

Data Path : Z:\HPCHEM1\BNA M\DATA\BM123015\
 Data File : BM003840.D
 Acq On : 28 Dec 2015 22:09
 Operator : SJ/UM
 Sample : G4849-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N69

Manual Integrations
 APPROVED

UMANGI
 12/29/2015 5:41:36 PM

Quant Time: Dec 29 14:56:14 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 07:09:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3615	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	15724	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.33	164	9563	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	21112m	0.40	ng/ul	0.00
18) Chrysene-d12	21.29	240	17387	0.40	ng/ul	0.00
22) Perylene-d12	23.52	264	11506m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	20664	13.37	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	12.07	152	7816	0.41	ng/ul	0.00
16) Fluoranthene-d10	19.11	212	19580m	0.44	ng/ul	-0.01
Target Compounds						
5) Naphthalene	10.51	128	49569	1.40	ng/ul	Ovalue 97
7) 2-Methylnaphthalene	12.13	142	7142	0.30	ng/ul	99
10) Acenaphthene	14.38	153	8440	0.29	ng/ul#	80
11) Fluorene	15.39	166	9255m	0.28	ng/ul	
14) Phenanthrene	17.11	178	41325m	0.76	ng/ul	
17) Fluoranthene	19.15	202	14450	0.24	ng/ul	93
20) Benzo(a)anthracene	21.27	228	1658	0.04	ng/ul#	85
21) Chrysene	21.32	228	1531	0.03	ng/ul#	84

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

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