

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110515\
 Data File : BM003065.D
 Acq On : 05 Nov 2015 15:44
 Operator : UM/IZ
 Sample : G4259-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-01-110315

Manual Integrations
 APPROVED

Mmdadoda
 11/6/2015 3:46:06 PM

Quant Time: Nov 17 13:02:37 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM110415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 17 12:50:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	99963	5.00	ng	0.00
7) Naphthalene-d8	10.54	136	441413	5.00	ng	0.00
13) Acenaphthene-d10	14.40	164	256578	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	486440	5.00	ng	0.00
26) Chrysene-d12	21.34	240	451653	5.00	ng	0.00
35) Perylene-d12	23.60	264	389140	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	135381	6.40	ng	0.00
5) Phenol-d6	6.92	99	118009	4.78	ng	0.00
8) Nitrobenzene-d5	8.92	82	153699	7.55	ng	0.00
14) 2,4,6-Tribromophenol	15.89	330	161608	24.32	ng	0.00
15) 2-Fluorobiphenyl	13.02	172	522239	6.46	ng	0.00
29) Terphenyl-d14	19.78	244	552152	8.48	ng	0.00
Target Compounds						
10) Naphthalene	10.59	128	16042	0.17	ng	# 66
18) Fluorene	15.44	166	3577	0.05	ng	# 94
22) Pentachlorophenol	16.79	266	834	0.29	ng	95
28) Pyrene	19.58	202	5427	0.04	ng	94
30) Benzo(a)anthracene	21.32	228	9192	0.11	ng	# 90
33) Bis(2-ethylhexyl)phthalate	21.24	149	12200	0.45	ng	# 99
34) Indeno(1,2,3-cd)pyrene	25.89	276	5946	0.11	ng	# 82
36) Benzo(b)fluoranthene	22.91	252	9887	0.05	ng	# 76
37) Benzo(k)fluoranthene	22.96	252	8346	0.04	ng	# 74
38) Benzo(a)pyrene	23.50	252	5988	0.06	ng	# 64
39) Dibenzo(a,h)anthracene	25.90	278	4684	0.05	ng	# 76
40) Benzo(a,h,i)perylene	26.58	276	5336	0.05	ng	# 88

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

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