

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121715\
 Data File : BM003602.D
 Acq On : 17 Dec 2015 16:53
 Operator : UM/IZ
 Sample : G4767-08DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N30DL

Manual Integrations
 APPROVED

MMdadoda
 12/18/2015 6:22:57 PM

Quant Time: Dec 18 02:55:56 2015

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 18 00:41:46 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	2273	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	8805	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.35	164	5020	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	10478m	0.40	ng/ul	0.00
18) Chrysene-d12	21.30	240	9898	0.40	ng/ul	0.00
22) Perylene-d12	23.56	264	9667	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	2260	2.33	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.09	152	712	0.07	ng/ul	0.00
16) Fluoranthene-d10	19.14	212	1206m	0.05	ng/ul	0.00
Target Compounds						
					Ovalue	
5) Naphthalene	10.55	128	14305	0.72	ng/ul	98
7) 2-Methylnaphthalene	12.16	142	17991	1.35	ng/ul	99
9) Acenaphthylene	14.07	152	5095	0.27	ng/ul#	88
10) Acenaphthene	14.42	153	99387	6.43	ng/ul	96
11) Fluorene	15.41	166	96303	5.62	ng/ul	94
14) Phenanthrene	17.14	178	430470m	15.93	ng/ul	
15) Anthracene	17.23	178	35487	1.52	ng/ul	98
17) Fluoranthene	19.17	202	227865	7.76	ng/ul	97
19) Pyrene	19.53	202	155294	5.81	ng/ul	98
20) Benzo(a)anthracene	21.28	228	30869m	1.28	ng/ul	
21) Chrysene	21.34	228	27901m	1.01	ng/ul	
23) Benzo(b)fluoranthene	22.88	252	15330m	0.46	ng/ul	
24) Benzo(k)fluoranthene	22.90	252	6425m	0.21	ng/ul	
25) Benzo(a)pyrene	23.45	252	8885	0.32	ng/ul	96
26) Indeno(1,2,3-cd)pyrene	25.82	276	2704	0.08	ng/ul#	95
27) Dibenzo(a,h)anthracene	25.83	278	799	0.03	ng/ul#	19
28) Benzo(g,h,i)perylene	26.52	276	2307	0.08	ng/ul#	84

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121715\
Data File : BM003602.D
Acq On : 17 Dec 2015 16:53
Operator : UM/IZ
Sample : G4767-08DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9N30DL

Manual Integrations
APPROVED

MMdadoda
12/18/2015 6:22:57 PM

Quant Time: Dec 18 02:55:56 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 18 00:41:46 2015
Response via : Initial Calibration

