Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006618.D
Acq On : 28 Jun 2019 18:08
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jun 28 18:42:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3975	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	17285	0.40	ng		0.00
13) Acenaphthene-d10	14.28	164	11054	0.40	ng		0.00
19) Phenanthrene-d10	17.04	188	25665	0.40	ng		0.00
27) Chrysene-d12	21.25	240	25181	0.40	ng		-0.02
34) Perylene-d12	23.49	264	25116	0.40	ng		-0.04
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3450	0.35	ng		0.00
5) Phenol-d6	6.83	99	4606	0.36	ng		0.00
8) Nitrobenzene-d5	8.81	82	4070	0.35	ng		0.01
11) 2-Methylnaphthalene-d10	12.01	152	11020	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1745	0.34	ng		0.00
15) 2-Fluorobiphenyl	12.89	172	16290	0.40	ng		0.00
25) Fluoranthene-d10	19.08	212	29703	0.39	ng		0.00
29) Terphenyl-d14	19.68	244	21616	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2146	0.390	ng		92
3) n-Nitrosodimethylamine	3.50	42	1434	0.332	ng	#	93
6) bis(2-Chloroethyl)ether	7.07	93	4462	0.388	ng		98
9) Naphthalene	10.45	128	18521	0.408	ng		100
10) Hexachlorobutadiene	10.73	225	3941	0.422	ng	#	99
12) 2-Methylnaphthalene	12.08	142	12819	0.408	ng		100
16) Acenaphthylene	13.99	152	20023	0.380	ng		100
17) Acenaphthene	14.33	154	14122	0.407	ng		100
18) Fluorene	15.34	166	17723	0.405	ng		99
20) 4-Bromophenyl-phenylether	16.23	248	5571	0.392	ng		99
21) Hexachlorobenzene	16.34	284	7514	0.418	ng		100
22) Pentachlorophenol	16.74	266	782	0.383	ng		95
23) Phenanthrene	17.08	178	29406	0.403	ng		100
24) Anthracene	17.17	178	23683	0.374	ng		100
26) Fluoranthene	19.11	202	35694	0.402	ng		100
28) Pyrene	19.47	202	36544	0.415	ng		100
30) Benzo(a)anthracene	21.24	228	32472	0.394	ng		99
31) Chrysene	21.29	228	35247	0.397	ng		100
32) Bis(2-ethylhexyl)phthalate	21.16	149	13331	0.322	ng		99
33) Indeno(1,2,3-cd)pyrene	25.72	276	34767	0.387	ng		100
35) Benzo(b)fluoranthene	22.82	252	36504	0.427	ng		99
36) Benzo(k)fluoranthene	22.86	252	38909	0.427	ng		100
37) Benzo(a)pyrene	23.39	252	33457	0.419	ng		99
38) Dibenzo(a,h)anthracene	25.72	278	27891	0.400	ng		99
39) Benzo(g,h,i)perylene	26.40	276	27747	0.398	ng		99

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

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