

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083016\
 Data File : BM007347.D
 Acq On : 30 Aug 2016 18:05
 Operator : UM/SJ
 Sample : MDL-05-W
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

Quant Time: Aug 30 19:24:05 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	1155	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	4916	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3411	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	9267	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	10212	0.40	ng/ul	-0.01
20) Perylene-d12	23.62	264	10252	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	1755	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	5950	0.29	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.63	128	708	0.06	ng/ul#	66
5) 2-Methylnaphthalene	12.26	142	488	0.06	ng/ul	95
7) Acenaphthylene	14.14	152	866	0.05	ng/ul#	84
8) Acenaphthene	14.49	153	652	0.05	ng/ul#	87
9) Fluorene	15.48	166	763	0.06	ng/ul#	79
11) Pentachlorophenol	16.83	266	107	0.05	ng/ul	98
12) Phenanthrene	17.21	178	1411	0.05	ng/ul#	88
13) Anthracene	17.30	178	1238	0.05	ng/ul#	81
15) Fluoranthene	19.23	202	1816	0.06	ng/ul	89
17) Pyrene	19.59	202	1925	0.06	ng/ul#	94
18) Benzo(a)anthracene	21.34	228	1777	0.06	ng/ul#	92
19) Chrysene	21.39	228	1828	0.06	ng/ul	92
21) Benzo(b)fluoranthene	22.93	252	1870	0.05	ng/ul	78
22) Benzo(k)fluoranthene	22.98	252	1958	0.06	ng/ul#	78
23) Benzo(a)pyrene	23.51	252	1817	0.06	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.91	276	1971	0.05	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.92	278	1549	0.05	ng/ul#	77
26) Benzo(g,h,i)perylene	26.60	276	1704	0.05	ng/ul#	86

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

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