

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102317\
 Data File : BF099768.D
 Acq On : 23 Oct 2017 19:30
 Operator : SJ/JU
 Sample : I5950-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20170723-C-A-COMP2

Quant Time: Oct 23 23:52:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:08:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	104041	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	422606	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	203202	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	347133	20.00	ng	0.00
75) Chrysene-d12	13.97	240	187867	20.00	ng	-0.01
86) Perylene-d12	15.44	264	192076	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	341537	51.54	ng	0.00
7) Phenol-d6	6.45	99	255644	32.53	ng	0.00
23) Nitrobenzene-d5	7.37	82	557854	84.98	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	221422	119.57	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1130656	85.85	ng	0.00
78) Terphenyl-d14	12.92	244	861122	100.17	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.12	128	2812847	137.888	ng	99
37) 2-Methylnaphthalene	8.80	142	397146	29.051	ng	99
45) 1,1'-Biphenyl	9.26	154	92643	5.040	ng	97
48) Acenaphthylene	9.70	152	91984	4.474	ng	98
51) Acenaphthene	9.87	154	138863	11.053	ng	99
54) Dibenzofuran	10.05	168	289846	16.344	ng	98
57) Fluorene	10.39	166	97348	6.630	ng	98
70) Phenanthrene	11.36	178	318168	16.241	ng	97
71) Anthracene	11.41	178	39995	2.011	ng	98

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

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