

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012517\
 Data File : BM008859.D
 Acq On : 25 Jan 2017 10:10
 Operator : UM/SJ
 Sample : I1320-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2809

Quant Time: Jan 25 16:41:13 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM010917.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 16:35:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	201	0.40	ng/ul	0.02
2) Naphthalene-d8	10.74	136	667	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	457	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	903	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	894	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	792	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.32	152	389	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	919	0.35	ng/ul	0.00

Target Compounds						Ovalue
3) Naphthalene	10.79	128	1453	0.79	ng/ul	97
7) Acenaphthylene	14.28	152	1391	0.69	ng/ul	94
8) Acenaphthene	14.62	153	988	0.69	ng/ul	92
9) Fluorene	15.62	166	1445	0.80	ng/ul	90
11) Pentachlorophenol	16.95	266	813	1.96	ng/ul	95
12) Phenanthrene	17.35	178	1837	0.67	ng/ul	99
13) Anthracene	17.43	178	1183	0.44	ng/ul	93
17) Pyrene	19.73	202	4587	1.29	ng/ul	98
18) Benzo(a)anthracene	21.46	228	2229	0.67	ng/ul	99
19) Chrysene	21.52	228	2784	0.89	ng/ul	97
22) Benzo(k)fluoranthene	23.16	252	1491	0.50	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	26.25	276	2328	0.65	ng/ul#	83
26) Benzo(g,h,i)perylene	26.99	276	2539	0.81	ng/ul#	87

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012517\
Data File : BM008859.D
Acq On : 25 Jan 2017 10:10
Operator : UM/SJ
Sample : I1320-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X2809

Quant Time: Jan 25 16:41:13 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM010917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 25 16:35:23 2017
Response via : Initial Calibration

