Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN030518\
Data File : BN000245.D
Acq On : 05 Mar 2018 15:08
Operator : JU/SJ
Sample : MDL-SIM-S-BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : MDL-SIM-S-BL

Quant Time: Mar 05 16:01:54 2018
Quant Method : Z:\HPCHEM1\BNA_N\Methods\SOM-EPA-SIM-BN030218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 05 15:16:04 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	4461	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	14153	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	5876	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	12868	0.40	ng/ul	0.00
16) Chrysene-d12	21.89	240	7160	0.40	ng/ul	0.00
20) Perylene-d12	24.37	264	5759	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.84	152	7365	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.77	212	11984	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.35	128	18	0.000	ng/ul#	1
5) 2-Methylnaphthalene	12.92	142	10	0.000	ng/ul#	58
7) Acenaphthylene	14.80	152	9	0.000	ng/ul#	1
8) Acenaphthene	15.14	153	3	0.000	ng/ul#	69
9) Fluorene	16.10	166	12	0.000	ng/ul#	49
11) Pentachlorophenol	17.42	266	9	0.003	ng/ul#	49
12) Phenanthrene	17.82	178	17	0.000	ng/ul#	1
13) Anthracene	17.91	178	11	0.000	ng/ul#	1
15) Fluoranthene	19.80	202	24	0.000	ng/ul	62
17) Pyrene	20.16	202	20	0.000	ng/ul#	55
18) Benzo(a)anthracene	21.88	228	95	0.003	ng/ul#	29
19) Chrysene	21.93	228	322	0.008	ng/ul#	31
21) Benzo(b)fluoranthene	23.61	252	120	0.003	ng/ul#	1
22) Benzo(k)fluoranthene	23.66	252	132	0.004	ng/ul#	1
23) Benzo(a)pyrene	24.26	252	110	0.004	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	26.92	276	234	0.008	ng/ul#	73
25) Dibenzo(a,h)anthracene	26.94	278	214	0.010	ng/ul#	1
26) Benzo(g,h,i)perylene	27.70	276	138	0.005	ng/ul#	1

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

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