4.176	ng	98
71) Phenanthrene	11.33	178	756947	26.323	ng	93
72) Anthracene	11.39	178	205766	7.027	ng	94
73) Carbazole	11.54	167	97694	3.227	ng	96
75) Fluoranthene	12.53	202	998827	35.580	ng	97
78) Pyrene	12.76	202	997993	32.181	ng	96
81) Benzo(a)anthracene	13.94	228	380027	16.903	ng	96
83) Chrysene	13.97	228	339853	14.816	ng	96
86) Indeno(1,2,3-cd)pyrene	16.80	276	120187	6.699	ng	# 90
88) Benzo(b)fluoranthene	14.98	252	287955m	16.384	ng	
89) Benzo(k)fluoranthene	15.00	252	107313m	6.117	ng	
90) Benzo(a)pyrene	15.33	252	222819	13.616	ng	96
91) Dibenzo(a,h)anthracene	16.82	278	29747	2.185	ng	# 84
92) Benzo(g,h,i)perylene	17.23	276	123606	9.080	ng	96

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

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