Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050218\
Data File : BN001091.D
Acq On : 03 May 2018 03:09
Operator : JU/SJ
Sample : J2601-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: May 03 08:56:56 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 03 08:25:51 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	118588	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	483511	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	237315	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	473783	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	462006	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	485509	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	472977	20.75	ng/ul	0.00
10) Fluorene-d10	15.25	176	324629	21.34	ng/ul	0.00
14) Anthracene-d10	17.10	188	467877	21.59	ng/ul	0.00
18) Pyrene-d10	19.41	212	504564	21.31	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	532043	23.20	ng/ul	0.00
Target Compounds						Qvalue
13) Phenanthrene	17.05	178	32509	1.258	ng/ul	98
16) Fluoranthene	19.07	202	82427	3.144	ng/ul#	93
19) Pyrene	19.44	202	71299	2.403	ng/ul#	90
20) Benzo(a)anthracene	21.20	228	37799	1.369	ng/ul	95
21) Chrysene	21.25	228	40247m	1.550	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	59486	2.156	ng/ul#	77
26) Benzo(a)pyrene	23.32	252	33899	1.286	ng/ul#	83

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

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