Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
Data File : BM021972.D
Acq On : 09 Aug 2019 16:47
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Aug 09 18:32:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 09 01:29:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	729	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3303	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	1780	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	3785	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	3609	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	4153	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	2026	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	4479	0.35	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	3280	0.352	ng/ul	98
5) 2-Methylnaphthalene	12.09	142	2247	0.361	ng/ul	100
7) Acenaphthylene	14.00	152	3000	0.361	ng/ul#	84
8) Acenaphthene	14.34	153	2517	0.371	ng/ul	98
9) Fluorene	15.34	166	2656	0.352	ng/ul	99
11) Pentachlorophenol	16.71	266	267	0.382	ng/ul	88
12) Phenanthrene	17.08	178	4122	0.374	ng/ul	99
13) Anthracene	17.18	178	3612	0.384	ng/ul	98
15) Fluoranthene	19.11	202	5097	0.345	ng/ul	98
17) Pyrene	19.47	202	5327	0.359	ng/ul	95
18) Benzo(a)anthracene	21.23	228	4698	0.364	ng/ul	99
19) Chrysene	21.28	228	5709	0.344	ng/ul	98
21) Benzo(b)fluoranthene	22.79	252	5092	0.364	ng/ul	96
22) Benzo(k)fluoranthene	22.83	252	5525	0.349	ng/ul	97
23) Benzo(a)pyrene	23.36	252	5111	0.359	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.68	276	5989	0.352	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.69	278	4784	0.348	ng/ul	97
26) Benzo(g,h,i)perylene	26.35	276	5241	0.342	ng/ul	97

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

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