Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022620.D
Acq On : 10 Sep 2019 15:18
Operator : HP/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SICV58

Quant Time: Sep 10 16:24:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 10 15:06:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	13499	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	51511	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	25181	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	54598	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	40856	0.40	ng/ul	0.00
20) Perylene-d12	23.68	264	38836	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	33218	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	57863	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.69	128	59069	0.402	ng/ul	100
5) 2-Methylnaphthalene	12.31	142	39494	0.393	ng/ul	100
7) Acenaphthylene	14.20	152	45350	0.389	ng/ul	100
8) Acenaphthene	14.54	153	39088	0.401	ng/ul	100
9) Fluorene	15.53	166	43681	0.391	ng/ul	100
11) Pentachlorophenol	16.87	266	4099	0.370	ng/ul	99
12) Phenanthrene	17.25	178	69099	0.397	ng/ul	99
13) Anthracene	17.35	178	57808	0.387	ng/ul	100
15) Fluoranthene	19.27	202	73041	0.389	ng/ul	100
17) Pyrene	19.63	202	72866	0.393	ng/ul	100
18) Benzo(a)anthracene	21.38	228	61113	0.391	ng/ul	99
19) Chrysene	21.43	228	66976	0.407	ng/ul	100
21) Benzo(b)fluoranthene	22.99	252	66583	0.395	ng/ul	99
22) Benzo(k)fluoranthene	23.03	252	70886	0.412	ng/ul	100
23) Benzo(a)pyrene	23.58	252	60085	0.407	ng/ul#	96
24) Indeno(1,2,3-cd)pyrene	25.99	276	80089	0.445	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.01	278	64536	0.443	ng/ul	98
26) Benzo(g,h,i)perylene	26.70	276	60880	0.424	ng/ul	100

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

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