Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062419\
Data File : BN006576.D
Acq On : 25 Jun 2019 18:34
Operator : HP/JU
Sample : K3362-16DL 5X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Jun 25 19:07:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 25 07:15:41 2019
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : A4207DL

Manual Integrations APPROVED
mohammad
6/25/2019 10:22:31 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	5409	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	20168	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	9439	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	16757	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	9743	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	12693	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1762	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	2507	0.06	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	2637	0.047	ng/ul#	93
7) Acenaphthylene	14.00	152	15082	0.287	ng/ul	99
8) Acenaphthene	14.34	153	1048	0.029	ng/ul	95
9) Fluorene	15.34	166	1686	0.040	ng/ul#	92
12) Phenanthrene	17.08	178	15165	0.282	ng/ul	99
13) Anthracene	17.17	178	8911	0.173	ng/ul	97
15) Fluoranthene	19.11	202	34383	0.579	ng/ul	99
17) Pyrene	19.48	202	45291	0.883	ng/ul	98
18) Benzo(a)anthracene	21.24	228	19025	0.441	ng/ul	95
19) Chrysene	21.30	228	21526	0.532	ng/ul	97
21) Benzo(b)fluoranthene	22.83	252	43881m	0.829	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	14557m	0.282	ng/ul	
23) Benzo(a)pyrene	23.39	252	33766	0.685	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.73	276	25632	0.480	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.73	278	6063	0.142	ng/ul#	92
26) Benzo(g,h,i)perylene	26.41	276	24115	0.540	ng/ul	96

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

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