

Data Path : U:\HPCHEM1\BNA F\DATA\BF101816\
 Data File : BF090638.D
 Acq On : 18 Oct 2016 19:58
 Operator : UM/SJ
 Sample : H5289-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-1

Quant Time: Oct 19 02:02:14 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	212418	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	942149	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	423911	20.00	ng	-0.01
63) Phenanthrene-d10	11.43	188	571921	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	613842	20.00	ng	0.00
86) Perylene-d12	15.56	264	443996	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	952701	82.22	ng	-0.01
7) Phenol-d6	6.54	99	1375233	79.88	ng	0.00
23) Nitrobenzene-d5	7.46	82	831983	49.05	ng	-0.02
41) 2,4,6-Tribromophenol	10.74	330	241810	63.98	ng	-0.01
44) 2-Fluorobiphenyl	9.26	172	1230938	47.85	ng	-0.01
78) Terphenyl-d14	13.02	244	971334	36.84	ng	-0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.44	77	62243	5.69	ng	89
37) 2-Methylnaphthalene	8.90	142	58519	2.08	ng	99
49) Dimethylphthalate	9.66	163	564831	20.54	ng	99
70) Phenanthrene	11.46	178	157670	5.16	ng	98
71) Anthracene	11.50	178	81369	2.48	ng	99
74) Fluoranthene	12.65	202	407183	13.26	ng	97
77) Pyrene	12.87	202	354238	8.71	ng	98
80) Benzo(a)anthracene	14.07	228	205775m	5.89	ng	
82) Chrysene	14.11	228	352633m	10.47	ng	
85) Indeno(1,2,3-cd)pyrene	17.01	276	101661	5.22	ng	# 90
87) Benzo(b)fluoranthene	15.13	252	463033m	15.94	ng	
88) Benzo(k)fluoranthene	15.15	252	110997m	3.55	ng	
89) Benzo(a)pyrene	15.49	252	131953	4.96	ng	# 88
91) Benzo(a,h,i)perylene	17.46	276	90339	4.67	ng	96

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

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