

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM123015\
 Data File : BM003846.D
 Acq On : 29 Dec 2015 02:20
 Operator : SJ/UM
 Sample : G4848-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 29 08:28:14 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 29 08:19:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4266	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	18595	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.33	164	11261	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	25060m	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	21824	0.40	ng/ul	0.00
22) Perylene-d12	23.51	264	14552m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	19432	10.66	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.06	152	8008	0.36	ng/ul	-0.01
16) Fluoranthene-d10	19.12	212	22095	0.42	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.51	128	49321	1.18	ng/ul	98
7) 2-Methylnaphthalene	12.13	142	6930	0.25	ng/ul	99
9) Acenaphthylene	14.04	152	1097	0.03	ng/ul#	82
10) Acenaphthene	14.38	153	12599	0.36	ng/ul#	81
11) Fluorene	15.39	166	20427m	0.53	ng/ul	
14) Phenanthrene	17.11	178	161554m	2.50	ng/ul	
15) Anthracene	17.21	178	15349	0.27	ng/ul	98
17) Fluoranthene	19.14	202	97269	1.39	ng/ul	99
19) Pyrene	19.51	202	70403	1.19	ng/ul	99
20) Benzo(a)anthracene	21.26	228	11822	0.22	ng/ul#	95
21) Chrysene	21.31	228	10461	0.17	ng/ul	94
25) Benzo(a)pyrene	23.42	252	2336m	0.06	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.77	276	899m	0.02	ng/ul	
28) Benzo(g,h,i)perylene	26.46	276	789m	0.02	ng/ul	

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

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