

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082616\
 Data File : BM007300.D
 Acq On : 26 Aug 2016 18:29
 Operator : UM/SJ
 Sample : MDL-05-S
 Misc : MDL 0.07
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-S

Quant Time: Aug 26 23:47:47 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	1404	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	5356	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.43	164	3365	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	9431	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	10375	0.40	ng/ul	0.00
20) Perylene-d12	23.62	264	10948	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.19	152	1937	0.29	ng/ul	0.01
14) Fluoranthene-d10	19.21	212	6462	0.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.65	128	608	0.05	ng/ul#	61
5) 2-Methylnaphthalene	12.27	142	411	0.05	ng/ul	100
7) Acenaphthylene	14.14	152	668	0.04	ng/ul#	74
8) Acenaphthene	14.49	153	523	0.04	ng/ul#	79
9) Fluorene	15.50	166	622	0.05	ng/ul#	86
11) Pentachlorophenol	16.85	266	84	0.04	ng/ul	86
12) Phenanthrene	17.21	178	1289	0.05	ng/ul#	84
13) Anthracene	17.31	178	975	0.04	ng/ul#	80
15) Fluoranthene	19.23	202	1689	0.05	ng/ul	87
17) Pyrene	19.60	202	1679	0.05	ng/ul#	92
18) Benzo(a)anthracene	21.34	228	1449	0.04	ng/ul#	90
19) Chrysene	21.39	228	1646	0.05	ng/ul	93
21) Benzo(b)fluoranthene	22.94	252	1843	0.05	ng/ul	79
22) Benzo(k)fluoranthene	22.99	252	1603	0.05	ng/ul#	80
23) Benzo(a)pyrene	23.53	252	1759	0.05	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.93	276	1871	0.04	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.95	278	1430	0.04	ng/ul#	77
26) Benzo(g,h,i)perylene	26.62	276	1657	0.05	ng/ul#	88

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

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