

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101916\
 Data File : BF090641.D
 Acq On : 19 Oct 2016 11:25
 Operator : UM/SJ
 Sample : H5289-06DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2-1DL

Manual Integrations
 APPROVED

Sohil
 10/20/2016 10:36:39 AM

Quant Time: Oct 19 14:33:58 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	6.89	152	240294	20.00	ng	-0.02
21) Naphthalene-d8	8.18	136	1088486	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	543903	20.00	ng	-0.02
63) Phenanthrene-d10	11.42	188	914220	20.00	ng	-0.02
75) Chrysene-d12	14.06	240	755524	20.00	ng	-0.02
86) Perylene-d12	15.52	264	522019	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	286194	21.83	ng	-0.03
7) Phenol-d6	6.52	99	382099	19.62	ng	-0.02
23) Nitrobenzene-d5	7.45	82	248172	12.67	ng	-0.03
41) 2,4,6-Tribromophenol	10.73	330	73198	15.10	ng	-0.02
44) 2-Fluorobiphenyl	9.25	172	444160	13.46	ng	-0.02
78) Terphenyl-d14	13.00	244	410769	12.66	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	93507	2.65	ng	97
70) Phenanthrene	11.45	178	609805	12.50	ng	99
71) Anthracene	11.49	178	125321	2.39	ng	99
74) Fluoranthene	12.64	202	1014715	20.67	ng	99
77) Pyrene	12.86	202	823945	16.47	ng	99
80) Benzo(a)anthracene	14.05	228	470654	10.94	ng	99
82) Chrysene	14.09	228	359346m	8.67	ng	
85) Indeno(1,2,3-cd)pyrene	16.94	276	167773	7.00	ng	93
87) Benzo(b)fluoranthene	15.09	252	499111m	14.61	ng	
88) Benzo(k)fluoranthene	15.12	252	125296m	3.41	ng	
89) Benzo(a)pyrene	15.46	252	236735	7.57	ng	# 96
91) Benzo(g,h,i)perylene	17.38	276	148922	6.55	ng	100

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

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