

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078582.D
 Acq On : 16 Apr 2015 23:09
 Operator : TP/IZ
 Sample : G1854-13 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB102

Quant Time: Apr 17 03:15:08 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	25241	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	114635	20.00	ng	0.00
38) Acenaphthene-d10	10.42	164	59448	20.00	ng	0.00
63) Phenanthrene-d10	12.24	188	118373	20.00	ng	0.00
75) Chrysene-d12	15.50	240	138613	20.00	ng	0.01
86) Perylene-d12	17.20	264	137210	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	22152	14.47	ng	0.02
7) Phenol-d6	6.31	99	30576	15.94	ng	0.01
23) Nitrobenzene-d5	7.39	82	17572	9.29	ng	0.00
41) 2,4,6-Tribromophenol	11.40	330	7563	15.34	ng	0.01
44) 2-Fluorobiphenyl	9.62	172	41980	10.09	ng	0.00
78) Terphenyl-d14	14.23	244	50837	8.29	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.27	178	27710	4.05	ng	99
74) Fluoranthene	13.74	202	58076	8.04	ng	90
77) Pyrene	14.00	202	56266	6.47	ng	# 93
80) Benzo(a)anthracene	15.49	228	40202	4.87	ng	96
82) Chrysene	15.52	228	27996	3.61	ng	97
85) Indeno(1,2,3-cd)pyrene	18.40	276	33692	3.83	ng	# 95
87) Benzo(b)fluoranthene	16.77	252	55854m	6.59	ng	
89) Benzo(a)pyrene	17.14	252	38499	5.20	ng	94
91) Benzo(g,h,i)perylene	18.73	276	29590	3.98	ng	96

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

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