

Data Path : U:\HPCHEM1\BNA F\DATA\BF101816\
 Data File : BF090631.D
 Acq On : 18 Oct 2016 16:46
 Operator : UM/SJ
 Sample : H5289-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3-2

Quant Time: Oct 19 01:43:08 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 17 19:19:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	212419	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	931298	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	445367	20.00	ng	-0.01
63) Phenanthrene-d10	11.43	188	648834	20.00	ng	-0.01
75) Chrysene-d12	14.08	240	557351	20.00	ng	-0.01
86) Perylene-d12	15.54	264	518752	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1567297	135.26	ng	0.00
7) Phenol-d6	6.54	99	2237637	129.96	ng	0.00
23) Nitrobenzene-d5	7.47	82	1409755	84.09	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	410229	103.32	ng	-0.01
44) 2-Fluorobiphenyl	9.26	172	1797406	66.50	ng	-0.01
78) Terphenyl-d14	13.02	244	1405629	58.72	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.55	94	39677	2.01	ng	97
31) Naphthalene	8.21	128	99468	2.10	ng	100
37) 2-Methylnaphthalene	8.90	142	77088	2.77	ng	100
49) Dimethylphthalate	9.66	163	709536	24.55	ng	# 98
70) Phenanthrene	11.46	178	159955	4.62	ng	98
74) Fluoranthene	12.65	202	256308	7.36	ng	99
77) Pyrene	12.88	202	220262	5.97	ng	98
80) Benzo(a)anthracene	14.06	228	153684m	4.84	ng	
82) Chrysene	14.10	228	224288m	7.34	ng	
85) Indeno(1,2,3-cd)pyrene	16.98	276	95497	5.40	ng	98
87) Benzo(b)fluoranthene	15.12	252	328455m	9.68	ng	
88) Benzo(k)fluoranthene	15.13	252	115520m	3.16	ng	
89) Benzo(a)pyrene	15.47	252	150335	4.84	ng	98
91) Benzo(a,h,i)perylene	17.40	276	84535	3.74	ng	96

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

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