

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082616\
 Data File : BM007299.D
 Acq On : 26 Aug 2016 17:53
 Operator : UM/SJ
 Sample : MDL-04-S
 Misc : MDL 0.07
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S

Quant Time: Aug 26 23:47:37 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	7.80	152	1039	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	3840	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.43	164	2412	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	6817	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	7541	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	7616	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.19	152	1702	0.35	ng/ul	0.01
14) Fluoranthene-d10	19.21	212	6009	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.65	128	543	0.06	ng/ul#	51
5) 2-Methylnaphthalene	12.27	142	357	0.06	ng/ul	99
7) Acenaphthylene	14.16	152	583	0.04	ng/ul#	69
8) Acenaphthene	14.49	153	452	0.05	ng/ul#	76
9) Fluorene	15.50	166	533	0.06	ng/ul#	79
11) Pentachlorophenol	16.85	266	72	0.04	ng/ul#	84
12) Phenanthrene	17.21	178	1108	0.06	ng/ul#	78
13) Anthracene	17.31	178	876	0.05	ng/ul#	75
15) Fluoranthene	19.23	202	1524	0.07	ng/ul	81
17) Pyrene	19.60	202	1536	0.06	ng/ul#	91
18) Benzo(a)anthracene	21.35	228	1246	0.05	ng/ul#	88
19) Chrysene	21.39	228	1539	0.07	ng/ul#	88
21) Benzo(b)fluoranthene	22.94	252	1663	0.06	ng/ul	77
22) Benzo(k)fluoranthene	22.99	252	1339	0.06	ng/ul#	74
23) Benzo(a)pyrene	23.52	252	1426	0.06	ng/ul#	67
24) Indeno(1,2,3-cd)pyrene	25.93	276	1581	0.05	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.95	278	1220	0.05	ng/ul#	73
26) Benzo(g,h,i)perylene	26.63	276	1507	0.06	ng/ul#	85

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082616\
Data File : BM007299.D
Acq On : 26 Aug 2016 17:53
Operator : UM/SJ
Sample : MDL-04-S
Misc : MDL 0.07
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-04-S

Quant Time: Aug 26 23:47:37 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

