

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101417\
 Data File : BF099474.D
 Acq On : 14 Oct 2017 13:59
 Operator : SJ/JU
 Sample : I5819-15
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4098-QC-1

Quant Time: Oct 14 23:48:08 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 23:44:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	100802	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	412113	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	185960	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	317287	20.00	ng	0.00
75) Chrysene-d12	14.02	240	194114	20.00	ng	0.00
86) Perylene-d12	15.49	264	149551	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.49	112	541694	85.55	ng	0.01
7) Phenol-d6	6.49	99	426617	54.61	ng	0.00
23) Nitrobenzene-d5	7.42	82	672170	104.60	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	232854	153.03	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1242924	111.58	ng	0.00
78) Terphenyl-d14	12.96	244	982283	115.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.16	128	350417	18.10	ng	99
37) 2-Methylnaphthalene	8.85	142	327329	26.01	ng	99
48) Acenaphthylene	9.75	152	272005	14.81	ng	99
51) Acenaphthene	9.92	154	130574	11.22	ng	99
57) Fluorene	10.44	166	442230	35.51	ng	100
70) Phenanthrene	11.41	178	1139128	67.07	ng	99
71) Anthracene	11.46	178	218353	12.57	ng	98
74) Fluoranthene	12.59	202	742831	43.19	ng	99
77) Pyrene	12.82	202	284150	19.20	ng	99
80) Benzo(a)anthracene	14.01	228	90202	7.67	ng	97
82) Chrysene	14.04	228	296776	26.52	ng	99
85) Indeno(1,2,3-cd)pyrene	16.98	276	103930	11.61	ng	98
87) Benzo(b)fluoranthene	15.06	252	104133	11.32	ng	99
88) Benzo(k)fluoranthene	15.09	252	96779	10.66	ng	97
89) Benzo(a)pyrene	15.43	252	43702	5.18	ng	98
90) Dibenzo(a,h)anthracene	16.99	278	61646	9.13	ng	96
91) Benzo(g,h,i)perylene	17.43	276	36907	5.53	ng	97

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

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