

Data Path : Z:\HPCHEM1\BNA F\DATA\BF093016\
 Data File : BF090328.D
 Acq On : 30 Sep 2016 22:38
 Operator : UM/SJ
 Sample : H5025-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PA-3

Quant Time: Oct 01 00:07:33 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	121080	20.00	ng	0.00
21) Naphthalene-d8	7.75	136	453920	20.00	ng	0.00
38) Acenaphthene-d10	9.48	164	189034	20.00	ng	0.00
63) Phenanthrene-d10	10.96	188	266036	20.00	ng	0.01
75) Chrysene-d12	13.58	240	224618	20.00	ng	0.01
86) Perylene-d12	14.89	264	160830	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.03	112	688813	92.73	ng	0.03
7) Phenol-d6	6.14	99	880763	96.01	ng	0.02
23) Nitrobenzene-d5	7.03	82	448736	57.31	ng	0.00
41) 2,4,6-Tribromophenol	10.27	330	145887	89.96	ng	0.00
44) 2-Fluorobiphenyl	8.83	172	986481	102.45	ng	0.01
78) Terphenyl-d14	12.55	244	652784	73.78	ng	0.01
Target Compounds						Qvalue
9) Benzaldehyde	5.99	77	26134	6.54	ng	95
32) Benzoic acid	7.54	122	22641	4.62	ng	93
49) Dimethylphthalate	9.23	163	349722	29.05	ng	99
70) Phenanthrene	10.98	178	58529	4.70	ng	96
74) Fluoranthene	12.16	202	116244	8.70	ng	93
77) Pyrene	12.38	202	106986	6.96	ng	96
80) Benzo(a)anthracene	13.57	228	50211	4.15	ng	94
82) Chrysene	13.60	228	55584m	4.72	ng	
83) Bis(2-ethylhexyl)phthalate	13.59	149	79501	8.26	ng	# 95
87) Benzo(b)fluoranthene	14.56	252	56808m	6.38	ng	
88) Benzo(k)fluoranthene	14.57	252	19174m	2.29	ng	
89) Benzo(a)pyrene	14.85	252	33050	3.95	ng	# 86
91) Benzo(a,h,i)perylene	16.38	276	20791	3.25	ng	# 91

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

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