

Data Path : Z:\HPCHEM1\BNA M\DATA\BM123015\
 Data File : BM003839.D
 Acq On : 28 Dec 2015 21:34
 Operator : SJ/UM
 Sample : G4849-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N68

Manual Integrations
 APPROVED

UMANGI
 12/29/2015 5:41:34 PM

Quant Time: Dec 29 14:54:16 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	3648	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	16321	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.33	164	10302	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	22346m	0.40	ng/ul	0.00
18) Chrysene-d12	21.29	240	19476	0.40	ng/ul	0.00
22) Perylene-d12	23.52	264	12754m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	21256	13.63	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	12.06	152	8416	0.43	ng/ul	-0.01
16) Fluoranthene-d10	19.11	212	21191m	0.45	ng/ul	-0.01
Target Compounds						
5) Naphthalene	10.51	128	404591	11.00	ng/ul	97
7) 2-Methylnaphthalene	12.13	142	48476	1.96	ng/ul	99
9) Acenaphthylene	14.04	152	1239	0.03	ng/ul#	80
10) Acenaphthene	14.38	153	27193	0.86	ng/ul#	81
11) Fluorene	15.39	166	39028	1.11	ng/ul	96
14) Phenanthrene	17.11	178	112907m	1.96	ng/ul	
15) Anthracene	17.21	178	12975	0.26	ng/ul	98
17) Fluoranthene	19.15	202	52423	0.84	ng/ul	93
19) Pyrene	19.51	202	37714	0.72	ng/ul	95
20) Benzo(a)anthracene	21.27	228	6979	0.15	ng/ul	94
21) Chrysene	21.32	228	5731	0.11	ng/ul	93

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

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