

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008244.D
 Acq On : 10 Dec 2016 22:17
 Operator : UM/SJ
 Sample : H5905-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA817

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:33 PM

Quant Time: Dec 12 11:29:48 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 03:51:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	942	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.46	136	2612	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.30	164	3840	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.07	188	2788m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	2092	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	2053	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	1208	0.33	ng/ul	-0.02
14) Fluoranthene-d10	19.11	212	1839m	0.23	ng/ul	-0.02
Target Compounds						
					Ovalue	
3) Naphthalene	10.51	128	439983	60.23	ng/ul#	93
5) 2-Methylnaphthalene	12.13	142	775557	164.71	ng/ul	98
7) Acenaphthylene	14.04	152	14695	0.85	ng/ul#	7
8) Acenaphthene	14.38	153	40357	3.05	ng/ul	97
9) Fluorene	15.38	166	84651	5.57	ng/ul	84
12) Phenanthrene	17.11	178	32019	3.69	ng/ul	96
13) Anthracene	17.21	178	7669m	0.94	ng/ul	
15) Fluoranthene	19.14	202	4397	0.39	ng/ul	82
17) Pyrene	19.51	202	4564	0.63	ng/ul#	87

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

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