Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092118\
Data File : BN002787.D
Acq On : 20 Sep 2018 12:38
Operator : JU/SJ
Sample : J4914-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : X2D96

Quant Time: Sep 21 04:08:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 21 03:03:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1352	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	5853	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.29	164	3056	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	5950	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	5194	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	5256	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	2672	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	4752	0.31	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.50	128	6016	0.409	ng/ul#	96
5) 2-Methylnaphthalene	12.12	142	8345	0.874	ng/ul	98
7) Acenaphthylene	14.01	152	6790	0.526	ng/ul	98
8) Acenaphthene	14.36	153	13038	1.238	ng/ul	96
11) Pentachlorophenol	16.76	266	254	0.379	ng/ul	94
12) Phenanthrene	17.10	178	8984	0.547	ng/ul#	89
13) Anthracene	17.23	178	497	0.035	ng/ul#	65
15) Fluoranthene	19.11	202	15630	0.883	ng/ul	96
17) Pyrene	19.48	202	12884	0.761	ng/ul	98
18) Benzo(a)anthracene	21.24	228	7294	0.508	ng/ul#	86
21) Benzo(b)fluoranthene	22.80	252	11894	0.685	ng/ul	86
22) Benzo(k)fluoranthene	22.85	252	15251	0.835	ng/ul#	88
23) Benzo(a)pyrene	23.38	252	7457	0.448	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.68	276	13677	0.682	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.69	278	13604	0.847	ng/ul#	91
26) Benzo(g,h,i)perylene	26.36	276	14741	0.851	ng/ul	96

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

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