

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
 Data File : BM004763.D
 Acq On : 24 Mar 2016 23:13
 Operator : UM/SJ
 Sample : H1909-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T45

Manual Integrations
 APPROVED

Sohil
 3/25/2016 2:59:50 PM

Quant Time: Mar 25 02:51:28 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 03:18:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1214	5.00	ng/ul	0.00
4) Naphthalene-d8	10.62	136	4974	5.00	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2601	5.00	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5428m	5.00	ng/ul	0.00
18) Chrysene-d12	21.40	240	4870	5.00	ng/ul	-0.01
22) Perylene-d12	23.69	264	3538m	5.00	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	5245	8.91	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.20	152	1608	0.28	ng/ul	-0.01
16) Fluoranthene-d10	19.24	212	3357	0.31	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	2924	0.25	ng/ul#	92
7) 2-Methylnaphthalene	12.28	142	710	0.10	ng/ul	99
9) Acenaphthylene	14.18	152	1700	0.18	ng/ul#	93
10) Acenaphthene	14.52	153	1470	0.17	ng/ul	87
11) Fluorene	15.51	166	2162m	0.24	ng/ul	
14) Phenanthrene	17.24	178	37785	2.52	ng/ul	95
15) Anthracene	17.33	178	8933	0.73	ng/ul	96
17) Fluoranthene	19.27	202	62048	4.03	ng/ul	98
19) Pyrene	19.63	202	55633	3.28	ng/ul	97
20) Benzo(a)anthracene	21.38	228	27375	2.37	ng/ul	95
21) Chrysene	21.43	228	24996	1.58	ng/ul	96
23) Benzo(b)fluoranthene	22.99	252	32665m	2.58	ng/ul	
24) Benzo(k)fluoranthene	23.03	252	8987m	0.70	ng/ul	
25) Benzo(a)pyrene	23.58	252	21392m	2.01	ng/ul	
26) Indeno(1,2,3-cd)pyrene	26.01	276	11631m	0.99	ng/ul	
27) Dibenzo(a,h)anthracene	26.02	278	2905m	0.32	ng/ul	
28) Benzo(g,h,i)perylene	26.71	276	10921m	0.98	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
Data File : BM004763.D
Acq On : 24 Mar 2016 23:13
Operator : UM/SJ
Sample : H1909-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4T45

Manual Integrations
APPROVED

Sohil
3/25/2016 2:59:50 PM

Quant Time: Mar 25 02:51:28 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 03:18:48 2016
Response via : Initial Calibration

