

Data Path : Z:\HPCHEM1\BNA_M\Data\BM083016\
 Data File : BM007345.D
 Acq On : 30 Aug 2016 16:53
 Operator : UM/SJ
 Sample : MDL-03-W
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-03-W

Quant Time: Aug 30 17:24:38 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	1265	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	5486	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3758	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	9978	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	10805	0.40	ng/ul	0.00
20) Perylene-d12	23.62	264	10608	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	1952	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	6452	0.29	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.63	128	775	0.06	ng/ul#	70
5) 2-Methylnaphthalene	12.26	142	542	0.06	ng/ul	99
7) Acenaphthylene	14.14	152	954	0.05	ng/ul#	87
8) Acenaphthene	14.49	153	717	0.05	ng/ul#	87
9) Fluorene	15.48	166	850	0.06	ng/ul#	78
11) Pentachlorophenol	16.83	266	116	0.05	ng/ul	99
12) Phenanthrene	17.21	178	1549	0.05	ng/ul#	88
13) Anthracene	17.30	178	1314	0.05	ng/ul#	82
15) Fluoranthene	19.23	202	1958	0.06	ng/ul	91
17) Pyrene	19.59	202	2085	0.06	ng/ul#	95
18) Benzo(a)anthracene	21.34	228	1920	0.06	ng/ul#	93
19) Chrysene	21.39	228	1947	0.06	ng/ul	93
21) Benzo(b)fluoranthene	22.93	252	2146	0.05	ng/ul	77
22) Benzo(k)fluoranthene	22.98	252	1841	0.06	ng/ul#	81
23) Benzo(a)pyrene	23.51	252	1867	0.06	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.91	276	1997	0.05	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.92	278	1557	0.05	ng/ul#	76
26) Benzo(g,h,i)perylene	26.61	276	1694	0.05	ng/ul#	88

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

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