

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091117\
 Data File : BF098442.D
 Acq On : 12 Sep 2017 10:13
 Operator : SJ/JU
 Sample : I5151-02DL 250X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI2-2DL

Manual Integrations
 APPROVED

Sohil
 9/12/2017 6:02:31 PM

Quant Time: Sep 12 12:09:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	226517	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	916102	20.00	ng	0.00
38) Acenaphthene-d10	9.70	164	369819	20.00	ng	0.00
63) Phenanthrene-d10	11.18	188	544735	20.00	ng	0.00
75) Chrysene-d12	13.82	240	375953	20.00	ng	0.00
86) Perylene-d12	15.22	264	384677	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.30	112	5259	0.34	ng	0.02
7) Phenol-d6	6.34	99	9206	0.47	ng	0.02
23) Nitrobenzene-d5	7.24	82	5176	0.31	ng	0.00
41) 2,4,6-Tribromophenol	10.49	330	732	0.30	ng	0.00
44) 2-Fluorobiphenyl	9.02	172	11946	0.55	ng	-0.01
78) Terphenyl-d14	12.76	244	5890	0.34	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	7.97	128	1834415	40.506	ng	99
37) 2-Methylnaphthalene	8.66	142	319039	11.630	ng	99
45) 1,1'-Biphenyl	9.13	154	91843	2.775	ng	95
51) Acenaphthene	9.73	154	335575	15.019	ng	99
54) Dibenzofuran	9.90	168	277971	9.444	ng	100
57) Fluorene	10.25	166	234270	9.616	ng	98
70) Phenanthrene	11.20	178	1019251	35.295	ng	99
71) Anthracene	11.26	178	275134	9.280	ng	97
72) Carbazole	11.42	167	83190	3.011	ng	97
74) Fluoranthene	12.39	202	601044	20.791	ng	99
77) Pyrene	12.62	202	493593	16.643	ng	98
80) Benzo(a)anthracene	13.80	228	179429m	8.141	ng	
82) Chrysene	13.84	228	132867	5.963	ng	98
85) Indeno(1,2,3-cd)pyrene	16.55	276	62820	4.019	ng	97
87) Benzo(b)fluoranthene	14.82	252	171470m	7.089	ng	
88) Benzo(k)fluoranthene	14.83	252	71946m	3.186	ng	
89) Benzo(a)pyrene	15.16	252	150280	6.974	ng	99
91) Benzo(g,h,i)perylene	16.96	276	62091	3.938	ng	99

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

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