

Data Path : Z:\HPCHEM1\BNA_M\Data\BM040617\
 Data File : BM009554.D
 Acq On : 05 Apr 2017 12:29
 Operator : SJ/MA
 Sample : PB98017BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK17

Quant Time: Apr 05 13:39:49 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040417-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 05 13:39:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	122167	20.00	ng/ul	0.00
2) Naphthalene-d8	10.64	136	524804	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	307523	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.23	188	721988	20.00	ng/ul	0.00
18) Chrysene-d12	21.41	240	933059	20.00	ng/ul	0.00
23) Perylene-d12	23.73	264	828206	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.26	165	210442	26.08	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	809665	26.86	ng/ul	0.00
10) Fluorene-d10	15.48	176	609631	28.12	ng/ul	0.00
15) Anthracene-d10	17.33	188	979021	28.34	ng/ul	0.00
19) Pyrene-d10	19.63	212	1126094	29.37	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.58	264	1151443	31.49	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Fluorene	15.48	166	1748	0.07	ng/ul#	8
14) Phenanthrene	17.23	178	324	0.01	ng/ul#	1
16) Anthracene	17.37	178	138	0.00	ng/ul#	59
20) Pyrene	19.66	202	226	0.00	ng/ul#	67
21) Benzo(a)anthracene	21.41	228	3885	0.07	ng/ul#	59
22) Chrysene	21.46	228	578	0.01	ng/ul#	48
24) Benzo(b)fluoranthene	23.03	252	1523	0.03	ng/ul#	56
25) Benzo(k)fluoranthene	23.07	252	1768	0.04	ng/ul#	75
27) Benzo(a)pyrene	23.62	252	1394	0.03	ng/ul#	40
28) Indeno(1,2,3-cd)pyrene	26.10	276	911	0.02	ng/ul#	60
29) Dibenzo(a,h)anthracene	26.11	278	991	0.02	ng/ul#	35
30) Benzo(g,h,i)perylene	26.83	276	1122	0.02	ng/ul#	36

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM040617\
Data File : BM009554.D
Acq On : 05 Apr 2017 12:29
Operator : SJ/MA
Sample : PB98017BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK17

Quant Time: Apr 05 13:39:49 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040417-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 05 13:39:58 2017
Response via : Initial Calibration

