

Data Path : Z:\HPCHEM1\BNA F\DATA\BF093016\
 Data File : BF090327.D
 Acq On : 30 Sep 2016 22:11
 Operator : UM/SJ
 Sample : H5025-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PA-2

Quant Time: Oct 01 00:01:53 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 23:14:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	128272	20.00	ng	0.00
21) Naphthalene-d8	7.75	136	493677	20.00	ng	0.00
38) Acenaphthene-d10	9.48	164	220142	20.00	ng	0.00
63) Phenanthrene-d10	10.96	188	293890	20.00	ng	0.01
75) Chrysene-d12	13.58	240	253470	20.00	ng	0.01
86) Perylene-d12	14.90	264	182419	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	828062	105.22	ng	0.05
7) Phenol-d6	6.14	99	1036485	106.65	ng	0.02
23) Nitrobenzene-d5	7.03	82	507415	59.58	ng	0.00
41) 2,4,6-Tribromophenol	10.27	330	174706	92.50	ng	0.00
44) 2-Fluorobiphenyl	8.83	172	1103358	98.39	ng	0.01
78) Terphenyl-d14	12.55	244	722118	72.33	ng	0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.00	77	420264	99.23	ng	96
32) Benzoic acid	7.54	122	24725	4.64	ng	92
49) Dimethylphthalate	9.23	163	428496	30.56	ng	100
70) Phenanthrene	10.98	178	116796	8.50	ng	98
74) Fluoranthene	12.16	202	145426	9.86	ng	93
77) Pyrene	12.38	202	130266	7.51	ng	# 94
80) Benzo(a)anthracene	13.57	228	52329	3.84	ng	97
82) Chrysene	13.60	228	54776m	4.12	ng	
83) Bis(2-ethylhexyl)phthalate	13.59	149	94282	8.68	ng	# 97
87) Benzo(b)fluoranthene	14.56	252	55405m	5.48	ng	
89) Benzo(a)pyrene	14.85	252	33829	3.56	ng	# 83
91) Benzo(a,h,i)perylene	16.38	276	20190	2.78	ng	93

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

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