Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080219\
Data File : BM021767.D
Acq On : 02 Aug 2019 20:58
Operator : HP/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SICV19

Quant Time: Aug 03 05:51:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 03 05:33:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	985	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	4270	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	1896	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.08	188	3594	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	2596	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	2361	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	2407	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.10	212	3286	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.51	128	4690	0.392	ng/ul	99
5) 2-Methylnaphthalene	12.14	142	2886	0.420	ng/ul	98
7) Acenaphthylene	14.03	152	3546	0.373	ng/ul	99
8) Acenaphthene	14.38	153	3127	0.387	ng/ul	99
9) Fluorene	15.38	166	3229	0.382	ng/ul	95
11) Pentachlorophenol	16.75	266	196	0.389	ng/ul	90
12) Phenanthrene	17.12	178	4669	0.388	ng/ul	100
13) Anthracene	17.22	178	3575	0.391	ng/ul	99
15) Fluoranthene	19.13	202	4466	0.373	ng/ul	97
17) Pyrene	19.50	202	4702	0.409	ng/ul	99
18) Benzo(a)anthracene	21.25	228	3076	0.396	ng/ul	99
19) Chrysene	21.30	228	4773	0.366	ng/ul	99
21) Benzo(b)fluoranthene	22.82	252	3788	0.360	ng/ul	97
22) Benzo(k)fluoranthene	22.86	252	4291	0.387	ng/ul	99
23) Benzo(a)pyrene	23.40	252	3134	0.379	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.73	276	3691	0.386	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.75	278	2890	0.388	ng/ul	99
26) Benzo(g,h,i)perylene	26.41	276	3512	0.382	ng/ul	99

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

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