

Data Path : U:\HPCHEM1\BNA F\DATA\BF101915\
 Data File : BF082376.D
 Acq On : 20 Oct 2015 2:10
 Operator : UM/IZ
 Sample : G4040-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IM-MLA-2.5-03

Manual Integrations
 APPROVED

MMdadoda
 10/20/2015 6:25:55 PM

Quant Time: Oct 20 03:34:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 20 03:15:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	98001	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	382888	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	184857	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	359182	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	258841	20.00	ng	-0.01
86) Perylene-d12	15.51	264	225248	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	553129	113.91	ng	0.01
7) Phenol-d6	6.45	99	748690	118.48	ng	-0.01
23) Nitrobenzene-d5	7.37	82	439789	77.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	157409	90.80	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	888324	79.69	ng	0.00
78) Terphenyl-d14	12.93	244	787834	80.66	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	200195	15.38	ng	99
70) Phenanthrene	11.36	178	97177	5.52	ng	97
74) Fluoranthene	12.55	202	116970	6.19	ng	99
77) Pyrene	12.78	202	109408	7.12	ng	98
80) Benzo(a)anthracene	14.00	228	46404m	3.45	ng	
82) Chrysene	14.04	228	39051m	2.75	ng	
87) Benzo(b)fluoranthene	15.09	252	33628m	2.45	ng	
89) Benzo(a)pyrene	15.44	252	29684	2.52	ng	# 88
91) Benzo(g,h,i)perylene	17.35	276	20446	2.18	ng	# 92

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

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