

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121216\
 Data File : BM008261.D
 Acq On : 12 Dec 2016 13:43
 Operator : UM/SJ
 Sample : H5905-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA804RE

Manual Integrations
 APPROVED

umangi
 12/13/2016 6:12:48 PM

Quant Time: Dec 13 10:58:15 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 02:27:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	577	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.46	136	1302m	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	5815m	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1744m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1141	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	841	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	821m	0.45	ng/ul	-0.01
14) Fluoranthene-d10	19.11	212	2480m	0.50	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.51	128	1317399	361.82	ng/ul#	94
5) 2-Methylnaphthalene	12.14	142	2066150	880.32	ng/ul	99
7) Acenaphthylene	14.04	152	39998m	1.52	ng/ul	
8) Acenaphthene	14.38	153	85595	4.27	ng/ul	88
9) Fluorene	15.39	166	191700	8.33	ng/ul	98
12) Phenanthrene	17.11	178	95507	17.58	ng/ul	98
13) Anthracene	17.21	178	17254m	3.38	ng/ul	
15) Fluoranthene	19.14	202	13401	1.91	ng/ul	89
17) Pyrene	19.51	202	13563	3.42	ng/ul#	85
18) Benzo(a)anthracene	21.25	228	1731	0.49	ng/ul#	42
19) Chrysene	21.30	228	1969	0.45	ng/ul#	45

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

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