Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101018\
Data File : BN003044.D
Acq On : 10 Oct 2018 01:22
Operator : MJ/SJ
Sample : J5115-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 10 02:39:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 10 01:34:31 2018
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : JLC64

Manual Integrations APPROVED
Sohil
10/10/2018 4:58:12 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1934	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	8155	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4594	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	10079m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	7779m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	5986	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	2985	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	6731m	0.23	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.44	128	752	0.036	ng/ul#	79
5) 2-Methylnaphthalene	12.08	142	320	0.022	ng/ul	98
8) Acenaphthene	14.32	153	870	0.055	ng/ul	98
9) Fluorene	15.32	166	627	0.034	ng/ul#	95
12) Phenanthrene	17.06	178	15467	0.551	ng/ul	100
13) Anthracene	17.15	178	2951m	0.111	ng/ul	
15) Fluoranthene	19.09	202	34870m	1.058	ng/ul	
17) Pyrene	19.45	202	31826m	1.053	ng/ul	
18) Benzo(a)anthracene	21.21	228	15366	0.614	ng/ul	98
19) Chrysene	21.26	228	17558	0.691	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	21618m	1.003	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	6798m	0.304	ng/ul	
23) Benzo(a)pyrene	23.34	252	14118	0.731	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.65	276	10411	0.469	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.65	278	2310	0.130	ng/ul#	80
26) Benzo(g,h,i)perylene	26.33	276	10581	0.565	ng/ul	97

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

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