

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083016\
 Data File : BM007349.D
 Acq On : 30 Aug 2016 19:17
 Operator : UM/SJ
 Sample : MDL-07-W
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-W

Manual Integrations
 APPROVED

Sohil
 8/31/2016 8:54:18 AM

Quant Time: Aug 31 02:22:10 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 23:46:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1251	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	5257	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3560	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	9472	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	10384	0.40	ng/ul	-0.01
20) Perylene-d12	23.62	264	10367	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	1926	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.19	212	6337	0.30	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.63	128	906	0.07	ng/ul#	74
5) 2-Methylnaphthalene	12.25	142	621	0.07	ng/ul	95
7) Acenaphthylene	14.14	152	1092	0.06	ng/ul#	90
8) Acenaphthene	14.49	153	820	0.07	ng/ul#	88
9) Fluorene	15.48	166	968	0.07	ng/ul#	78
11) Pentachlorophenol	16.83	266	131	0.06	ng/ul	95
12) Phenanthrene	17.21	178	1774	0.07	ng/ul#	90
13) Anthracene	17.30	178	1596	0.06	ng/ul#	86
15) Fluoranthene	19.23	202	2249	0.07	ng/ul	91
17) Pyrene	19.59	202	2363	0.07	ng/ul#	95
18) Benzo(a)anthracene	21.34	228	2161	0.07	ng/ul	93
19) Chrysene	21.38	228	2328m	0.07	ng/ul	
21) Benzo(b)fluoranthene	22.93	252	2346	0.06	ng/ul	84
22) Benzo(k)fluoranthene	22.97	252	2426	0.08	ng/ul#	86
23) Benzo(a)pyrene	23.51	252	2253	0.07	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.91	276	2399	0.06	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.92	278	1872	0.06	ng/ul#	83
26) Benzo(g,h,i)perylene	26.60	276	2070	0.06	ng/ul#	90

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083016\
Data File : BM007349.D
Acq On : 30 Aug 2016 19:17
Operator : UM/SJ
Sample : MDL-07-W
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-07-W

Manual Integrations
APPROVED

Sohil
8/31/2016 8:54:18 AM

Quant Time: Aug 31 02:22:10 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 26 23:46:46 2016
Response via : Initial Calibration

