Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
Data File : BN006970.D
Acq On : 23 Jul 2019 12:31
Operator : HP/JU
Sample : K3772-19DL 2X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A52U1DL

Quant Time: Jul 23 14:01:29 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 : Fri Jul 12 06:39:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1622	0.40	ng/ul	0.05
2) Naphthalene-d8	10.39	136	6978	0.40	ng/ul	0.03
6) Acenaphthene-d10	14.25	164	3755	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	7732	0.40	ng/ul	0.02
16) Chrysene-d12	21.24	240	6318	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	7095	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	1568	0.15	ng/ul	0.07
14) Fluoranthene-d10	19.07	212	4001	0.18	ng/ul	0.02
Target Compounds						Qvalue
3) Naphthalene	10.44	128	8498	0.424	ng/ul	95
7) Acenaphthylene	13.98	152	6742	0.348	ng/ul	97
8) Acenaphthene	14.32	153	5548	0.371	ng/ul	98
9) Fluorene	15.33	166	6457	0.394	ng/ul	99
11) Pentachlorophenol	16.73	266	542	0.471	ng/ul	95
12) Phenanthrene	17.06	178	9035	0.363	ng/ul	97
13) Anthracene	17.18	178	3546	0.165	ng/ul	94
17) Pyrene	19.46	202	23943	0.829	ng/ul	98
18) Benzo(a)anthracene	21.23	228	7850	0.302	ng/ul	100
19) Chrysene	21.28	228	16714	0.577	ng/ul	99
22) Benzo(k)fluoranthene	22.87	252	7386	0.243	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.73	276	11045	0.383	ng/ul#	85
26) Benzo(g,h,i)perylene	26.40	276	12869	0.534	ng/ul	97

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

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