

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083016\
 Data File : BM007344.D
 Acq On : 30 Aug 2016 16:16
 Operator : UM/SJ
 Sample : MDL-02-W
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-02-W

Quant Time: Aug 30 17:05:52 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	1228	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	5372	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3730	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	10102	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	10785	0.40	ng/ul	0.00
20) Perylene-d12	23.62	264	10377	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	1924	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.20	212	6477	0.28	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.63	128	763	0.06	ng/ul#	69
5) 2-Methylnaphthalene	12.26	142	528	0.06	ng/ul	93
7) Acenaphthylene	14.14	152	958	0.05	ng/ul#	87
8) Acenaphthene	14.49	153	717	0.06	ng/ul#	87
9) Fluorene	15.48	166	840	0.06	ng/ul#	81
11) Pentachlorophenol	16.83	266	122	0.05	ng/ul	93
12) Phenanthrene	17.21	178	1580	0.06	ng/ul#	89
13) Anthracene	17.30	178	1349	0.05	ng/ul#	83
15) Fluoranthene	19.22	202	1955	0.06	ng/ul	87
17) Pyrene	19.59	202	2073	0.06	ng/ul#	92
18) Benzo(a)anthracene	21.33	228	1903	0.06	ng/ul#	89
19) Chrysene	21.38	228	1909	0.06	ng/ul#	89
21) Benzo(b)fluoranthene	22.93	252	1907	0.05	ng/ul	79
22) Benzo(k)fluoranthene	22.99	252	2004	0.06	ng/ul#	78
23) Benzo(a)pyrene	23.52	252	1836	0.06	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.91	276	1936	0.05	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.93	278	1545	0.05	ng/ul#	76
26) Benzo(g,h,i)perylene	26.61	276	1671	0.05	ng/ul#	86

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083016\
Data File : BM007344.D
Acq On : 30 Aug 2016 16:16
Operator : UM/SJ
Sample : MDL-02-W
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-02-W

Quant Time: Aug 30 17:05:52 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

