Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120318\
Data File : BN003689.D
Acq On : 03 Dec 2018 21:45
Operator : JU/SJ
Sample : J6137-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9J02

Manual Integrations APPROVED
mohammad
12/4/2018 5:38:08 PM

Quant Time: Dec 04 02:08:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 01:23:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4790	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19885	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11484	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	24926m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	23018m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	19985m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9190	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	22971m	0.31	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.69	128	2077246	37.190	ng/ul	100
5) 2-Methylnaphthalene	12.29	142	67201	1.723	ng/ul	100
7) Acenaphthylene	14.19	152	5065	0.098	ng/ul#	95
8) Acenaphthene	14.54	153	22586	0.498	ng/ul	99
9) Fluorene	15.52	166	12251	0.232	ng/ul	98
11) Pentachlorophenol	16.86	266	436m	0.097	ng/ul	
12) Phenanthrene	17.26	178	7979	0.098	ng/ul	98

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

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