

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022017\
 Data File : BF093050.D
 Acq On : 21 Feb 2017 1:17
 Operator : SJ/MA
 Sample : I1913-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-ABCD-COMP

Manual Integrations
 APPROVED

mohammad
 2/21/2017 3:57:42 PM

Quant Time: Feb 21 03:09:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	155710	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	597214	20.00	ng	-0.01
38) Acenaphthene-d10	9.89	164	288705	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	478496	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	316539	20.00	ng	-0.01
86) Perylene-d12	15.44	264	274438	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1207893	133.09	ng	0.00
7) Phenol-d6	6.49	99	1458454	124.89	ng	0.00
23) Nitrobenzene-d5	7.41	82	885617	82.58	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	273368	130.92	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1572595	98.68	ng	0.00
78) Terphenyl-d14	12.96	244	1096270	81.38	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	57759	4.23	ng	Qvalue # 69
49) Dimethylphthalate	9.62	163	620618	31.91	ng	99
70) Phenanthrene	11.39	178	174523	6.37	ng	98
74) Fluoranthene	12.58	202	247147	8.74	ng	97
77) Pyrene	12.81	202	208801	8.81	ng	98
80) Benzo(a)anthracene	14.00	228	75881m	3.92	ng	
82) Chrysene	14.03	228	67475m	3.72	ng	
85) Indeno(1,2,3-cd)pyrene	16.83	276	39941	2.84	ng	95
87) Benzo(b)fluoranthene	15.03	252	74121m	4.10	ng	
89) Benzo(a)pyrene	15.37	252	53813	3.44	ng	# 93
91) Benzo(g,h,i)perylene	17.25	276	35444	2.78	ng	# 91

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

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