

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009183.D
 Acq On : 10 Mar 2017 19:57
 Operator : SJ/MA
 Sample : I2107-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ4

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:08 PM

Quant Time: Mar 11 02:12:47 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	296	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	928	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	544	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1296m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1308	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	1232m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	374	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1028	0.25	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.73	128	355	0.13	ng/ul#	67
5) 2-Methylnaphthalene	12.34	142	275	0.14	ng/ul	98
7) Acenaphthylene	14.23	152	710	0.25	ng/ul#	83
9) Fluorene	15.56	166	655m	0.26	ng/ul	
12) Phenanthrene	17.30	178	4333	1.06	ng/ul	97
13) Anthracene	17.40	178	1331	0.33	ng/ul#	94
15) Fluoranthene	19.32	202	7422m	1.40	ng/ul	
17) Pyrene	19.68	202	6882	1.53	ng/ul	99
18) Benzo(a)anthracene	21.42	228	4304	0.99	ng/ul	93
19) Chrysene	21.47	228	3651m	0.89	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	5535m	1.14	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	1378m	0.32	ng/ul	
23) Benzo(a)pyrene	23.67	252	3127m	0.72	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	2108m	0.38	ng/ul	
25) Dibenzo(a,h)anthracene	26.17	278	560m	0.12	ng/ul	
26) Benzo(g,h,i)perylene	26.88	276	1858m	0.39	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
Data File : BM009183.D
Acq On : 10 Mar 2017 19:57
Operator : SJ/MA
Sample : I2107-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ4

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:08 PM

Quant Time: Mar 11 02:12:47 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration

