

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078580.D
 Acq On : 16 Apr 2015 22:11
 Operator : TP/IZ
 Sample : G1854-07 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB10B(14.5-15)

Quant Time: Apr 17 02:36:32 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 00:52:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	23914	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	106560	20.00	ng	0.00
38) Acenaphthene-d10	10.42	164	56906	20.00	ng	0.00
63) Phenanthrene-d10	12.24	188	115148	20.00	ng	0.00
75) Chrysene-d12	15.50	240	133954	20.00	ng	0.01
86) Perylene-d12	17.21	264	135705	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.92	112	32075	22.11	ng	0.02
7) Phenol-d6	6.31	99	44883	24.69	ng	0.01
23) Nitrobenzene-d5	7.39	82	25245	14.36	ng	0.00
41) 2,4,6-Tribromophenol	11.41	330	11970	25.36	ng	0.01
44) 2-Fluorobiphenyl	9.62	172	52452	13.18	ng	0.00
78) Terphenyl-d14	14.23	244	64949	10.96	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	12.27	178	21410	3.21	ng	98
74) Fluoranthene	13.73	202	38605	5.50	ng	99
77) Pyrene	14.00	202	37508	4.46	ng	# 94
80) Benzo(a)anthracene	15.49	228	26737	3.35	ng	98
82) Chrysene	15.52	228	18539	2.48	ng	95
85) Indeno(1,2,3-cd)pyrene	18.42	276	17539	2.06	ng	# 70
87) Benzo(b)fluoranthene	16.78	252	27955m	3.33	ng	
89) Benzo(a)pyrene	17.15	252	24651	3.37	ng	# 91
91) Benzo(g,h,i)perylene	18.75	276	15876	2.16	ng	98

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

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