Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM073119\
Data File : BM021751.D
Acq On : 31 Jul 2019 19:16
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.414

Quant Time: Jul 31 19:49:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM073119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 31 19:12:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1852	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	4530	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	1522	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.08	188	3966	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	5274	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	7806	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	2063	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.11	212	4651	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.51	128	4608	0.403	ng/ul	99
5) 2-Methylnaphthalene	12.14	142	2268	0.376	ng/ul	99
7) Acenaphthylene	14.05	152	3472	0.417	ng/ul	98
8) Acenaphthene	14.38	153	2504	0.409	ng/ul	97
9) Fluorene	15.38	166	2813	0.409	ng/ul	99
11) Pentachlorophenol	16.75	266	562	0.415	ng/ul	93
12) Phenanthrene	17.12	178	4450	0.406	ng/ul	99
13) Anthracene	17.22	178	3803	0.403	ng/ul	99
15) Fluoranthene	19.14	202	5476	0.400	ng/ul	99
17) Pyrene	19.51	202	5647	0.378	ng/ul	98
18) Benzo(a)anthracene	21.26	228	6741	0.410	ng/ul	99
19) Chrysene	21.31	228	8422	0.407	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	12203	0.423	ng/ul	98
22) Benzo(k)fluoranthene	22.88	252	11521	0.395	ng/ul	99
23) Benzo(a)pyrene	23.41	252	10630	0.411	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.75	276	14198	0.410	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.76	278	11176	0.411	ng/ul	98
26) Benzo(g,h,i)perylene	26.44	276	13434	0.405	ng/ul	99

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

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