

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
 Data File : BM004788.D
 Acq On : 25 Mar 2016 21:32
 Operator : UM/SJ
 Sample : H1909-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T48

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:28:55 PM

Quant Time: Apr 05 19:30:38 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 18:29:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1265	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	6165	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	3905	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	8607m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	8596	0.40	ng/ul	-0.01
22) Perylene-d12	23.68	264	7110m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	5731	10.05	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	3000	0.35	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	7948	0.39	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	633	0.04	ng/ul#	68
9) Acenaphthylene	14.18	152	855	0.05	ng/ul#	85
14) Phenanthrene	17.24	178	3354m	0.14	ng/ul	
15) Anthracene	17.33	178	983	0.04	ng/ul#	75
17) Fluoranthene	19.27	202	9189	0.33	ng/ul	96
19) Pyrene	19.63	202	9256	0.31	ng/ul#	96
20) Benzo(a)anthracene	21.37	228	3900	0.15	ng/ul#	90
21) Chrysene	21.42	228	5362	0.21	ng/ul#	90
23) Benzo(b)fluoranthene	22.98	252	7661m	0.32	ng/ul	
24) Benzo(k)fluoranthene	23.02	252	2788m	0.13	ng/ul	
25) Benzo(a)pyrene	23.58	252	6700m	0.31	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.99	276	3208m	0.16	ng/ul	
27) Dibenzo(a,h)anthracene	26.01	278	856m	0.05	ng/ul	
28) Benzo(g,h,i)perylene	26.71	276	3084m	0.18	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
Data File : BM004788.D
Acq On : 25 Mar 2016 21:32
Operator : UM/SJ
Sample : H1909-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4T48

Manual Integrations
APPROVED

Sohil
4/6/2016 1:28:55 PM

Quant Time: Apr 05 19:30:38 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 05 18:29:16 2016
Response via : Initial Calibration

