Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
Data File : BN006969.D
Acq On : 23 Jul 2019 11:21
Operator : HP/JU
Sample : K3772-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A52U1

Quant Time: Jul 23 12:08:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 23 04:26:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1990	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	7698	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	4086	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8269	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	6816	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	7205	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3797	0.32	ng/ul	0.02
14) Fluoranthene-d10	19.06	212	8932	0.37	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.42	128	18790	0.850	ng/ul	99
7) Acenaphthylene	13.97	152	15157	0.719	ng/ul	99
8) Acenaphthene	14.31	153	12080	0.743	ng/ul	99
9) Fluorene	15.31	166	14984	0.841	ng/ul	99
11) Pentachlorophenol	16.71	266	1471	1.195	ng/ul	93
12) Phenanthrene	17.06	178	19367	0.728	ng/ul	100
13) Anthracene	17.16	178	9026	0.393	ng/ul	98
17) Pyrene	19.45	202	51405	1.650	ng/ul	98
18) Benzo(a)anthracene	21.22	228	18152	0.648	ng/ul	100
19) Chrysene	21.28	228	33253	1.064	ng/ul	99
22) Benzo(k)fluoranthene	22.86	252	14261	0.461	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.70	276	22698	0.775	ng/ul#	84
26) Benzo(g,h,i)perylene	26.38	276	25868	1.057	ng/ul	97

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

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