

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008240.D
 Acq On : 10 Dec 2016 19:53
 Operator : UM/SJ
 Sample : H5905-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA804

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:28 PM

Quant Time: Dec 12 11:10:37 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	1120	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.46	136	2675	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	7245	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	3476m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	2198m	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	1859m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	1245	0.33	ng/ul	-0.01
14) Fluoranthene-d10	19.11	212	2710m	0.28	ng/ul	-0.02
Target Compounds						Ovalue
3) Naphthalene	10.52	128	1552868	207.58	ng/ul#	93
5) 2-Methylnaphthalene	12.15	142	2309041	478.85	ng/ul	98
7) Acenaphthylene	14.04	152	41407	1.26	ng/ul#	13
8) Acenaphthene	14.40	153	110128	4.41	ng/ul	96
9) Fluorene	15.39	166	205736	7.18	ng/ul	99
12) Phenanthrene	17.11	178	92437	8.54	ng/ul	98
13) Anthracene	17.21	178	19863m	1.95	ng/ul	
15) Fluoranthene	19.14	202	11848	0.85	ng/ul	89
17) Pyrene	19.51	202	12864m	1.69	ng/ul	
18) Benzo(a)anthracene	21.25	228	1655m	0.25	ng/ul	
19) Chrysene	21.30	228	1986m	0.24	ng/ul	

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

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