

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040717\
 Data File : BM009601.D
 Acq On : 06 Apr 2017 19:35
 Operator : SJ/MA
 Sample : I2525-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB370

Manual Integrations
 APPROVED

mohammad
 4/7/2017 2:10:12 PM

Quant Time: Apr 07 03:27:03 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM040417-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 07 03:19:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	133080	20.00	ng/ul	0.00
2) Naphthalene-d8	10.63	136	519129	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	305082	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.23	188	715308m	20.00	ng/ul	0.00
18) Chrysene-d12	21.42	240	1027676m	20.00	ng/ul	0.00
23) Perylene-d12	23.74	264	974461m	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.25	165	271443	34.01	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	1091478	36.50	ng/ul	0.00
10) Fluorene-d10	15.48	176	782528	36.39	ng/ul	0.00
15) Anthracene-d10	17.33	188	1283853	37.51	ng/ul	0.00
19) Pyrene-d10	19.63	212	1573310	37.25	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.59	264	1599406	37.17	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthylene	14.21	152	48872	1.63	ng/ul	97
9) Acenaphthene	14.55	153	30776	1.49	ng/ul	87
11) Fluorene	15.53	166	35487	1.41	ng/ul	93
14) Phenanthrene	17.27	178	803486m	19.98	ng/ul	
16) Anthracene	17.37	178	160091	3.85	ng/ul	97
17) Fluoranthene	19.29	202	1756105m	35.06	ng/ul	
20) Pyrene	19.66	202	1665493	29.76	ng/ul	96
21) Benzo(a)anthracene	21.40	228	1045353m	17.99	ng/ul	
22) Chrysene	21.45	228	1007105	18.91	ng/ul	97
24) Benzo(b)fluoranthene	23.04	252	1366141	22.67	ng/ul	99
25) Benzo(k)fluoranthene	23.07	252	401991m	7.00	ng/ul	
27) Benzo(a)pyrene	23.64	252	892577	15.58	ng/ul	98
28) Indeno(1,2,3-cd)pyrene	26.10	276	636948	9.92	ng/ul	95
29) Dibenzo(a,h)anthracene	26.10	278	179106	3.28	ng/ul#	78
30) Benzo(a,h,i)perylene	26.83	276	572581	10.81	ng/ul#	94

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040717\
Data File : BM009601.D
Acq On : 06 Apr 2017 19:35
Operator : SJ/MA
Sample : I2525-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
CB370

Manual Integrations
APPROVED

mohammad
4/7/2017 2:10:12 PM

Quant Time: Apr 07 03:27:03 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM040417-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 03:19:28 2017
Response via : Initial Calibration

