

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN030518\
 Data File : BN000247.D
 Acq On : 05 Mar 2018 16:17
 Operator : JU/SJ
 Sample : MDL-SIM-S-02
 Misc : 0.07 PPM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SIM-S-02

Quant Time: Mar 05 16:58:33 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	3654	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	11875	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	5121	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	11830	0.40	ng/ul	0.00
16) Chrysene-d12	21.89	240	6790	0.40	ng/ul	0.00
20) Perylene-d12	24.36	264	5480	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	6050	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.77	212	10665	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	2787	0.073	ng/ul#	91
5) 2-Methylnaphthalene	12.92	142	1706	0.071	ng/ul	99
7) Acenaphthylene	14.79	152	1744	0.068	ng/ul	97
8) Acenaphthene	15.12	153	1732	0.070	ng/ul#	94
9) Fluorene	16.10	166	1845	0.069	ng/ul	92
11) Pentachlorophenol	17.42	266	100	0.042	ng/ul#	76
12) Phenanthrene	17.82	178	3395	0.070	ng/ul#	88
13) Anthracene	17.91	178	2343	0.065	ng/ul#	93
15) Fluoranthene	19.80	202	3255	0.069	ng/ul	62
17) Pyrene	20.15	202	3150	0.079	ng/ul#	55
18) Benzo(a)anthracene	21.88	228	1860	0.070	ng/ul#	84
19) Chrysene	21.93	228	2937	0.081	ng/ul	96
21) Benzo(b)fluoranthene	23.61	252	2376	0.072	ng/ul	82
22) Benzo(k)fluoranthene	23.66	252	2126	0.068	ng/ul#	75
23) Benzo(a)pyrene	24.26	252	1785	0.069	ng/ul#	73
24) Indeno(1,2,3-cd)pyrene	26.91	276	1922	0.066	ng/ul#	79
25) Dibenzo(a,h)anthracene	26.93	278	1346	0.064	ng/ul#	66
26) Benzo(g,h,i)perylene	27.70	276	2051	0.071	ng/ul#	73

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

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