

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM123015\
 Data File : BM003847.D
 Acq On : 29 Dec 2015 02:55
 Operator : SJ/UM
 Sample : G4848-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 29 08:32:34 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	4068	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	17830	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.33	164	10660	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	23864m	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	20816	0.40	ng/ul	0.00
22) Perylene-d12	23.51	264	14379m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.14	96	18167	10.45	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.06	152	7013	0.33	ng/ul	-0.01
16) Fluoranthene-d10	19.12	212	18381	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Naphthalene	10.51	128	31971	0.80	ng/ul	97
7) 2-Methylnaphthalene	12.13	142	4287	0.16	ng/ul	98
9) Acenaphthylene	14.04	152	934	0.02	ng/ul#	80
10) Acenaphthene	14.38	153	7139	0.22	ng/ul#	80
11) Fluorene	15.39	166	11056m	0.30	ng/ul	
14) Phenanthrene	17.11	178	95166m	1.55	ng/ul	
17) Fluoranthene	19.14	202	58255	0.87	ng/ul	99
19) Pyrene	19.51	202	43424	0.77	ng/ul	98
20) Benzo(a)anthracene	21.26	228	7367	0.14	ng/ul#	94
21) Chrysene	21.31	228	6527	0.11	ng/ul	93
26) Indeno(1,2,3-cd)pyrene	25.78	276	581m	0.01	ng/ul	
28) Benzo(g,h,i)perylene	26.46	276	545m	0.01	ng/ul	

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

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