

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101317\
 Data File : BF099462.D
 Acq On : 14 Oct 2017 1:49
 Operator : SJ/JU
 Sample : I5819-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4099-QC-2

Quant Time: Oct 14 02:31:38 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	94783	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	371373	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	148644	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	223205	20.00	ng	0.00
75) Chrysene-d12	14.02	240	165770	20.00	ng	0.00
86) Perylene-d12	15.50	264	183912	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.49	112	398490	66.93	ng	0.02
7) Phenol-d6	6.49	99	307980	41.93	ng	0.00
23) Nitrobenzene-d5	7.42	82	527385	91.07	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	135323	111.26	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	946116	106.26	ng	0.00
78) Terphenyl-d14	12.96	244	639053	87.67	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.16	128	303726	17.41	ng	100
48) Acenaphthylene	9.75	152	130226	8.87	ng	98
51) Acenaphthene	9.92	154	108076	11.62	ng	99
57) Fluorene	10.44	166	165576	16.63	ng	98
70) Phenanthrene	11.41	178	975997	81.69	ng	99
71) Anthracene	11.46	178	153708	12.57	ng	96
74) Fluoranthene	12.60	202	620883	51.32	ng	98
77) Pyrene	12.83	202	479011	37.89	ng	98
80) Benzo(a)anthracene	14.01	228	139548	13.90	ng	98
82) Chrysene	14.04	228	122012	12.77	ng	97
85) Indeno(1,2,3-cd)pyrene	16.98	276	181615	23.76	ng	98
87) Benzo(b)fluoranthene	15.06	252	124516	11.01	ng	98
88) Benzo(k)fluoranthene	15.09	252	161341	14.45	ng	98
89) Benzo(a)pyrene	15.43	252	126789	12.22	ng	98
90) Dibenzo(a,h)anthracene	16.99	278	111553	13.43	ng	97
91) Benzo(g,h,i)perylene	17.43	276	77751	9.47	ng	95

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

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