

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091117\
 Data File : BF098440.D
 Acq On : 12 Sep 2017 9:19
 Operator : SJ/JU
 Sample : I5151-05DL 250X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI2-5DL

Manual Integrations
 APPROVED

Sohil
 9/12/2017 6:02:27 PM

Quant Time: Sep 12 11:58:58 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	224187	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	899206	20.00	ng	0.00
38) Acenaphthene-d10	9.70	164	356112	20.00	ng	0.00
63) Phenanthrene-d10	11.18	188	517952	20.00	ng	0.00
75) Chrysene-d12	13.82	240	372218	20.00	ng	0.00
86) Perylene-d12	15.22	264	371238	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.30	112	6738	0.44	ng	0.02
7) Phenol-d6	6.33	99	10016	0.52	ng	0.01
23) Nitrobenzene-d5	7.24	82	5336	0.33	ng	0.00
41) 2,4,6-Tribromophenol	10.50	330	570	0.24	ng	0.00
44) 2-Fluorobiphenyl	9.03	172	11006	0.52	ng	0.00
78) Terphenyl-d14	12.76	244	6025	0.35	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	7.97	128	1491861	33.561	ng	100
37) 2-Methylnaphthalene	8.66	142	306591	11.386	ng	99
45) 1,1'-Biphenyl	9.13	154	90173	2.829	ng	97
51) Acenaphthene	9.73	154	345196	16.045	ng	98
54) Dibenzofuran	9.90	168	272076	9.599	ng	98
57) Fluorene	10.25	166	234124	9.980	ng	98
70) Phenanthrene	11.20	178	980886	35.723	ng	99
71) Anthracene	11.26	178	276418	9.805	ng	98
72) Carbazole	11.42	167	70988	2.702	ng	99
74) Fluoranthene	12.39	202	579612	21.086	ng	99
77) Pyrene	12.62	202	476707	16.235	ng	99
80) Benzo(a)anthracene	13.80	228	180502m	8.271	ng	
82) Chrysene	13.84	228	132091	5.988	ng	97
85) Indeno(1,2,3-cd)pyrene	16.55	276	61098	3.948	ng	94
87) Benzo(b)fluoranthene	14.82	252	193390m	8.285	ng	
88) Benzo(k)fluoranthene	14.84	252	46765m	2.146	ng	
89) Benzo(a)pyrene	15.16	252	147871	7.111	ng	97
91) Benzo(g,h,i)perylene	16.96	276	56605	3.720	ng	91

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

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