Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042318\
Data File : BN000835.D
Acq On : 23 Apr 2018 19:51
Operator : JU/SJ
Sample : J2467-11MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A3XX6MSD

Quant Time: Apr 24 01:00:26 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 24 00:59:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	151559	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	662451	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	343679	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	684887	20.00	ng/ul	0.00
18) Chrysene-d12	21.20	240	539198	20.00	ng/ul	0.00
23) Perylene-d12	23.39	264	529382	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.01	165	196772	20.88	ng/ul	0.00
7) Acenaphthylene-d8	13.94	160	786064	23.76	ng/ul	0.00
10) Fluorene-d10	15.25	176	515602	23.26	ng/ul	0.00
15) Anthracene-d10	17.10	188	716379	22.62	ng/ul	0.00
19) Pyrene-d10	19.40	212	712082	26.24	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.25	264	555539	22.26	ng/ul	0.00
Target Compounds						Qvalue
9) Acenaphthene	14.32	153	575262	25.418	ng/ul	99
13) Pentachlorophenol	16.65	266	106922	25.836	ng/ul	97
20) Pyrene	19.43	202	1000483	29.308	ng/ul#	70

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

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