

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008247.D
 Acq On : 11 Dec 2016 00:05
 Operator : UM/SJ
 Sample : H5905-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA820

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:37 PM

Quant Time: Dec 12 11:48:21 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	7.70	152	780	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.46	136	2219	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	2859	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2237	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1957	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	1904	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	1272	0.40	ng/ul	-0.03
14) Fluoranthene-d10	19.11	212	1799m	0.28	ng/ul	-0.02
Target Compounds						
3) Naphthalene	10.51	128	307233	49.51	ng/ul#	93
5) 2-Methylnaphthalene	12.13	142	513679	128.42	ng/ul	98
7) Acenaphthylene	14.04	152	9362	0.72	ng/ul#	4
8) Acenaphthene	14.38	153	26936	2.74	ng/ul	99
9) Fluorene	15.38	166	57195	5.06	ng/ul	86
12) Phenanthrene	17.11	178	21205	3.04	ng/ul#	96
13) Anthracene	17.19	178	5105m	0.78	ng/ul	
15) Fluoranthene	19.14	202	2716	0.30	ng/ul	72
17) Pyrene	19.51	202	3023	0.44	ng/ul#	81

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

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