Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN030218\
Data File : BN000227.D
Acq On : 02 Mar 2018 09:53
Operator : JU/SJ
Sample : SSTD0.152
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.152

Quant Time: Mar 05 09:38:43 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 09:35:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	3521	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	11099	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	4721	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	11154	0.40	ng/ul	0.00
16) Chrysene-d12	21.90	240	6845	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	5663	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	1456	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.77	212	2496	0.10	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.34	128	3582	0.101	ng/ul#	91
5) 2-Methylnaphthalene	12.92	142	2237	0.099	ng/ul	98
7) Acenaphthylene	14.79	152	2343	0.100	ng/ul	99
8) Acenaphthene	15.12	153	2259	0.100	ng/ul#	93
9) Fluorene	16.10	166	2386	0.097	ng/ul	90
12) Phenanthrene	17.82	178	4411	0.097	ng/ul#	88
13) Anthracene	17.91	178	3159	0.093	ng/ul#	91
15) Fluoranthene	19.80	202	4031	0.091	ng/ul	62
17) Pyrene	20.16	202	4145	0.103	ng/ul#	55
18) Benzo(a)anthracene	21.88	228	2676	0.100	ng/ul#	84
19) Chrysene	21.94	228	3884	0.106	ng/ul	94
21) Benzo(b)fluoranthene	23.62	252	3358	0.099	ng/ul	90
22) Benzo(k)fluoranthene	23.67	252	2923	0.091	ng/ul#	83
23) Benzo(a)pyrene	24.27	252	2425	0.091	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.93	276	2682	0.089	ng/ul#	78
25) Dibenzo(a,h)anthracene	26.95	278	1829	0.084	ng/ul#	74
26) Benzo(g,h,i)perylene	27.72	276	2912	0.098	ng/ul#	78

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

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